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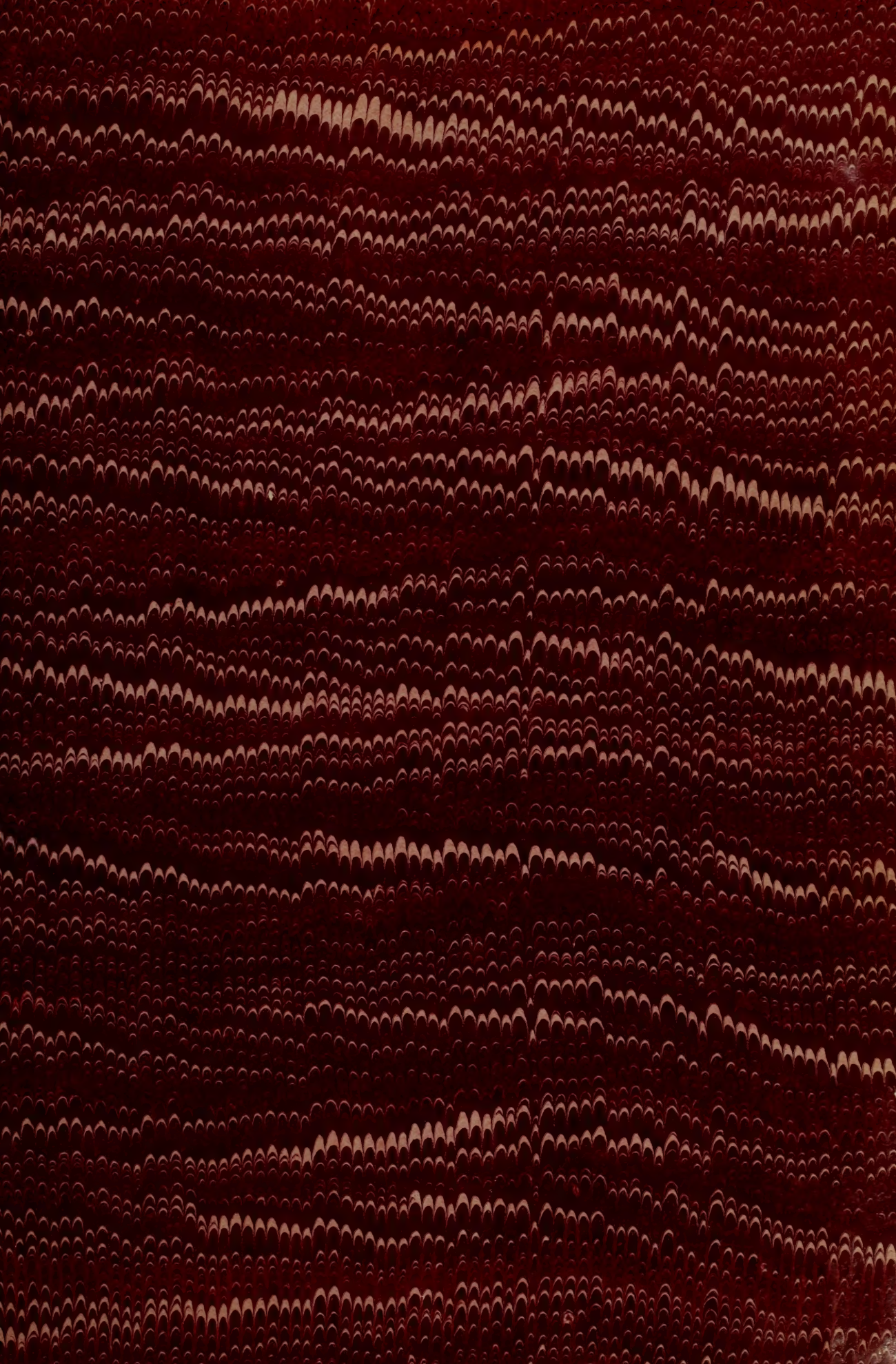
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Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 1.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—== THIS WEEK'S ILLUSTRATIONS: ==—

The Corinthian Yatch Club's New Home To
Be Erected At Tiburon. Walter H. Parker,
Architect.

A Million Dollar Apartment House Which Is
Assured If City Gets Fair. Wm. Curlett &
Son, Architect.

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Industrial News of Alameda Co.

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Western Builder

SATURDAY, JANUARY 7, 1911.

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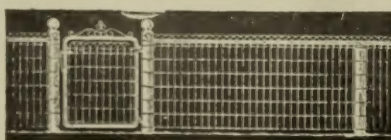
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Building and Industrial News

Devoted to the Building and Industrial News
of the Pacific Coast

Issued Weekly, \$3 00 per year.

San Francisco, January 7, 1911

Eleventh Year, No. 1

Editorial Page.

In a country of such phenomenal growth as the United States it is a significant fact when the actual census of population exceeds the previous estimates. Such is the case in the last census returns of this country when the aggregate population footed up to 92 million in round numbers. This represents an increase during the last decade of 21 per cent, a gain of 2½ million greater than the decade from 1890 to 1900.

The districts of the greatest gains are New York and its immediate vicinity on the Atlantic slope. California has added to its population 825,000 souls during the period. This shows a remarkable development for a state that celebrated its fiftieth anniversary in 1900. It shows also that the state is only awakening to its possibilities. And with the year 1911 and all the attendant developments that are on foot the next decade promises to be the greatest in its history. Here's a health to the new year and may its prosperity fulfill its prospects.

In wishing you a Happy New Year, the "Builder" naturally wishes prosperity and much work for the builders of the Pacific coast. Along with it clean business and fair dealing among all classes of men. For as Kipling says in the poem to one of his books, "The Day's Work"—

Who can doubt the secret hid
Underneath the pyramid
Was, that the Contractor did
Cheops out of millions.

So that if recorded history shows unfair methods in business since time began let us hope that the new year will bring more of fair dealing than last and that the honest man will come to his own—that the pro rata contractor and the man who beats his creditors will gradually fade into the unreturning erstwhile.

Among the things that have been submitted to the legislative conference held in this city is a proposal for an amendment to the constitution and laws of the state relating to the franchises that are granted to public service corporations. City Attorney Long and Francis J. Heney have submitted a plan whereby a municipality would be empowered to grant an indeterminate franchise, reserving the right for the governing body or board of supervisors to take over the property at any time or payment of a price ascertained by the state public service commission. This public service commission to exercise the powers and functions of a court in condemnation proceedings.

The idea is a good one. What practical difficulties would be encountered in carrying out the plan remains to be seen. Anything that will tend to bring

public utilities under the control of the public is a move in the right direction. The plan needs discussion and publicity and the possibility of its being put into practice should be determined.

Another question that will come up for the next legislature is the re-enactment of the McEnerney law. A great many have not availed themselves of the provisions of the act to establish the record of their title so it is urged that the law be extended. It would perhaps be a good thing to have an act similar to this or in a modified form as a permanent law. If it is an extraordinary measure and the people have not taken advantage of it in four years they will in all probability not all take advantage of it in two years more.

An Ohio congressman named Tou Ville has introduced a bill to prohibit the government printing return notices on stamped envelopes. As matters now stand if one purchases stamped envelopes of the Post Office in quantities of 500 or more the government will print your return notice in the upper left hand corner free of charge.

Sundry envelope manufacturers and printers have got together to have a law passed to prohibit this act by the government so that the printers and envelop manufacturers may profit thereby.

It is another case of taxing the consumer for the benefit of a particular class. And the question naturally arises whether it is the greatest good to the greatest number. We think not. Most of us are consumers and these laws for special classes have certainly reached the limit.

Chief Inspector John P. Horgan, of the Board of Public Works, has compiled his record of the building activities for 1910 and the following table is a statement from the records of The Bureau of Building Inspection.

Class A.....	22 Bldgs.	\$3,380,000
Class B.....	17 Bldgs.	786,000
Class C.....	250 Bldgs.	7,060,350
Frames.....	2417 Bldgs.	8,007,152
Alterations.....	2917 Bldgs.	1,275,054

5690 Bldgs. \$20,508,558

While the year has been one of comparative inactivity, the footings show an average of \$1,709,046 per month, a comparatively good showing when everything is taken into consideration.

But few buildings have been started the twelvemonth, the total has been made up from permits issued for ordinary buildings and apartment houses. The town has been waiting to fill its office buildings already constructed, business has been comparatively quiet. So that the total of 20½

million spent in building activities indicate that the builder and supply man has after all got his share of the business.

And while the year has been a comparatively quiet one compared to the years immediately following the fire, yet the bank clearings show that the city has done more business than during any year of its history. The total of 1909 showed \$1,979,872,570, while 1910 foots up to about \$2,320,000,000. The United States Subtreasury checks did not go through the clearing house till the past year, but even after deducting these the gain is somewhere in the neighborhood of \$100,000,000.

San Francisco is a strong independent financial center and perhaps as much business is done here where actual coin is paid as in any other city in the United States. So that the bank clearings indicate in a pretty close degree the amount of business done and the increase during the past year does not show any substantial falling away of business. In fact it indicates a pretty healthy prosperity.

The coming aviation meet which is to be held at the opening of the new year promises to be one of interest. The recent record of Hoxsey in climbing to an elevation of 11,474 feet is without a parallel in the history of aviation. It has outdistanced any other flight in altitude by at least a thousand feet.

This flight was accomplished in the face of a wind of about 40 miles an hour at the earth's surface and against higher winds in the higher levels. It shows to what a mastery of the elements the aeroplane has been advanced and to what uses it might be put in time of war.

An aeroplane traveling at a rapid rate of speed at a distance of a mile high would be almost impossible to hit with any kind of a projectile or with any kind of a gun. A flock of them passing over a city or an army with high explosives would spell destruction to either.

With the rapid advancement that is being made in perfecting the machines we may expect the element of safety in navigation to increase with the perfection of the machines.

To have started from the sea level and soared into the air 974 feet more than two miles is certainly a wonderful feat. No bird that spreads a wing could do it in a single sustained flight.

We will watch the meet with interest here next month. There may be no records broken but it will give many of us a chance to view the march of science and the work of the inventor in the mastery of the air and the inconstant winds.

A Retrospect And Review Of The Industrial Progress Of 1910.

The advent of the New Year and the close of the calendar for 1910 is a time for retrospect and review of the year that is gone and to notice a few of the important events that have marked the year that has just passed.

Among other things the year 1910 has been a census year and the records of the government enumeration show absolute and tangible evidence of progress.

The Pacific Coast has been particularly fortunate in that respect, the increase in population of the coast states being the greatest of any of the states of the union—Washington heading the list in gain percent with Oregon second and California third. California, however, stands second in the number of population added to its census during the decade, increasing in number more than 800,000 and being surpassed only by the State of New York.

All in all the year has been an eventful one not only for California and the entire west but throughout the country generally. The aviation meet now in progress in San Francisco marks the opening strides of progress in the science and art of aerial navigation that saw more real practical development during the past year than in all the ages that have gone before. Through a succession of record-breaking events the airmen have succeeded in climbing to the astounding height of 11,474 feet in a single sustained flight from the sea level, have flown across the English Channel and carried a passenger, and have attained the marvelous speed of over 70 miles an hour. The birds, the native denizens of the air, have been surpassed in every department of flight save that of time and even here the man bird has succeeded in remaining in the air a period of over eight hours in a single sustained and continuous flight.

Chief among the important lines of development in this state has been the completion of the Western Pacific Railroad. Another track has been laid that connects us with the more populous east, another avenue of commerce has been opened and an outlet for the products of the pacific slope. Attendant with it have been side lines to the lateral valleys of the state completed and projected which have done much to open up for settlement hitherto remote regions of a resourceful country.

Suburban lines have been established, the Northern Electric connecting the important parts of the great interior valleys and furnishing feeding lines for the commerce of San Francisco bay and the ocean traffic.

An independent line of steamers has been established to trade with the southern ports and with the Atlantic seaboard across the Isthmus of Panama so that the Southern Pacific Company and its subsidiary corporations no longer have a monopoly of the trade and traffic of the west.

Irrigation and reclamation projects have been active. Perhaps no year in the history of the state has been more fruitful of great enterprises of this nature that look to the reclamation of arid lands and the population of districts that have hitherto been unproductive has been the activity in the hydro-electric field, the harnessing of the abundant water power of the state for light and power and irrigating purposes. The merging of independent power companies into greater corporations indicates the

interest that big capital is taking in this phase of the state development and shows that money will not be lacking for putting into operation the vast schemes that are now only in the embryonic stage.

Another phase of activity that will do as much or more than any other toward the increase of the population of the state is the colonization of large tracts of lands and the subdivision of them into small farms for more intensive farming. Hitherto California has been the home of large ranchers whose lands extended over the broad fields of the great valleys, the dominion of the stockmen whose holdings extended over hundreds of square miles of her mountains and plains.

The past year has seen an unprecedented number of sales of these holdings, they are being subdivided into comparatively small tracts and inducements are held out for the farmer and his family to come here and gain from the soil a better living than he could otherwise obtain.

While the past year has not been marked by any new discoveries in the oil fields, it has witnessed a remarkable development—wells of unprecedented capacity have been opened and the oil industry now means an income to the state that is little short of marvelous.

The mining industries of the state have gone along with a steady tread. The perfection of the smoke destroying apparatus has enabled the copper smelters of Shasta county to continue operations without the destruction of surrounding vegetation and the great placer fields of the valleys have continued to be exploited by the most modern methods of big mining.

In the department of building industry California and the West have certainly held their own. Los Angeles has perhaps shown the most steady and persistent gain from month to month of any city throughout the United States. Portland, Seattle, Spokane and Tacoma have also shown a healthy activity. The City of Oakland shows a total of permits issued for the year of \$6,695,786, as against \$5,652,811 for 1909. In San Francisco while the activity has not been as great as the years immediately following the fire the total record of permits from the Board of Public Works amounts to \$20,508,556. Among the public buildings the City of Oakland has commenced the construction of a new City Hall, the plans for which were obtained in a contest among the prominent architects of the country wherein an example has been set that can profitably be followed by other cities throughout the country.

On the whole the year has been substantially prosperous for California and the West and the future looks big with promise. This month will probably see some action by the federal congress on the site for the Panama Exposition, and if, as we have every reason to believe San Francisco will get the Congressional approval, it means increased activity along all lines. Besides this enterprise of the exposition which has pledged for its fulfillment the sum of seventeen and one-half million dollars the state has, by popular vote, agreed to bond itself for ten million dollars for the improvement of the harbor of San Francisco, one and one-half million dollars for the improvement of the harbor of San Diego and eighteen million dollars for the establishment of a system of state highways. This is certainly a substantial expression of confidence in the future. The attendant activity that will follow the launching of those enterprises will represent many times this expenditure of money.

Private capital will surely be expended where so much public money is invested. The bow of promise shines brightly over the incoming year.

Corinthian Yacht Club Build New Home At Tiburon. Millions Of Dollars In Construction Depend On Fair.

CORINTHIAN YACHT CLUB'S NEW HOME.

Through the untiring efforts of a few if its members the Corinthian Yacht Club are to have a club house on their property at Tiburon. The plans have been completed by Architect Walter H. Parker of San Francisco and a perspective of the new building is shown on Plate A of this issue of the Building and Industrial News.

The new club house will be erected on the site of the present structure on the point at Tiburon overlooking the entire bay and commanding a view of the heads as well. The new building will have a frontage of 100 feet and a depth of 160 feet, the sides diverging and thus increasing the length of the rear. The plans call for a three-story building which will embrace all the features required by the club. The architecture is of a particularly effective style for the surroundings of the building and when completed will make the grounds of the Corinthian Yacht Club one of the most beautiful spots to be found around the entire bay.

The building will be of frame construction and will be carried on a foundation of concrete piers. The first floor will be arranged for locker rooms, storage space for the smaller boats, sail room, a kitchen which will be equipped with a dumb waiter and a large room which will contain the showers. Across the front of the club house and on a level with the first floor will be a large porch protected from the weather and on which open air banquets can be served while the diners enjoy the splendid view of the bay and the sea air. The floor plan of the second story provides for a large Jinks Room with a stage and complete settings, and dressing rooms, card rooms, a large reception room and ladies parlor. The interior will be handsomely finished, the decorations being in keeping with the purposes of the organization.

At the last meeting of the club, which was held in the Merchant's Exchange Building last week, a special assessment of the members was voted and the successful financing of the project was assured. The new club house will cost about \$25,000 and this amount has now been practically pledged and the plans of Architect Parker carefully examined and approved.

Mr. Hawks, an enthusiastic member of the Corinthian Club, stated that while the arrangements for the new building were now complete that the work would not be started until the money was actually raised, and, that in his opinion, this could not be accomplished until the spring of next year.

A BIG APARTMENT VENTURE.

Prominent among the hundreds of immense building projects which are being held in abeyance waiting the final outcome of the selection of the site for the 1915 Exposition is that of construction of what is to be the largest and most elaborate apartment house in the United States. This structure has been designed by Architects William Curlett & Son, and, with the fair an assured thing, will be located at the southwest corner of Powell and California streets across California street from the Fairmont Hotel. The construction of this building would require and outlay of a million dollars and when completed would be unsurpassed by any similar structure of its kind in the world. The property at the corner of Powell and California streets is owned by the Stanford Estate and the project to erect the apartment house thereon is in the hands of Messrs Madison & Burke, real estate agents.

A perspective of the handsome structure is shown on Plate B of this issue and as can be seen from the half tone the building will be one of the finest pieces of architecture in the city.

The same condition that surrounds the construction of this structure will be found delaying the erection of hundreds of other vast building projects on the boards in almost every other architect's office in San Francisco and the same is true in a greater or less extent throughout the state at large. On the final decision of Congress on the 17th of this month depends the fate of millions of dollars worth of construction work in this section and the men interested in these enterprises are leaving no stone unturned in their efforts to convince Congress that the City by the Golden Gate richly deserves the official sanction which means so much to the entire west.

Among other projects which are now dependent upon the outcome of Congressional decision may be mentioned three large apartment houses which have already reached the preliminary stage and which would be rushed to completion on Van Ness avenue, four similar structures which would be built within a radius of five blocks in the Fifty Vara District and a commercial structure that would rival the Call Building, would grace upper Montgomery street. Plans for all of this work have passed the preliminary stages and the owners and architects are but waiting for the word which will give San Francisco her right to the 1915 Exposition to complete the working drawings. The work mentioned above represents over five million dollars to be spent in construction alone, and there is but little doubt that the majority of these projects would be dropped if the Exposition is given to our southern rival.

THE BUILDER

When I was a king and Mason—a Mason proven and skilled—
I cleared me ground for a palace such as a king should build.
I decreed and dug down to my levels; presently, under the silt,
I came on the wreck of a palace, such as a king had built.

There was no worth in the fashion—there was no wit in the plan.
Hither and thither, aimless, the ruined footings ran—
Masonry, brute mishandled, but carven on every stone;
"After me cometh a builder. Tell him I, too, have known."

Swift to my use in my trenches, where my well-planned ground work grew,
I tumbled his quoins and his ashlar, and cut and reset them anew.
Lime I milled out of his marbles; burned it, slacked it and spread,
Taking and leaving at pleasure the gifts of the humble dead.

Yet I despised not, or gloried; yet, as we wrenched them apart,
I read in that razed foundation the heart of that builder's heart.
As he had risen and pleaded, so did I understand
The form of the dream he had followed in the face of the thing he had planned.

When I was king and a Mason—in the open noon of my pride,
They sent me a Word from the Darkness—they whispered and put me aside
They said: "The end is forbidden;" they said: "Thy use is fulfilled,
And thy palace shall stand as that other's, the spoil of a king who shall build."

I called my men from the trenches, my quarries, my wharves and my shears.
All I had wrought I abandoned to the faith of the faithless years.
Only I cut on the timber, only I carved on the stone:
"After me cometh a Builder. Tell him I, too, have known."

—Rudyard Kipling.

BUILDING AND INDUSTRIAL NEWS

Devoted to the Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY TUESDAY.

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BUILDING AND INDUSTRIAL NEWS
1825 Mission Street
San Francisco

Among the Architects.

Architect Milwain Bros., Phelan Building, will shortly award the contract for the erection of a two-story and basement frame residence which is to be erected on Calmas avenue in the Piedmont Heights District of Oakland for J. M. Augh of this city. The residence is a unique design, the exterior being covered with shingles. The interior will be handsomely finished and when complete will cost in the neighborhood of \$5000.

Architect Willis Polk, Merchants' Exchange Building, has completed the plans and will award the contracts for the construction of a three-story reinforced concrete structure within a few days. The building is to be erected at the corner of Market and Rose streets and is to be built for Mrs. Eleanor Martin. The main floor will be occupied by stores and the upper two floors will be subdivided into living rooms. The cost of the work is estimated at \$70,000. Work will be started as soon as the contracts can be awarded.

The plans submitted for a city hall at San Rafael have been figured and found to be too elaborate for the money available and after considerable delay caused by the efforts of the Town Trustees to raise additional funds new plans have been called for. The hall is to be a frame building with offices for the town officials and the quarters for the Marshall and Fire Department on the first floor and a meeting chamber for the Trustees on the second floor.

Architects Deane and Wright, Mercantile Block, Oakland, have prepared plans and specifications for a green-wood dwelling which is to be erected for A. E. Ebbe on his property on the east line of Franklin street 55 feet south of Sunnyside. The building will cost in the neighborhood of \$3000 and the work will be done by day's labor.

Architect A. W. Smith, Iron Building, Oakland, will shortly award the contract for the construction of a one-story concrete building which is to be erected on the property of H. J. Pomeroy at the corner of Twelfth and Jackson streets, Oakland. The building will cost \$11000 and is to be used for a retail store.

Architect J. Cather Newsom, Monadnock Building, has been taking figures on the construction of a two-story frame residence which is to be erected on Dracina avenue between Blair and Park Way in Oakland. The work is being done for J. C. McLeod and will cost in the neighborhood of \$30,000.

Architect Theo. Lenzen and Son of San Jose have submitted a plan to the Santa Clara County Board of Supervisors at their last meeting for a frame cottage for the occupancy of the insane cases at the County Hospital. The plans of Architects Lenzen and Son have been approved by the Board and the Clerk has been instructed to advertise for bids for the construction of the building. The bids are to be opened on January 20th. The plans show a structure of several large rooms and complete with modern plumbing and heating plant. The work will cost about \$10,000.

Bids are being taken by the Trustees of the Los Banos School District for the construction of a one-story and basement frame school which is to be erected in the Charleston School District of Merced County. The building will be in the Spanish Mission style and is to cost \$12,000. The plans are now on file with the Los Banos Enterprise and bids will be opened on January 20th.

Active construction work has been started on the new buildings for the Sisters of the Presentation under the direction of Architect Charles J. I. Devlin, Pacific Building. In addition to the structure which is now under the course of construction there is to be a substantial school building erected on the Masonic avenue frontage of the property at the corner of Masonic avenue and Turk street. The plans for this building are now being prepared in the offices of the architects and will be completed as rapidly as possible. The building will probably cost in the neighborhood of \$25,000.

Architect David Coleman, Metropolis Bank Building, will shortly award the contract for the construction of a three-story and basement reinforced concrete structure which is to be erected on Fifteenth avenue near Clay street and which will cost about \$25,000. Work on the plans has been completed and the figures are in the hands of the architect.

Architect Thomas Smith, Lick Building, left yesterday on a trip to the northern counties which will require several days. The trip is in the nature of a business journey and is connected with some valuable property which Mr. Smith is looking over with a view to developing.

Architect Charles O. Clausen left Thursday on the steamer Yale for Los Angeles with a party of friends who will spend the New Year in the southern metropolis. He will return on Monday or Tuesday of next week.

Architect W. G. Hiss, Humboldt Bank Building, has prepared revised sketches for a three-story apartment house which is to be erected on the property recently purchased by the City of San Jose on the south side of California street between Fifth and Sixth avenues. The

owner at one time was contemplating the construction of two three-story apartments on this property but has now decided to improve his recent purchase with but one building covering the entire site in place of the two smaller structures. The cost of the work is estimated at about \$20,000.

Architect Albert C. Martin of Los Angeles has been successful in the recent competition held to secure plans for the new County Court House which is to be erected in Santa Paula by the people of Ventura County. The sketches of Architect Martin have just been approved, but it is reported that the building will be a reinforced concrete structure with the exterior faced with granite and sandstone or with pressed brick and terra cotta. The cost of the work will be in the neighborhood of \$200,000.

Architects Welsh and Carey, Metropolis Bank Building, are preparing plans for the rearrangement of the Elks' new home in San Rafael. The work will consist of a general rearrangement of the interior of the large residence which the order has just purchased and will represent considerable expense. The plans for the new building which is to be erected in the near future by the Elks of San Rafael will also be gotten out by Architects Welsh and Carey. The new building, it is stated, will cost in the neighborhood of \$20,000.

Architect J. J. Foley, Monadnock Building, is preparing plans for a large frame residence which is to be erected by the Burlingame Investment Company on their property down the peninsula. The dwelling will be a two-story structure with a basement and will be strictly modern in every particular. The exterior will be of a pleasing design and when complete the building will cost about \$12,000.

Architects Kidd and Anderson, 251 Kearny street, are preparing plans for a handsome two-story residence which is to be erected in the Richmond District at a cost of about \$8,000. At the present time the exact location of the site can not be published but in the course of the next three weeks, when the plans are complete, a more comprehensive description of the dwelling will be published.

Architect Walter H. Parker, 244 Kearny street, has completed the plans for the new Corinthian Club house which is to be erected on the site of the old structure at Tiburon. The new building will be a typical yacht club embracing storage rooms for the smaller craft and for equipment, a large and well appointed cafe complete with a modern kitchen, lounging rooms and social hall. The club house will raise three stories above the water and from its point of vantage the members will be able to command an unobstructed view of the entire bay. A large protected porch will extend nearly around the building and will be sheltered from the winds. The building will be constructed of concrete and frame and when complete will cost about \$25,000. The club has recently held a meeting at which plans were discussed for financing the work and at which arrangements were practically completed so that construction could be started within a short time.

Building Contracts

San Francisco County

No.	Owner	Contractor	Amt.
4514	Avy	Avy	8500
4515	Lytgens	Hein	450
4516	Danmeyer	Turner	2880
4517	Wright	Wright	1200
4518	Deming	Hinds	8000
4519	Dwyer	Little	6250
4520	Quinlan	Props	1500
4521	Johnson	Johnson	700
4522	Meyer	Rednall	3000
4523	French Hsptl	Moffatt	3500
4524	Schwegman	Conrad	6225
4525	Gridley	Watkins	1675
4526	Villa	Villa	4000
4527	Roos	Vezina	800
4528	Nelson	Nelson	1900
4529	Same	Same	1900
4530	Same	Same	1900
4531	Same	Same	1900
4532	Mary's Help Hpl	Sartorius	7800
4533	Same	Pittsburgh Glass	2725
1	Pigone	Pagano	3000
2	Mathieson	Mathieson	1750
3	Pasqualetti	Pasqualetti	6000
4	Waldeck	Deibel	1400
5	Axdal	Axdal	1000
6	Swor	Swor	400
7	Miller	Lux	400
8	Jorden	Peterson	400
9	Kirby	Anderson	850
10	Bateman	Bateman	500
11	Gay	Eligh	1300
12	Eagles	Haub	3550
13	Heilmann	Heilmann	3000
14	Same	Same	3000
15	Same	Same	3000
16	Same	Same	3000
17	Same	Same	3000
18	Same	Same	3000
19	Same	Same	3000
20	Seinturier	Filippis	4000
21	Van Ness Co	Standard	3400
22	Freitas	Madden	2472
23	Gunn	Gunn	400
24	Mechanics Inst	Meredith	500
25	King	King	500
26	McCarthy	Stiefel	400
27	Brown	Branscombe	900
28	Munster	Munster	4250
29	Scholten	Scholten	2000
30	Duncan	Cal Plate Glass	460
31	Galletta	Filippis	2000

(Correction)

The total of the contract of the McGilvray Stone with The Protestant Episcopal Bishop of California was inadvertently omitted.

The contract price is \$14,500.

(4514) Lombard N 137-6 E Grant Ave.

Three-story frame (6) flats.
Owner.....A. Avy, 2424 Union St., S F
Architect...None.
Day's work.

Cost, \$8500

(4515) Dolores No. 412. Repair dwelling.

Owner.....J. H. Lytgens, 410 Dolores, S. F.
Architect...None.
Contractor...Th. H. Hein, 270 California Ave., S. F.

Cost, \$450

(4516) Fairmount and Whitney NE.

Two-story frame store and flat.
Owner.....John Danmeyer, Dolores & 28th Sts., S. F.
Architect...O. E. Evans, 2434 Mission, S. F.
Contractor...J. C. Turner, 139 Fulton Ave., S. F.

Cost, \$2880

(4517) Berlin W 133 N Dwight St.

Four-room frame dwelling.
Owner.....Geo. C. Wright, 643 Berlin, S. F.
Architect...None.
Day's work.

Cost, \$1200

(4518) Polk W 63-11½ N Clay. One-story brick nickelodeon.

Owner.....Mary A. Deming.
Architect...F. S. Holland, 100 Haight, S. F.
Contractor...H. H. Hinds, 180 Jessie, S. F.

Cost, \$8000

(4519) Fourth Ave. W 400 S Irving.

Three-story frame dwelling.
Owner.....Richard Dwyer.
Architect...E. E. Young, 251 Kearny, S. F.
Contractor...M. A. Little, 1275 4th Ave., S. F.

Cost, \$6250

(4520) Folsom S 250 W 8th St. Two-story frame veterinary hospital.

Owner.....J. C. Quinlan, 1351 Folsom, S. F.
Architect...None.
Contractor...Walker Props, 591 Waller St., S. F.

Cost, \$1500

(4521) Fountain E 186-4 S 24th St.

Four-room frame dwelling.
Owner.....Mr. & Mrs. G. Johnson, 4248A 25th St., S. F.
Architect...None.
Contractor...G. Johnson, 4248A 25th St., S. F.

Cost, \$700

(4522) Union N 202-11 W Baker. 1½-story frame dwelling.

Owner.....E. George Meyer, 2410 Clay St., S. F.
Architect...None.
Contractor...W. W. Rednall, 2500 Filbert, S. F.

Cost, \$3000

(4523) Blk bded by Pt. Lobos Ave. on N, 5th Ave. on E, "A" on South and 6th Ave. on W. Steam piping for bldg.

Owner.....French Hospital Benevolent Society.
Engineer...L. St. De Roylance.
Contractor...H. W. Moffatt & Co., Pacific Bldg., S. F.

Filed Dec. 29, '10. Dated Dec. 20, '10.
All pipe delivered on premises...\$800
Roughing in of main steam piping 800
Completed 700
Usual 35 days 1200

Total cost, \$3500

Bond, forfeit, none. Limit, 60 days.
Plans and specifications filed.

(4524) Golden Gate Ave. and Arguello Boulevard (1st Ave.) NE N 25xE 75.

All work except finish hardware, shades, chandeliers, parlor mantels, painting and plumbing for a three-story and basement frame bldg. (store and flats).

Owner.....Catharine J. Schwegman, 1065 Fell, S. F.
Architect...J. A. Porporato, 619 Washington, S. F.
Contractor...Henry Conrad, 2852 Pine, S. F.

Filed Dec. 29, '10. Dated Dec. 21, '10.
Rough frame up\$1500
Brown coated 1500
Completed and accepted 1500
Usual 35 days 1675

Total cost, \$6225

Bond, none. Forfeit, \$2. Limit, 100 days. Plans and specifications filed.

(4525) Fairmount Tract Lot 6 Blk 13.

All work for a 1½-story frame cottage.
Owner.....A. B. & M. I. Gridley, 3616 26th, S. F.
Architect...S. W. Budd.
Contractor...S. W. Budd and V. A. Watkins, 1450 Sanchez, S. F.

Filed Dec. 29, '10. Dated Dec. 17, '10.
Foundations in and 1st floor joist on\$335

Frame up and ready for roof... 335
Rough plumbing and plaster on. 335
Completed 335
Usual 35 days 335

Total cost, \$1675

Bond, forfeit, none. Limit, Mar. 30, 1911. Plans and specifications filed.

NOTE—Also described W Laidley 75 N Miguel.

(4526) Grant Ave. E 81-3 N Lombard.

Three-story frame (6) flats.
Owner.....Guiseppe Villa & Co., 1317 Grant Ave., S. F.
Architect...M. Bacigalupi, 11-B Russell St., S. F.

Day's work. Cost, \$4000

(4527) Jackson and Locust NW. Add covering for drive way.

Owner.....Leon L. Roos, Premises.
Architect...Maybeck & White, 35 Mont'g St., S. F.
Contractor...Cavanagh & Vezina, 1134 Irving St., S. F.

Cost, \$800

(4528) Cabrillo N 32 W 10th Ave.

Five-room frame cottage.
Owner.....F. Nelson, 30 Presidio Terrace, S. F.
Architect...None.
Day's work.

Cost, \$1900

(4529) Cabrillo N 57 W 10th Ave.

Five-room frame cottage.
Owner.....F. Nelson, 30 Presidio Terrace, S. F.
Architect...None.
Day's work.

Cost, \$1900

(4530) Cabrillo N 82 W 10th Ave.

Five-room frame cottage.
Owner.....F. Nelson, 30 Presidio Terrace, S. F.
Architect...None.
Day's work.

Cost, \$1900

(4531) Cabrillo N 107 W 10th Ave.

Five-room frame cottage.
Owner.....F. Nelson, 30 Presidio Terrace, S. F.
Architect...None.
Day's work.

Cost, \$1900

(4532) Guerrero and Clinton Park SE

S 160 E 280 N 160 W 280. Ornamental iron in connection with staircase in Building B, elev. enclosures, elevator cars for Hospital Bldg.

Owner.....Mary's Help Hospital.
Architect...Chas. J. I. Devlin, Pacific Bldg., S. F.
Contractor...Sartorius Co., 15th & Utah, S. F.

Filed Dec. 30, '10. Dated Dec. 27, '10.
Payments on 1st and 15th of 75¢.
Usual 35 days 25¢.....\$1950

Total cost, \$7500

BUILDING AND INDUSTRIAL NEWS

Bond, none. Forfeit, \$25. Limit, 60 days after notification. Plans and specifications filed.

(4533) Structural glass for wainscot and floor tiling of rooms in operating dept. of Hospital Bldg., on above. Contractor...Pittsburgh Plate Glass Co. Filed Dec. 30, '10. Dated Nov. 25, '10. Completed and accepted\$2043.75 Usual 35 days 681.25
Total cost, \$2725.00

Bond, none. Forfeit, \$5. Limit, 60 days after notification. Plans and specifications filed.

(1) Greenwich S 206-3 E Stockton E 16x8 137-6. All work except window shades for two-story and basement frame flats.

Owner.....D. & Annie Figone.
Architect...Paul Demartini, 623 Montgomery, S. F.

Contractor...B. Pagano, 48 Allen, S. F. Superintendent...H. D. Mitchell.
Filed Dec. 31, '10. Dated Dec. 27, '10.

Frame up\$750
Brown coated 750
Completed and accepted 750
Usual 35 days 750
Total cost, \$3000

Bond, forfeit, none. Limit, 70 days. Plans and specifications filed.

(2) Thirteenth Ave. E 175 S Irving. 1½-story frame dwelling.
Owner.....Anton I. Mathiesen, 1309 6th Ave., S. F.

Architect...None.
Day's work. Cost, \$1750

(3) Filbert N 75 E Gough. Three-story frame flats.
Owner.....Jos. Pasqualetti, Mills Bldg., S. F.
Architect...None.
Contractor...J. Pasqualetti, Mills Bldg., S. F.

Cost, \$6000

(4) Glover S 206 E Leavenworth. One-story frame dwelling.
Owner.....Mrs. Waldeck 9 Florence St., S. F.
Architect...None.
Contractor...Matracken & Deibel, 62 Glover St., S. F.

Cost, \$1400

(5) Hawth W 25 S Unadilla. 1½-story frame cottage.
Owner...Chas. Axel, Hawth & Unadilla, S. F.
Architect...None.
Day's work. Cost, \$1000

(6) Minerva S 100 E Capitol Ave. One-story frame cottage.
Owner.....H. S. Swar, 164 Minerva, S. F.
Architect...None.
Day's work. Cost, \$400

(7) Custer and Railroad Ave. NE. Erect wagon shed.
Owner...Miller & Lys, Inc., 1314 Mercantile Bldg. S. F.
Architect...None.
Day's work. Cost, \$400

(8) Minilla Ave. No. 416. Erect partitions in office.
Owner...Chas. Jordan, 1324 McAllister, S. F.
Architect...None.
Contractor...McLeran & Peterson, 180 Jessie, S. F.

Cost, \$400

(9) Elizabeth St. No. 723. Repair flats.
Owner.....John Kirby, 40 Hill St., S. F.
Architect...None.
Contractor...T. Anderson, 3319 22nd St., S. F.

Cost, \$850

(10) Broderick and Pine NE. Move dwelling and build brick foundations.
Owner.....J. C. Bateman, 2305 Bush, S. F.
Architect...None.
Day's work. Cost, \$500

(11) Adelaide Place S 85-10 W Taylor. Add 3rd story to reinforced concrete laundry and dwelling now in construction.

Owner.....J. B. Gay, — San Bruno Ave., S. F.
Architect...None.
Contractor...S. Eligh, 47 Octavia, S. F.

Cost, \$1300

(12) Hyde E 68-9 S Golden Gate Ave. Plumbing for three-story and basement brick and steel bldg.

Owner.....Fraternal Order of Eagles.
Architect...C. A. Meussdorffer, Humboldt Bank Bldg., S. F.
Contractor...McLeran & Peterson, 180 Jessie, S. F.

Sub-Contractor...Geo. Haub, 1945 Union, S. F.

Filed Dec. 31, '10. Dated Dec. 27, '10.
Plumbing roughed in\$2006.25
Accepted 2006.25
Usual 35 days 1337.50
Total cost, \$5350.00

Bond, forfeit, none. Limit, fast as work progresses. No plans or specifications filed.

(13) Seventeenth Ave. W 110 S Lake. Two-story frame dwelling.
Owner.....Louis Heilmann, 1234 Jones St., S. F.
Architect...None.
Day's work. Cost, \$3000

(14) Seventeenth Ave. W 250 S Lake. Two-story frame dwelling.
Owner.....Louis Heilmann, 1234 Jones St., S. F.
Architect...None.
Day's work. Cost, \$3000

(15) Seventeenth Ave. W 166 S Lake. Two-story frame dwelling.
Owner.....Louis Heilmann, 1234 Jones St., S. F.
Architect...None.
Day's work. Cost, \$3000

(16) Seventeenth W 222 S Lake. Two-story frame dwelling.
Owner.....Louis Heilmann, 1234 Jones St., S. F.
Architect...None.
Day's work. Cost, \$3000

(17) Seventeenth Ave. W 138 S Lake. Two-story frame dwelling.
Owner.....Louis Heilmann, 1234 Jones St., S. F.
Architect...None.
Day's work. Cost, \$3000

(18) Seventeenth Ave. W 278 S Lake. Two-story frame dwelling.
Owner.....Louis Heilmann, 1234 Jones St., S. F.
Architect...None.
Day's work. Cost, \$3000

(19) Seventeenth Ave. W 104 S Lake. Two-story frame dwelling.
Owner.....Louis Heilmann, 1234 Jones St., S. F.

Architect...None.
Day's work.

Cost, \$3000

(20) John S 160 E Mason 23x60. All work for a three-story and basement frame bldg.
Owner.....Pauline Seinturier, 1017 Jackson, S. F.

Architect...None.
Contractor...Filippis & Co., 1223 Kearny, S. F.

Filed Jan. 3, '11. Dated Dec. 29, '10.
Rough frame up and ready.....\$1600
Plumbing in, 1st coat plaster on and roof on 975
Bldg. finished 1000
Usual 35 days 1075
Total cost, \$4000

Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(21) Birch Ave. N 125 E Van Ness Ave. E 60xN 45. All work for addition to garage.

Owner.....The Van Ness Co.
Architect...Willis Polk & Co., Merchants' Ex. Bldg., S. F.

Contractor...The Standard Constr. Co., 503 Market, S. F.

Filed Jan. 3, '11. Dated Dec. 23, '10.
On 15th of each month 75%.
Usual 35 days 25%. Total cost, \$3400

Bond, none. Forfeit, \$10. Limit, 40 days. Plans and specifications filed.

(22) Hudson Ave. NE 150 SE Newhall SE 50xNE 100. All work for a one-story frame bldg.
Owner.....Frank W. & Hamlin T. Freitas, 10th Ave. near "G" South, S. F.

Architect...None.
Contractor...B. T. Madden, 1547 Thomas Ave., S. F.

Filed Jan. 3, '11. Dated Jan. 3, '11.
House up and under roof..... ¼
1st coat plastering on..... ¼
Completed and accepted..... ¼
Usual 35 days ¼
Total cost, \$2472

Bond, none. Forfeit, \$1. Limit, 90 days. Plans and specifications filed.

(23) Commercial St. No. 658. Erect wood platform in rear of laundry.
Owner.....Geo. Gunn, Premises.
Architect...None.
Day's work. Cost, \$400

(24) Post St. No. 57. Install doors.
Owner.....Mechanics' Institute, Premises.
Architect...None.
Contractor...R. H. Meredith, 57 Post, S. F.

Cost, \$500

(25) Chatham Place E 119 N Bush. Add additional story to rooming house.
Owner.....M. Rendle King, 844 California St., S. F.

Architect...None.
Day's work. Cost, \$500

(26) Sacramento No. 3828. Change basement into store.
Owner.....Mary McCarthy, 3938 Sacramento, S. F.
Architect...None.
Contractor...John V. Stiefel, 259 11th Ave., S. F.

Cost, \$400

(27) Chittanoga and 24th Sts. NW. Alter and add to store and flats.
Owner.....F. E. Brown, Premises.
Architect...None.

Contractor...J. M. Branscombe.
Cost, \$900

(28) Post St. N 30 E Broderick. Two-story frame flats.
Owner.....John H. Munster & Co.,
1530 Broderick, S. F.
Architect...None.
Day's work. Cost, \$4250

(29) Shipley S 150 W 5th St. Two-story frame (4) flats.
Owner.....J. H. Scholten, 1522 Santa Clara Ave., Alameda.
Architect...None.
Day's work. Cost, \$2000

(30) Taylor E 85 N Pine N 27-6xE 112-6, 50-V 191. Glass and glazing for three-story and basement and sub-basement frame apartments.
Owner.....Anne J. Duncan.
Architect...John Davis Hatch, Humboldt Bank Bldg., S. F.
Original Contractor...The Standard Construction Co., Hooker & Lent Bldg., S. F.
Contractor...California Plate & Window Glass Co., 864 Mission, S. F.
Filed Jan. 4, '11. Dated Aug. 8, '10.
Upon completion75%
Usual 35 days25%
Total cost, \$460

Bond, forfeit, none. Limit, 3 days after notification. No plans or specifications filed.

(31) "B" N 32-6 W 6th Ave. W 25xN 100, O L Blk 289. Alterations and additions to a two-story frame store and flat.
Owner.....A. Galletta, 508 Balboa, S. F.
Architect...H. D. Mitchell and Paul Demartini, 628 Montgomery S. F.
Contractor...V. Filippis & Co., 1223 Kearny, S. F.
Filed Jan. 4, '11. Dated Dec. 27, '10.
Frame up and roof on.....\$450
Brown coated 450
Completed and accepted 500
Usual 35 days 600
Total cost, \$2000

Bond, \$500. Sureties, Empire State Surety Co. Forfeit, none. Limit, 65 days from commencement of work. Plans and specifications filed.

BUILDERS' BOND, STOCKTON.

I. N. Coffelt to A. M. McDonald—Builders' contract and bond dated October 17, 1910, to build frame building in Lot 12 Blk 104 South of Mormon Channel, Stockton. Amount, \$1295.

CESSATION OF LABOR.

Dec 29, 1910—Washington S 110 E Mason E 27-6xS 107-6. Calixte & Anna Lalanne to George Latouel.....Work ceased Dec 29, 1910

FAVOR SCHOOL BOND ISSUE.

STOCKTON (San Joaquin Co.), January 2.—A bond issue of \$150,000, half to be used in building and equipping an Agricultural Science Department and the other half in providing a Mechanical Arts Department at the Stockton High School, was the recommendation made to the Citizens' Committee on an Industrial School by John H. Francis, City Superintendent of the Schools of Los Angeles, at the conclusion of an interesting lecture delivered at the Stockton High School Friday evening.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Dec 28, 1910—St. Mary's Place E 88-9 S California 25xE 60. N. Hallinan to W. D. Hobro.....Dec 18, 1910	
Dec 28, 1910—Eighteenth & Lapidge SW S 95xW 92-8¾. Mission Turn Verein to H. H. Hansen & Thomas Wilson.....Dec 20, 1910	
Dec 28, 1910—Diamond W 89 N 24th N 25xW 75. Emma Dahlgren to whom it may concern.....Dec 28, 1910	
Dec 28, 1910—Market SE 300 NE 7th NE 50xSE 165. William Ede Company to Pacific Fire Extinguisher Co.....Dec 20, 1910	
Dec 28, 1910—Mason and Post SW W 87-6xS 87-6. Moses Ellis to Frank J. Klimm.....Nov 25, 1910	
Dec 28, 1910—Pacific N 206 E Jones 23x60. M. Matkovich to Pene & Grim.....Dec 28, 1910	
Dec 28, 1910—St. Mary's Place E 88-9 S California S 25-1½xE 60. N. Hallinan to Theo. O. Hoim.....Dec 27, 1910	
Dec 28, 1910—Seventh Ave. W 150 S Judah (J) S 25xW 120. Stillman E. & Lillie E. Brown to Stillman E. Brown.....Dec 28, 1910	
Dec 29, 1910—Com'g at pt 160 S 18th & 260 E Guerrero S 25 W 62-1¾ N 4 deg 20 min W 25 E 62-0¼ to beg. Thos. J. & Marcella C. O'Connor to Peterson & Wilson.....Dec 29, 1910	
Dec 29, 1910—Hyde E 97-6 N O'Farrell N 40xE 75. Julian Investment Co. to Ralston Iron Works.....Dec 19, 1910	
Dec 29, 1910—McAllister N 165 E Hyde 82-6x137-6. Mary E. Harris to The Turner Co.; Conlin & Roberts.....Dec 5, 1910	
Dec 29, 1910—Fifth Ave. W 445 N Lake N 30xW 120. Herman and Myra Lederer to whom it may concern and Holm & Son.....Dec 27, 1910	
Dec 29, 1910—Twenty-eighth S 130 E Noe E 25x114. H. P. Diedrichs to S. W. Budd and V. A. Watkins.....Dec 27, 1910	
Dec 29, 1910—Diamond W 30 S Jersey S 25x80. John S. Purcell to whom it may concern.....Dec 29, 1910	
Dec 29, 1910—Diamond W 55 S Jersey S 25x80. John S. Purcell to whom it may concern.....Dec 29, 1910	
Dec 30, 1910—Hyde and Jackson SW S 37-6xW 87-6. James Ward to C. J. & W. J. Keenan.....Dec 27, 1910	
Dec 29, 1910—Fourth Ave. E 150 S "I" S 25xE 120. Matthew A. Little to Matthew A. Little.....Dec 29, 1910	
Dec 30, 1910—Clement & 19th Ave. NW W 32-6 N 100 E 32-6 S 100. P. J. M. & Andrew Bertelsen to C. Larsen.....Dec 29, 1910	
Dec 30, 1910—Clay N bet. Franklin & Gough, No. 1914 Clay. Alice Miriam Griffin to G. G. Gillespie.....Dec 29, 1910	
Dec 30, 1910—Front E 82-10 N Clay N 27-8xE 120. Alex Wolfen to L. V. Roberts Machine Works.....Dec 29, 1910	
Dec 31, 1910—Larkin W 28-8¾ S Pacific S 25x112. Philip Yager to Philip Yager.....Dec 28, 1910	
Dec 30, 1910—Twenty-eighth Ave. W 100 N "U" N 50xW 120. Mayme A. Berry to Edgar P. Seemans & Chas. Langford.....Dec 24, 1910	
Dec 31, 1910—Sutter S 68-9 W Polk W 68-9xS 120. Dr. M. Krotzner to Grant Fee.....Dec 31, 1910	
Dec 30, 1910—Adair N 75 W Howard W 20xN 75 ptn Mission Blk 34.	

Israel Zimmerman to Henry Conrad.....Dec 30, 1910
Dec 30, 1910—Arguello Boulevard E 50 S West Eddy S 25xE 100. Margaret Blodgett to Western Bldg. Co.....Dec 24, 1910

Liens Filed.

SAN FRANCISCO COUNTY

Recorded	Amount
Dec 24, 1910—Montgomery Ave. N 109-6 W Kearny W 53-11½ E 34-6% S 41-5% to beg. S. F. Cornice Co. vs. Keatinge-Bradford Co., and Mortimer Fleishhacker	\$188
Dec 29, 1910—Montgomery Ave. N 109-6 W Kearny th 53-11½ E 34-6% S 41-5%. W. P. Fuller & Co., \$420; Acme Iron & Wire Works, \$333; vs. Mortimer Fleishhacker, Keatinge-Bradford Co.....	\$96.50
Dec 29, 1910—France Ave. & Lisbon N NW 100xNE 25 Blk 21 Excelsior Hd. William Heafey vs. Wm. M. Burns.....	\$25
Dec 30, 1910—Montgomery Ave. NW 109-6 NW Kearny NW 53-11½ E 34-6% S 41-5%. Elkington & Hucke vs. Keatinge-Bradford Co., Mortimer Fleishhacker.....	\$237
Dec 30, 1910—Montgomery Ave. N 109-6 W Kearny N 53-11½ E 34-6% S 41-5%. United Builders' Supply Co. vs. Mortimer Fleishhacker and Keatinge-Bradford Co.....	\$26.99
Dec 30, 1910—Com'g on Montgomery Ave. 109-6 fr NW Montgomery Ave & Kearny N 53-1½ E 34-6% S 41-5% to com. Olson-Mahoney Lumber Co., \$488.71; F. Griffin, \$310; T. J. Cline, \$65; vs. M. Fleishhacker & Keatinge-Bradford Co.....	\$47.50
Dec 30, 1910—Beg at Mont'g Ave. 129-6 from NW Mont'g Av & Kearny th along N Montgomery Ave. 53-11½ E 34-3% S 41-5%. Irving & Summerville vs. Mortimer Fleishhacker, Keatinge-Bradford Co.....	\$107.50
Dec 30, 1910—Brazil Ave. SW 25 SE Lisbon SE 25xSW 100. M. Berman vs. Giosue D'Antonio, F. Tomasello.....	\$47.50
Dec 31, 1910—Elizabeth St. No. 416. Julius Price vs. Mrs. McKeon.....	\$37.50
Dec 31, 1910—Mont'g Ave. NE 109-6 NW Kearny NW 53-11¼ th E parallel with Broadway 34-6% S 41-5%. P. H. Jackson & Company vs. M. Fleishhacker & Keatinge-Bradford Co.....	\$500
Dec 31, 1910—Montgomery Ave. N 109-6 W Kearny W 53-11½ E 34-6% S 41-5%, 50-V Blk 87. Pacific Portland Cement Co., \$449; T. V. Galassi \$97.50; vs. Keatinge-Bradford Co. and M. Fleishhacker.....	
Dec 31, 1910—Eighteenth and Church SW W 50xS 100. T. S. Manning vs. John & Mary Lyons.....	\$89

Building—Santa Monica, Cal.—Bryant & Wells of Santa Monica, have been awarded the contract for the erection of a one-story frame office building to be built on Oregon avenue near Fourth street for Dr. Wagner and Ellis Bashore. It will be 32x40 feet, and will have plate glass front windows, electric and plumbing fixtures and pine finish.

News In Brief.

W. P. INSTALLING NEW YARD AT OROVILLE.

The Western Pacific Company is now busy, according to a report given out at the offices in Sacramento, at Oroville installing a new yard. The yard is for the purpose of making and breaking up passenger and freight trains going up or coming from the Feather River canyon. When the Western Pacific line was finished there was not sufficient yard and trackage room at the station, but now the company has facilities for the proper handling of its trains at the natural point.

INVENTOR ENJOINS ELECTRICAL COMPANY.

W. C. Robinson, an inventor of Pennsylvania, brought suit in the United States Circuit Court Tuesday for an injunction to restrain the Levy Electrical Works of this city from using an electric conduit which Robinson claims he has had patented. A temporary injunction was granted by Judge van Fleet.

CUTS IN INSURANCE RATES.

The report of Secretary Leslie E. Burks of the real estate board for the quarter ending December 31 explains in detail the reduction in insurance rates and the further cuts to be made in the future. The report says:

A circular letter was mailed from this office to the membership last month announcing a reduction of 15 per cent in insurance rates within the fire limits. This reduction is the result of the work of the joint committee of which George D. Toy, president of the Real Estate board, acted as chairman. This committee worked upon this matter over a period of several months and its efforts have been rewarded by this very substantial reduction, which is summarized as follows:

That the schedule be applied to the congested portion of San Francisco as at present improved, resulting in a reduction of the key rate on buildings as per class. A class, from 42 cents to 35 cents; C class, from 67 cents to 56 cents. That portion of the city within four blocks of the water front, in which reduction has already been made for fireboats, is excepted.

It is further recommended that when the direct high pressure system from salt water pumping stations is available the key rate on Class A buildings be reduced from 35 cents to 31 cents and on C class from 57 cents to 51 cents. When the storage and distributing reservoirs, with their auxiliary services, are completed the key rate of Class A buildings produced by the application of the schedule, will be 28 cents.

That the above reductions be approved by the committee with the understanding that the plan for reduction of rates on frames should only become operative when the high pressure system is available in the district, and that the further reduction of frame rates shall be granted upon completion of the full system of reservoirs and the high pressure system.

DUTCH COLONY NEAR MODESTO.

A new Netherlands will be established in the San Joaquin valley near

Modesto, if the plans of a Dutch syndicate, having head offices at The Hague, are carried out. A. Hulshoff Paul, its special representative, has obtained an option on several thousand acres in the irrigated district, formed plans for putting water on the land and prepared to return to Holland to close the deal with the syndicate officers and start the tide of Dutch immigration toward the valley.

The syndicate is said to be backed by millions of dollars, and with the successful colonization of the San Joaquin lands further purchases will be made.

Paul has closed negotiations for the purchase of six mines of the Highland group in Siskiyou county from John M. Tetherow and others of Yreka.

SOUTH AMERICAN RAILWAY.

WASHINGTON, December 29.—The final payment by the city of Bogota to the American owners of its street railroad was made Tuesday and the road now is the property of the municipality. This terminates a source of constant trouble in Colombia between the United States owned company, the government authorities and the natives of Bogota. The city paid \$600,000 for the property.

COTTON PRODUCTION LESS.

BOMBAY, December 29.—The cotton situation is causing some disquiet. The receipts to date are 300,000 bales behind last season. A total crop of only 2,500,000 bales is expected against 3,200,000. Local rates are relatively higher than the prices in the United States, but even at that the dealers are afraid to sell.

CASH FOR CONTRACTORS.

A resolution passed by the Board of Public Works Wednesday recommended that the sum of \$200,000 be made available for finishing interior work in the hall of justice, cell work in the city and county jail and other contracts. The board asked that it be empowered to make progress payments as specified by contract.

CONTRACT AWARDED.

The Board of Public Works at its meeting on Wednesday awarded a contract to the Coast Improvement Company for sewer work in Section A of the Sunnyside district. The sum stipulated was \$12,050.

Bennett Brothers will be paid \$4,000 for furnishing the hardware in five city schools.

Property owners having failed to sustain charges of inefficient work, the board accepted the Courtland avenue pavement.

INCREASE IN PAY FOR NAVY YARD.

The navy department has concurred in the recommendation of the wage board which convened at Mare Island last October, and as a result an increase in wages has been granted to all of the higher classes of trades, so that the salaries paid at the local station will conform with those in the big establishments in the cities in this vicinity.

As a result the general helpers will receive an increase of 16 cents a day in all classes; the electroplaters a similar increase; the millmen an increase of 20 cents; the painters an increase of 16 cents; pattern makers 24 cents; riv-

eters 18 cents; riveters (pneumatic hammer) 18 cents.

Some new classes were established, as "forger's heavy," who will get \$5.04 a day; third class die sinkers, who will get \$4.40 a day; third class drop forgers to be paid \$4.40 a day, and flag cutters and finishers, first class, \$2.40, and second class, \$2.24.

The following are the trades and the future salaries given in the report:

Helpers, general—First class, \$2.64; second, \$2.32; third, \$2.16; fourth, \$2.

Electroplaters—First, \$4.16; second, \$3.76; third, \$3.28; fourth, \$2.88.

Millmen—First, \$4.40; second, \$4; third, \$3.52; fourth, \$3.04.

Painters—First, \$3.02; second, \$3.36; third, \$3.28; fourth, \$2.88.

Pattern makers—First, \$5.04; second, \$4.64; third, \$4.40; fourth, \$4.

Riveters—First, \$4.08; second, \$3.76; third, \$3.28; fourth, \$2.88.

Riveters, pneumatic hammer—First, \$1.08; second, \$3.76; third, \$3.28; fourth, \$2.88.

OIL MAPS ISSUED BY STATE MINING BUREAU.

The State Mining Bureau has just issued, under the direction of Lewis E. Aubury, State Mineralogist, Maps of the oil fields of Santa Barbara County, collectively and also illustrating the Santa Maria and Cat Canyon oil field, with a great abundance of detail. The price of the Santa Barbara County map has been fixed at 40 cents, with five cents additional for postage. The price of the Santa Maria and Cat Canyon map is 50 cents, with five cents postage added. A great amount of work is in progress at the State Mining Bureau and through the field assistants of the State Mineralogist in the oil fields, in connection with the compilation and dissemination of facts relating to the oil fields of California. A map of the Whittier-Olinda oil field, in Los Angeles and Orange counties, has been issued recently.

In all the maps that have been completed, and in others that are to follow, railroads, highways and producing, non-producing and drilling wells, with the exact location of each correctly delineated, are included. Each map has been carefully calculated to meet the needs of oil prospectors, of the owners of properties and the seekers for the information abroad and at home. The co-operation of producers and the auxiliary aids furnished by original maps have been utilized to make the information as full and complete as possible.

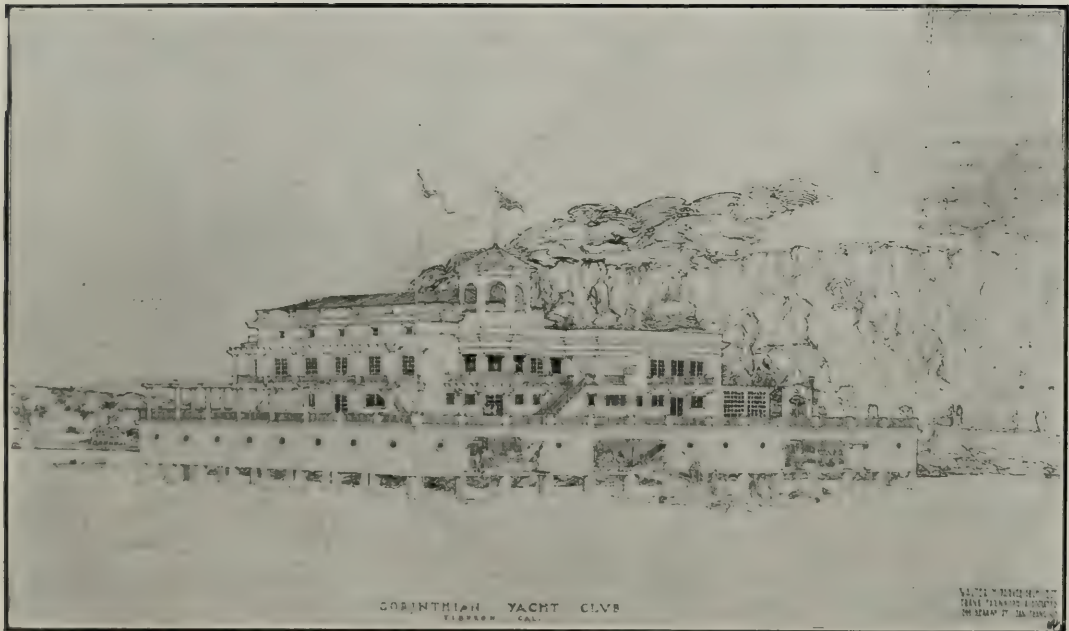
Field assistants are now at work in the Kern County fields and the Kern River, Sunset Midway and McKittrick districts will be mapped carefully and with great attention to details that will be of commercial value. Every oil region of California that has been developed or that has immediate promise of development will be mapped by the State Mining Bureau as early as possible.

BANK CLEARINGS FOR WEEK.

Bank clearings as reported to the California Development Board by the clearing house cities for the week ending December 29, with percentage comparison for the corresponding week of 1909 are:

San Francisco, \$36,241,617.43; decrease, 1 per cent.

Los Angeles, \$13,473,612; increase, 17



CORINTHIAN YACHT CLUB
Tiburon, Cal.

Walter H. Parker, Architect
San Francisco



COSTLY APARTMENT HOUSE DESIGN.
San Francisco

William Curlett and Son, Architects
San Francisco



The next annual convention of the American Institute of Architects will be held in San Francisco, California, on the 17th, 18th and 19th of January of the coming year.

per cent.

Oakland, \$2,786,828.48; increase 49.5 per cent.

Sacramento, \$1,020,012.86; increase, 7.1 per cent.

San Diego, \$1,027,736.08; increase, 15 per cent.

Fresno, \$688,270; increase, 17.5 per cent.

Stockton, \$460,349.76; decrease, 2.6 per cent.

San Jose, \$406,120; increase, 5.3 per cent.

Pasadena, \$578,722.69.

REPORT OF MUNICIPAL TRAMWAY.

During the first nine months of 1910 the receipts of the municipal tramways of Liverpool increased \$72,997 over those of the corresponding period of last year. During the year ended March 31, 1910, 93,506,656 passengers were carried, an increase of 3.1 per cent over last year, 2.1 per cent over 1908, and 4 per cent over the record year of 1907, reports Consul Horace Lee Washington.

The receipts amounted to \$2,107,194, an increase of \$72,511, or 3.6 per cent over 1909, and \$55,161, or 2.7 per cent over 1908.

Extension of stages were given during the year, the average of the penny (\$.020277) stage now being 2 2-3 miles.

The first class cars experimentally adopted on some of the city routes have proved so satisfactory that inhabitants of other tramway routes are now asking for similar cars.

ALUM ROCK PARK IMPROVEMENT.

SAN JOSE, Dec. 30.—The Alum Rock park commissioners Thursday night recommended a bond issue of \$125,000 to develop the mineral springs in the city's canyon reservation seven miles east of here. Practically every prizefighter of note that has trained in the vicinity of San Francisco for several years past has put in considerable time at Alum Rock, but the lack of accommodations has prevented them from using it as a permanent training camp. Among the improvements proposed are a new bathhouse, two new bridges, a septic tank, the development of new mineral springs and a general water supply.

CIVIL SERVICE EXAMINATIONS.

The United States Civil Service Commission announces the following examinations will be held at an early date:

Preparator, division of insects (male and female), National museum.

Preparator, division of mammals (male), National museum.

Preparator, division of paleobotany (male), National museum.

Preparator, division of technology (male), National museum.

Assistant classifier, geological survey.

Assistant in tobacco investigations (male), bureau of plant industry, department of agriculture.

Aid in zoology, National museum.

For application blanks and further

information apply to secretary, twelfth civil service district, postoffice building, San Francisco, indicating the kind of examination.

STATE ARBITRATION URGED.

LOS ANGELES, Dec. 30.—The mayor of Los Angeles in conference with a committee of labor leaders who called on him yesterday in discussing the iron workers' strike situation spoke in favor of compulsory arbitration and asked the committee to do their best to have the state legislature to create a state board of arbitration that would compel the arbitration of labor disputes.

The mayor told the committee that he could do nothing to arbitrate the existing strike, because the employers took the position that there was nothing to arbitrate.

The union representatives declined to call off the strike, but offered to co-operate in any way suggested in efforts to detect the persons responsible for the recent dynamite outrages.

BILL TO PREVENT STRIKES.

SPOKANE, Wash.—Dec. 30.—A bill prohibiting strikes and lockouts and providing for compulsory arbitration of all labor disputes has been prepared by State Senator George W. Shaefer and will be introduced at the coming session of the legislature.

By its terms any employee may be fined \$50 for each day he remains on strike.

Any employer causing a lockout becomes liable to a fine of \$10 a day for each employee deprived of work, this fine in no event to be less than \$100 a day in aggregate.

INCREASING RECOGNITION OF SCIENTIFIC FORESTRY.

More and more attention is being given to forestry, not only from the commercial side, but the educational and sentimental as well. The truth of this statement is illustrated by two recent incidents: the endowment of a Chair of Forestry at Yale University through a gift of \$100,000 from Mrs. Harriman, and the recommendation for the establishment of a School of Forestry at the University of California, by President Wheeler in his annual report.

Forestry is now a profession that ranks well with all others, and offers good opportunities for young men going into it as a life work. It is getting to be an exact science, one that requires qualifications to master no less than other sciences.

It would seem therefore, that forestry should become part of the regular work at the University at Berkeley, or, preferably, made a branch of instruction at the University Farm at Davis. The latter institution gradually should be enlarged and broadened so as to include what is now the College of Agriculture at Berkeley, with all its attendant studies. Such scientific courses as irrigation, forestry, agricultural

chemistry and the like should be given on or in connection with the State Farm, along with the practical training in husbandry.

At present all our forestry positions, State and National, are filled by graduates of Yale or some other college of forestry when California could just as well supply herself from her own material.—Sacramento Bee.

What San Francisco and the Bay cities need is manufacturing establishments. Institutions that employ a number of men the year round, that produce the common necessities and luxuries of life and are a part and parcel of everyday existence.

Now is the time for the business men to get together and offer inducements for factories to locate here. The fuel question has been solved in the production of oil. No place in the world has a climate so conducive to the maximum production of labor.

In some degree the railroad monopoly has been broken and with the opening of the great canal the question of cheap freight will be solved. Hitherto the establishment of factories on this coast has not been encouraged by the railroads as their principal profit has been in charging big prices for hauling freight from the East and California fruit from the West. With the coming of new roads this matter will be adjusted somewhat and water transportation will solve the question of freight ultimately.

Now is the time to invite factories here. Every inducement should be offered. Free sites should be given individuals or corporations who show that they are in earnest in the matter and intend and are able to establish factories of importance. To those who get here early in the game the future promises a bright prospect.

The Oakland Board of Public Works are now calling for bids for the excavating and grading on the site of the new City Hall. The bids will be opened the first of next month and the first contract on the new municipal building will be let. The earth that is excavated will be used in grading some of the play grounds in the parks and in the rear of the city school buildings. With the letting of the contract for the grading it is understood that the balance of the work will be let as rapidly as possible and that the new building will be completed by June of next year. The excavating is to be completed within seventy-five days.

Architect Charles E. J. Roges, Marvin Building, is preparing plans for a salt water house which is to be erected in the city of Alameda in the near future. The work will cost about ten thousand dollars. The plumbing throughout the building will be special fixtures and pipe adopted to the use of salt water and this contract alone will cost several thousand dollars.

Building Contracts

Alameda County

No.	Owner	Contractor	Amt.
2942	Koenig	Hambleton	400
2943	Nimmo	White	2000
2944	Yeager	Yeager	1200
2945	Dexter	Dexter	2000
2946	Bullock	Sorenson	400
2947	Doss	Doss	3000
2948	Sheridan	Sheridan	2000
2949	Berry	Wallace	1800
2950	Taylor	Taylor	3500
2951	Beaudry	Thompson	1000
2952	Kinney	Kinney	1750
2953	Courtright	Courtright	2000
2954	Havens	Van Sant	3770
2955	Gold Medal	Thornally	450
2956	Same	Same	2300
2957	Burris	Allen	2000
2958	De Rose	Rodrigues	1500
2959	Christensen	Christensen	1000
2960	Luz	Silva	500
2961	Hynes	Allyn	1600
2962	Hinch	Johnson	2000
2963	Extension	Van Sant	5000
2964	Potter	Freeland	450
2965	Pac Gas & Elec	Owner	2500
2966	Pfrang	Pfrang	2000
2967	Same	Same	2000
2968	Same	Same	2000
2969	Same	Same	2000
2970	Piedm't Heights	Ruch	5692
2971	Cuthbert	Garland	400
2972	Leeto	Leeto	2000
2973	Rosenthal's	Kulchar	2725
2974	Pickering	Elsae	1000
2975	Bankhead	Bankhead	500
2976	Hug	Hug	600
2977	Gold Metal W P	Thornally	450
2978	Cal Fruit	Spence	3300
2979	Ellis	Ellis	1000
2980	Childs	Morgensen	1800
2981	Bunce	Ristrem	450
2982	Sehrensens	Isaacson	3000
2983	Brooklyn	Foulkes	3500
2984	Coulter	Griffin	1461
2985	Rosenthal's	Kulchar	1725
2986	Brown	Allen	1600
2987	Petersen	Arlberg	1200
2988	Rtly Syndicate	Manetta	25000
2989	Tuttle	Harris	1600
2990	Doody	Doody	1500
2991	Steinle	Steinle	1800
2992	Coakley	Bay City Cabinet	400
2993	Nelson	Anderson	1500
2994	Gordon	Gordon	1500
2995	Nelson	Nelson	2500

(2942) Broadway No. 878, Oakland.
Alterations.
Owner.....W. M. Koenig.
Architect...None.
Contractor...Fred Hambleton, 175 43rd
Oakland.
Cost, \$400

(2943) West St. W 80 S 38th St., Oak-
land. Five-room dwelling.
Owner.....T. B. Courtright, 900 61st
Oakland.
Architect...E. M. McDougall, 550
Way, Oakland.
Contractor...D. White.
Cost, \$2000

(2944) Orchard and Michigan Sts. 815,
Oakland. Four-room dwelling.
Owner.....300 S. Union Street, 2nd fl.,
Oakland.
Architect...None.
Day's work.
Cost, \$1200

(2945) Fifty-fifth St. S 310 W Tele-
graph Bldg., Oakland. Five-room
cottage.
Owner.....E. L. Brown, 1000 12th St.,
Oakland.
Architect...None.
Day's work.
Cost, \$2000

(2946) Ocean View Ave. N 50 E Pro-
spect St., Oakland. Four-room
dwelling.

Owner.....J. C. Bullock, 953 San Pab-
lo, Oakland.
Architect...None.
Contractor...Sorenson Bros.
Cost, \$400

(2947) E-16th St. S 100 E 20th Ave.,
Oakland. Two-story ten-room flats.
Owner.....C. A. Doss, 1016 E-15th,
Oakland.
Architect...None.
Day's work.
Cost, \$3000

(2948) Hastings Ave. W 250 N Mera
St., Oakland. Six-room dwelling.
Owner.....K. M. Sheridan, 1916 Hast-
ings Ave., Oakland.
Architect...None.
Day's work.
Cost, \$2000

(2949) Twenty-eighth St. S 85 E 19th
Ave., Oakland. Five-room dwelling.
Owner.....G. T. Berry, 5811 Dover,
Oakland.
Architect...None.
Contractor...Wallace & Berry.
Cost, \$1800

(2950) Hanover Ave. E 140 S Brooklyn
Ave., Oakland. Seven-room dwelling.
Owner.....Taylor Bros. & Co., 15th &
Broadway, Oakland.
Architect...None.
Day's work.
Cost, \$3500

(2951) Twenty-fifth St. No. 582, Oak-
land. Addition.
Owner.....Isabella A. Beaudry, Prem-
ises.
Architect...None.
Contractor...E. A. Thompson, 665 60th
St., Oakland.
Cost, \$1000

(2952) Locksley Ave. W 433 1/2 S Hud-
son, Oakland. Five-room cottage.
Owner.....C. H. Kinney, 5788 Vicente,
Oakland.
Architect...None.
Day's work.
Cost, \$1750

(2953) Shafter Ave. W 290 N Forest,
Oakland. Five-room dwelling.
Owner.....T. B. Courtright, 900 61st
St., Oakland.
Architect...None.
Day's work.
Cost, \$2000

(2954) Crocker Tract Lots, 148, 148,
149, 150, 151, 152, 153 and 154, Pied-
mont. Alterations to and complete
interior of entrance hall at residence
of Mr. & Mrs. F. C. Havens.
Owner.....Lila R. Havens (wf F. C.),
Wildwood, Piedmont.
Designers...Stimson & Buckingham.
Contractor...R. H. Van Sant, Macdon-
ough Bldg., Oakland.
Final Inv. 26, 48. Interim Inv. 27, 10.
Payments of 75% monthly.
25% usual 35 days.
Total cost, \$3770
Hand bill for 1000. Paid 90 days.
Specs and specifications filed.

(2955) Twenty-fifth Ave. E 50 N C P
St., Oakland. One-story cook house.
Owner.....Gold Medal Waterproofing
Co.

Architect...None.
Contractor...W. G. Thornally, Jr., 1449
E-16th, Oakland.
Cost, \$450

(2956) Twenty-fifth Ave. No. 1104,
Oakland. Alterations.
Owner.....Gold Medal Waterproofing
Co.
Architect...None.
Contractor...W. G. Thornally, Jr., 1449
E-16th, Oakland.
Cost, \$2300

(2957) Fifty-sixth Ave. and E-15th St.
NW, Oakland. Five-room dwelling.
Owner.....Frank Burris.
Architect...None.
Contractor...M. Allen.
Cost, \$2000

(2958) Forty-ninth Ave. E 145 S E-
14th St., Oakland. Six-room dwel-
ling.
Owner.....M. De Rose.
Architect...None.
Contractor...Joseph Rodrigues, 1435
47th Ave., Oakland.
Cost, \$1200

(2959) Bellevue Ave. No. 4662, Melrose.
Four-room cottage.
Owner.....S. Christensen, Premises.
Architect...None.
Day's work.
Cost, \$1000

(2960) E-25th St. N 250 W 21st Ave.,
Oakland. Three-room dwelling.
Owner.....Felix Lup, 1018 E-25th St.,
Oakland.
Architect...None.
Contractor...Dameral & Silva, 1273 19th
Ave. and 2720 Valdez, Oak-
land.
Cost, \$500

(2961) Fourteenth St. No. 406, Oakland.
New store front, etc.
Owner.....W. H. L. Hynes, 2161 Ala-
meda.
Architect...B. G. McDougall, Sheldon
Bldg., S. F.
Contractor...Stockholm & Allyn, 550
18th, Oakland.
Cost, \$1600

(2962) Sixty-second St. S 250 E Dover,
Oakland. Five-room cottage.
Owner.....E. M. Hinch, 472 10th St.,
Oakland.
Architect...None.
Contractor...W. Johnson, 772 59th St.,
Oakland.
Cost, \$2000

(2963) Lerida Ave. S 700 W Carlton,
Oakland. Eight-room dwelling.
Owner.....Extension Building Co.,
Oakland Bank of Savings
Bldg., Oakland.
Architect...L. C. Mulgardt, Chronicle
Bldg., S. F.
Contractor...R. H. Van Sant, 27 Mac-
donough Bldg., Oakland.
Cost, \$5000

(2964) Suter St. No. 4230, Allendale.
Addition.
Owner.....S. A. Potter, 4218 Suter,
Allendale.
Architect...None.
Contractor...S. J. Freeland, 4218 Ful-
lington St., Allendale.
Cost, \$450

(2965) Second and Washington SE,
Oakland. Corrugated iron garage &
repair shop.

Owner.....Pacific Gas & Electric Co.,
445 Sutter St., S. F.
Architect...None.
Day's work. Cost, \$2500

(2966) Miles Ave. E 250 N Clifton,
Oakland. Five-room cottage.
Owner.....C. J. Pfrang, 277 Shafter
Ave., Oakland.
Architect...None.
Day's work. Cost, \$2000

(2967) Miles Ave. E 300 N Clifton,
Oakland. Five-room cottage.
Owner.....C. J. Pfrang, 277 Miles Ave,
Oakland.
Architect...None.
Day's work. Cost, \$2000

(2968) Miles Ave. E 340 N Clifton,
Oakland. Five-room cottage.
Owner.....C. J. Pfrang, 277 Miles Ave,
Oakland.
Architect...None.
Day's work. Cost, \$2000

(2969) Miles Ave. and Clifton St. NE,
Oakland. Five-room cottage.
Owner.....C. J. Pfrang, 277 Shafter
Ave., Oakland.
Architect...None.
Day's work. Cost, \$2000

(2974) East Piedmont Heights Extension Lot 20 and ptn Lot 19 Blk 7,
Oakland. All work for two-story
frame dwelling.
Owner.....Piedmont Heights Building
Company.
Architect...Milwain Bros., Phelan Bldg
S. F.
Contractor..A. S. Ruch, 4820 Maple,
Oakland.
Filed Dec. 30, '10. Dated Dec. 24, '10.
Frame up\$1423
Brown coated 1423
Completed and accepted 1423
Usual 35 days 1423
Total cost, \$5692
Bond, none. Forfeit, \$5. Limit, 95
days. Plans and specifications filed.

(2975) Franklin Ave. W 4 Blks North
Hopkins, Oakland. Two-room dwelling.
Owner.....Mary E. Cuthbert.
Architect...None.
Contractor..w. Garland.
Cost, \$400

(2976) Colby Ave. W 200 S 62nd St.,
Oakland. Five-room cottage.
Owner.....B. Leeto.
Architect...None.
Day's work. Cost, \$2000

(2977) Twelfth St. Nos. 469-71, Oak-
land. Alterations.
Owner.....Rosenthal's, Inc., Premises.
Architect...None.
Contractor..S. Kulchar & Co., 512 4th
St., Oakland.
Cost, \$2725

(2978) Galindo N 450 W Fruitvale Av.,
Oakland. Five-room dwelling.
Owner.....Mrs. Alice Pickering.
Architect...None.
Contractor..E. J. Elsea.
Cost, \$1300

(1) Fifty-fifth St. N 100 W Tremont,
Oakland. Three-room cottage.
Owner.....D. W. Bankhead, 5621 9th
St., Emeryville.
Architect...None.
Day's work. Cost, \$500

(2) Perry St. No. 362, Oakland. Addition.
Owner.....W. C. Hug, Premises.
Architect...None.
Day's work. Cost, \$600

(3) Twenty-fifth Ave. No. 1104, Oak-
land. Addition.
Owner.....Gold Metal Waterproofing
Co.
Architect...None.
Contractor..W. G. Thornally, 1449 E-
16th, Oakland.
Cost, \$450

(4) Forty-second Ave. and S. P. tracks
NE, Oakland. One-story factory.
Owner.....California Fruit & Syrup
Co.
Architect...None.
Contractor..A. T. Spence.
Cost, \$3300

(5) E-24th St. S 176 W 21st Ave., Oak-
land. Four-room cottage.
Owner.....H. G. Ellis, 1018 E-23rd St.,
Oakland.
Architect...None.
Day's work. Cost, \$1000

(6) Alden Tract ptn Lot 17 Blk 2103,
Oakland. All work for five-room
bungalow.
Owner.....Walter Childs, 714 Brush
St., Oakland.
Architect...None.
Contractor..A. Morgensen, 560 63rd St.,
Oakland.
Filed Jan. 3, '11. Dated Dec. 31, '10.
Frame up\$450
Brown coated 450
Completed 450
Usual 35 days 450
Total cost, \$1800
Bond, none. Forfeit, \$1. Limit, 50
days from Jan. 2, 1911. No plans or
specifications filed.

(7) Piedmont Ave. W 60 S Mather St.,
Oakland. One-room store.
Owner.....Mrs. L. R. Bunce, 4391
Piedmont Ave., Oakland.
Architect...None.
Contractor..J. Distrem, 4321 Glen Ave.,
Oakland.
Cost, \$450

(8) E-18th St. S 125 W Fruitvale Ave.,
Oakland. Two-story seven-room
dwelling.
Owner.....Schrensen & Isaacson, 1231
Talcott Ave., Oakland.
Architect...None.
Contractor..P. Schrensen.
Cost, \$3000

(9) E-14th St. S 110 W 95th Ave., Lot
42 E B & A L Stone Co. lots, Elm-
hurst. All work for two-story frame
store and flat bldg.
Owner.....John Brakmachoo, Oakland
(Jones Hotel, Elmhurst).
Architect...None.
Contractor..John R. Foulkes, E-14th St,
Elmhurst.
Filed Jan. 3, '11. Dated Jan. 3, '11.
Frame up and roof rafters cn...\$825
Brown coated 825
Completed and accepted..... 825
Usual 35 days 825
Total cost, \$3300
Bond, forfeit, none. Limit, 60 days.
Plans and specifications filed.

(10) County Roads SW Mission San
Jose to Niles and Centerville to Niles.
Carpenter work, mill work and shing-
ling for one-story frame cottage.

Owner.....Mary J. Coulter, Niles.
Architect...None.
Contractor..F. C. Griffin & Sons, Irving-
ton.

Filed Jan. 3, '11. Dated Jan. 3, '11.
Frame up and sheathing on..... ¼
Shingled ¼
Completed ¼
Usual 35 days ¼
Total cost, \$1461
Bond, forfeit, none. Limit, 90 days.
Plans and specifications filed.

(11) Twelfth St. Nos. 469-471, Oak-
land. Alteration and completion of
shelving, fittings and finish in store
and addition (except lighting fix-
tures, electric work, linoleum, finish
hardware and ladders.
Owner.....Rosenthal's Inc., Premises.
Architect...F. Soderberg, Union Sav-
ings Bank Bldg., Oakland.
Contractor..S. Kulchar, 512 4th, Oak'd.
Filed Jan. 3, '11. Dated Dec. 29, '10.
Work half done\$1000
Completed and accepted..... 1043
Usual 35 days..... 682
Total cost, \$2725
Bond, none. Forfeit, \$10. Limit, Feb.
1, 1911. Plans and specifications filed.

(12) Melrose Boulevard Tract Lot 87,
Oakland. All work for five-room
bungalow.
Owner.....F. H. Brown and S. A. Pot-
ter, 1235 E-20th, Oakland.
Architect...None.
Contractor..M. Allen, Oakland.
Filed Jan. 3, '11. Dated Dec. 30, '10.
Frame up ¼
Plastered ¼
Completed ¼
Usual 35 days..... ¼
Total cost, \$1000
Bond, forfeit, none. Limit, 60 days.
No plans or specifications filed.

(13) Forty-first and Cherry Sts. NW
W 40xN 94.50, Oakland. All work
for two-story two-flat bldg.
Owner.....Capt. P. H. Petersen, 566
37th, Oakland.
Architect...None.
Contractor..H. O. Arlberg, 549 Pacific
Ave., Alameda.
Filed Jan. 4, '11. Dated Jan. 3, '11.
Frame up\$1324.60
Brown coated 1324.60
Completed 1324.60
Usual 35 days 1324.70
Total cost, \$5208.50
Bond, \$1250. Sureties, Empire State
Surety Co. Forfeit, \$1. Limit, 90 days.
Plans and specifications filed.

(14) Broadway E 101 N 14th St., Oak-
land. Lathing and plastering for an
eight-story addition to Class A bldg.
Owner.....The Realty Syndicate.
Architect...Wm. L. Wollett, 1st Nat'l
Bank Bldg., S. F.
Contractor..Callaghan & Manetta, 344
10th, S. F.
Filed Jan. 4, '11. Dated Dec. 30, '10.
Bi-monthly installments of 75%.
Balance 25% usual 35 days.
Total cost, \$25,000

Bond, \$6250. Sureties, The Aetna In-
demnity Co. of Hartford. Forfeit, \$50.
Limit, 90 days after completion of
brickwork. Specifications only filed.

(15) Harbor View Ave. N 250 E Red-
wood Road, Allendale. Four-room
dwelling.
Owner.....Clara A. Tuttle.
Architect...None.
Contractor..Harris & Hudson.
Cost, \$1600

(16) Shattuck Ave. W 65 N 48th St., Oakland. Five-room dwelling.
Owner.....A. H. Deedy.
Architect...None.
Day's work. **Cost, \$1500**

(17) Locksley Ave. E 350 N Clifton St., Oakland. Five-room dwelling.
Owner.....George Steinle.
Architect...None.
Day's work. **Cost, \$1800**

(18) Washington St. No. 1165, Oakland. Alterations.
Owner.....E. P. Coakley, 1165 Washington, Oakland.
Architect...None.
Contractor...Bay City Cabinet Co., 1068 5th, Oakland.
Cost, \$400

(19) Echo Ave. S 611 E Piedmont Ave., Oakland. Six-room dwelling.
Owner.....Jens Nielsen, 96 Echo Ave., Oakland.
Architect...None.
Contractor...James Anderson, 306 Magnolia Ave., Piedmont.
Cost, \$1500

(20) Francis St. E 200 S Brookdale Ave., Melrose. Five-room dwelling.
Owner.....Oliver Nielsen, 470 Congress Ave., Oakland.
Architect...None.
Contractor...Geo. A. Gordon, 4708 Congress Ave., Oakland.
Cost, \$1500

(21) Racine St. W 45 S 59th, Oakland. Two-story six-room dwelling.
Owner.....E. W. Nelson, 945 57th St., Oakland.
Architect...None.
Day's work. **Cost, \$2500**

Berkeley Advertisements.

EUGENE EHRET, Practical Plumber, Contracting and Jobbing promptly attended to. All work guaranteed. 3043 University Ave., Berkeley, Cal.

Building Contracts.

Berkeley.

No.	Owner	Contractor	Amt.
2970	Harding	Platt	1500
2971	Peake	Johansen	1900
2972	Waiting	Betz	2500
2973	Peake	Johansen	2000

(2970) Rose S 100 W Josephine, Berkeley. Five-room residence.
Owner.....G. H. S. Harding.
Architect...None.
Contractor...A. Platt, 285 63rd St., Oakland.
Cost, \$1500

(2971) Fulton W 120 S Derby, Berkeley. Five-room dwelling.
Owner.....F. R. Peake, 2041 Center St., Berkeley.
Architect...None.
Contractor...Gustaf Johansen, 1317 Josephine St., Berkeley.
Cost, \$1900

NOTE—Frame up.

(2972) Shattuck Ave. N 200 E Marina, Berkeley. Seven room residence.
Owner.....Homer Whiting, 3071 Batesman St., Berkeley.
Architect...None.

BUILDING AND INDUSTRIAL NEWS

Contractor...Clarence Betz, 1636 Delaware St., Berkeley.

Cost, \$2500

NOTE—Frame up; roof on.

(2973) Derby S 303 W Fulton, Berkeley. Five-room dwelling.
Owner.....F. R. Peake, 2041 Center St., Berkeley.
Architect...None.

Contractor...Gustaf Johansen, 1317 Josephine St., Berkeley.
Cost, \$2000

NOTE—Frame is up.

Completion Notices.

ALAMEDA COUNTY

Recorded **Accepted**

Dec 21, 1910—**Santa Fe Tract No. 7** Lot 22, Oakland. Cordelia C. Harris to E. K. CollinsDec 12, 1910

Dec 21, 1910—**Claremont Park Tract** Lots 48, 49, 50 Blk 1256, Oakland. Andrew P. Anderson to Eugene CampomenosiDec 19, 1910

Dec 21, 1910—**Fairview Tet** Lot 2 Blk B, Piedmont. R. W. Kittrelle to A. F. Eliel & Co.Dec 21, 1910

Dec 21, 1910—**Garfield Ave.** NE 300 SE High St. SE 40xNE 115, Alameda. R. C. Hillen to whom it may concernDec 17, 1910

Dec 21, 1910—**Miles Ave.** SE 210 SW Hudson St. SW 35xSE 100, Oakland. Wm. Kleinhaupt to C. A. Salter... ..Dec 20, 1910

Dec 21, 1910—**Broadway and 15th St.** NE, Oakland. Wells, Fargo & Co. to Inlaid Floor Co.Dec 9, 1910

Dec 22, 1910—**Duncan E** 150 S Woolsey St., Lot 33 Blk 4 Fairview Pk, Oakland. W. A. Sleep to whom it may concernDec 21, 1910

Dec 23, 1910—**Grand Ave. Park Tract** Lot 7, Elmhurst. George J. and Florence E. Bellamy to McLaughlin & HollandDec 22, 1910

Dec 23, 1910—**University Hill** Lots 45, 46, 47 and 48, Berkeley. E. T. Parsons to John Bell.Dec 22, 1910

Dec 24, 1910—**Seventh Ave. & E-23rd** St. SE SW 100 SE 100 SW 50 SE 50 NW 150, Oakland. Milton S. Vail to Milton S. Vail & W. W. Dixon... ..Dec 19, 1910

Dec 24, 1910—**Fruitvale Ave. & E-12th** St., Oakland. Western Pacific Railway Co. to Esterly Construction Co.Dec 17, 1910

Dec 24, 1910—**Parker and Etna Sts.** SW W 90xS 60, Berkeley. L. S. Church to Louis Johnson Dec 21, 1910

Dec 24, 1910—**Oak Park Tract** SW 30 ft Lot 9 and NE 5 ft. Lot 10, Oakland. Theo. Radtke to Clifford M. BlabonDec 24, 1910

Dec 27, 1910—**Claremont Park Tract** Lot 20 Blk 7, Berkeley. H. B. Green to J. W. Buskirk.Dec 21, 1910

Dec 27, 1910—**Union and King Aves.** NE, Piedmont. Wallace M. Alexander to S. G. Rankin & Co.Dec 19, 1910

Dec 28, 1910—**Twenty-first & Telegraph Ave.** NW, Oakland. Y. M. C. A. to Conlin & Roberts.Dec 26, 1910

Dec 28, 1910—**Telegraph Ave. & 21st** St. NW, Oakland. Young Men's Christian Association to Rickon-Elkhart Engineering Co. Dec 26, 1910

Dec 28, 1910—**Claremont Manor** Lot 21, Oakland. Arthur G. Nason to Peacock & BennettDec 16, 1910

Dec 28, 1910—**Terminal Tract** Lot 8 Blk A, Piedmont. Ottmar Muller to S. Kulchar and J. Bulmer.Dec 24, 1910

Dec 28, 1910—**Claremont Manor** Lot 21, Oakland. Arthur G. Nason to Peacock & BennettDec 16, 1910

Dec 28, 1910—**Woodlawn Park** Lot 45, Oakland. Addie L. Wright to G. J. AnloffDec 23, 1910

Dec 28, 1910—**Linda N** 41 W Lake W 40xN 80, Alameda County. Wm. Hart and Emma Hart to O. M. BullockDec 15, 1910

Dec 28, 1910—**E-14th St. and 11th Ave.** NE, Oakland. Jas. A. Plunkett & Frances J. Plunkett to A. H. RoseDec 23, 1910

Dec 28, 1910—**Woodlawn Park** Lot 45, Oakland. Addie L. Wright to G. J. Anloff.Dec 23, 1910

Dec 28, 1910—**Linda N** 41 W Lake W 40xN 80, Piedmont. William and Emma Hart to O. M. Bullock.Dec 15, 1910

Dec 29, 1910—**Hudson St. and Lawton** Ave. NE SE 100xNE 70, Oakland. Edgar L. Shelby to Edgar L. ShelbyDec 28, 1910

Dec 29, 1910—**Northbrae Terrace** Lot 21 Blk K, Berkeley. F. R. Peake to Gustaf Johansen.Dec 28, 1910

Dec 30, 1910—**Mastick Park** Lot 6 Blk D, Alameda. Mark T. Cole to whom it may concernDec 27, 1910

Dec 31, 1910—**Estrella Ave.** No. 25, Lot 7 Blk G Central Piedmont Tct., Piedmont. George C. Davis to J. B. SpragueDec 30, 1910

Dec 31, 1910—**Broadway Terrace** Lot 36 and ptn lot 37 Blk H, Oakland. Wm. Montgomery to whom it may concernDec 28, 1910

Liens Filed.

ALAMEDA COUNTY

Recorded **Amount**

Dec 23, 1910—**Twenty-fourth Ave.** SE 187-6 SW E-22nd St. SW 27-6xSE 104-8, Oakland. The California Door Co. vs. Erik Jendresen and Albert O. McElroy\$92.60

Dec 24, 1910—**Madison Square** Lot 179 and NE ½ Lot 180, Oakland. Hogan Lumber Co. vs. B. F. McLaughlin, J. C. Holland, Nettie J. and Marvin L. Taylor\$76.03

Dec 27, 1910—**Estudillo Ave.** S 200 E San Leandro St. E 100xS 283.8, San Leandro, Brooklyn Tp. Arthur D. Collman and Anna D. Collman vs. Justin Taravellier.\$4094.50

Dec 27, 1910—**Estudillo Ave.** S 100 E San Leandro St. E 100xS 283.8, San Leandro, Brooklyn Tp. Arthur D. and Anna D. Collman vs. L. Taravellier and L. Taravellier.\$3701

Dec 28, 1910—**Regent St.** No. 6429, Oakland. George W. Melvin vs. Mr. & Mrs. C. Fish\$150

Dec 29, 1910—**Estudillo Ave.** S bet. San Leandro and Santa Clara Sts., Lots 3 & 4 Sub ppty B. C. Haines, San Leandro. J. S. Scott vs. L. & L. Taravellier\$267.50

Dec 29, 1910—**Estudillo Ave.** S bet. San Leandro and Santa Clara Sts., Lots 5 and 6 Subdivn ppty B. C. Haines, San Leandro. J. S. Scott vs. Justin Taravellier\$226.50

Dec 30, 1910—**Estudillo Tract** Lots 3, 4, 5, 6, San Leandro. Fred Schmidt vs. L. & L. Taravellier and Justin Taravellier\$507.89

Declaration Of Homestead.

ALAMEDA COUNTY.

Dec 28, 1910—**Stanford Ave.** N and E Lot 8 Dunnigan Tct NW 85.94 W 29.89 S 93.17 E 194.76 being Lot 18 Sub Lot 8 Dunnigan Tct., Oakland Tp. Caroline Nielsen (wf Christian B.) \$4000

Dec 27, 1910—**Chestnut St.** W 102 S 16th St. S 33xW 127, Oakland. Louis J. Larson \$1000

Dec 27, 1910—**Summer St.** E 30.06 N Lot 5 Blk S Revised Map Oakland Heights N 35 E 194.30 S 35 W 192.10 Revsd. Map Oakland Heights, Oakland. Maria C. Anderson (wf Carl A.) \$4000

Dec 27, 1910—**Kellersberger's Map of** Oakland. Nettie Springer (wf Samuel) \$3000

Dec 27, 1910—**Washington St.** N 75 E Wheeler Ave. E 42-6xN 124.60, Oakland. Carrie Williams (wf John H.) \$3600

BUILDING MATERIALS IN ARGENTINA.

The lack of timber in the central zone of Argentina is a serious handicap, and the difficulty of building is further complicated by the fact that the Province of Buenos Aires, the most populous in the Republic, is deficient also in sand and in stone. Cement is imported from Europe. Building in this section of the country is an exceedingly expensive operation, and it is said to be partly on this account that rentals are so extremely high in the city of Buenos Aires, averaging twice as much as for similar accommodations even in the city of New York.

In the country districts of the Province of Buenos Aires, and more or less throughout the Republic, it is only the comparatively well-to-do who live in adequately constructed houses. The houses of the poor are constructed of a vast variety of odds and ends, and frequently exhibit much ingenuity in the making. They are rambling one-story building, with a framework of odd bits of timber, the best made up of scraps of sheet iron, mud, straw, old kerosene tins, and whatnot. To a considerable extent the adobe house is in use—that is, one built of straw with a timber framework. For a better grade of house sheet is largely employed, and in brick and masonry houses sheet-iron roofs appear to be supplanting tiling. In the timberless regions of Argentina lumber, either native or imported, is too expensive to be used for anything except the interior finishings of a building.

Houses in Buenos Aires.

In the city of Buenos Aires the character of the buildings is in general exceedingly good, and correspondingly expensive. In former days wood was more or less employed for exterior as well as interior construction. The present fire regulations prevent the construction of wooden buildings in the central district, but there are still a few old ones standing and newer structures in the outlying sections. At the same time wood for exterior construction is an insignificant element in the total. On September 18, 1904, there were in Buenos Aires 4,326 houses built

of wood, 76,766 of stone and brick, and 1,448 of sundry materials, a total of 82,540. Of this number 72,092 consisted of one story only, 8,496 of two stories, 262 of three stories, and 736 of more than three stories. In spite of the high cost of timber, it is used extensively for interior finishing, more so, it would seem, than is necessary or wise, as fire losses in Buenos Aires have been unusually high for a city which is supposed to be built mainly of unflammable materials.

The matter of suitable building is made more difficult by reason of the fact that in the agricultural regions houses are frequently not intended to be permanent. There is demand for labor now in one place and now in another, according to the different uses to which the land is turned. This, of course, is an added reason for not incurring the expense involved in good construction. Tents are employed considerably for housing gangs of men laborers, but are naturally unsatisfactory for family use or tenancies of anything more than passing duration.

Trade Opportunity for Portable Houses.

The expense attached to building brick or masonry houses in Argentina, together with the more or less temporary occupation in view, suggests the field there for portable houses of wood or other material. Something better than the present huts now seen in many places, and yet less expensive construction, would undoubtedly be received with favor.

The Buenos Aires representatives of a foreign firm making bungalows have recently begun an effort to introduce that type of dwelling into the country, and it is probable that United States manufacturers of similar goods would find it to their advantage to investigate the field. A light, portable bungalow of wood or other material would appear to meet Argentine needs, and the amount to be realized in such construction would doubtless cover the cost of transportation by water to Buenos Aires and thence inland by rail and other means. It might be necessary to send representatives to the country to carry on the work, as existing agencies would be apt to prove deficient both in zeal and knowledge of overcoming the preliminary difficulties bound to be encountered in pushing anything involving so much of an innovation. A thorough knowledge of the Spanish language would, of course, be indispensable, both for dealing with customers and the workmen whom it would be necessary to employ in construction and transportation.

It would also be essential to bear in mind that a distinctly different type of house would be required in Argentina from that to which bungalow construction is mainly devoted in the United States. Here the demand for bungalows is chiefly from fairly well-to-do persons for summer homes. In Argentina, in order to be successful, bungalows would have to be sold mainly as houses for the working classes, especially agricultural laborers. The houses would therefore need to be plain and simple and constructed with due regard to the racial habits of the tenant, a large proportion of whom would be Italian or Spanish. In most cases sales would not be made to tenants direct, but to the estancieros, or owners of the large farms, who are expected to provide shelter for their ex-

tra hands at harvest time and more or less for their workers at all seasons. Some houses might be disposed of direct to the chacareros, or tillers of small holdings of their own.

In the exposition of railways and land transport at Buenos Aires a United States firm had a model on exhibition of a house with frame work of steel and woven wire. The walls were made by layers of cement against the woven wire. There would seem to be possibilities for construction in Argentina along this or similar lines. The use of sheet iron for walls as well as roofs has already been mentioned, but of course such houses are to be objected to as excessively warm in summer.

CHICAGO WANTS MORE SKYSCRAPERS.

The latest record to which we have access shows that at the time it was made up there were fourteen buildings in New York whose height exceeded the present Chicago limit of 260 feet. These buildings are great monuments which have cost many millions of dollars. They give a striking impression of the city's wealth and power, and they are counted among its attractions. Admit that the general effect might be more artistic if there were a height limit and a nearer approach to uniformity, and we can find no more help for Chicago in that idea than we can in the idea of expansion. For Chicago is committed to irregularity already. It has been without a limit, it has had a limit of 130 feet, a limit of 260 feet, and would be started now upon a new experiment. Moreover, the new ordinance once passed might be changed and, to judge by our history, would be changed. Uniformity under the circumstances is out of the question. The result in a business way, however, would be to give a certain property owner an advantage over his neighbor. The former would enjoy a permanent special privilege because he happened to build at the right time.

The common sense and the just policy now is to do away with the limit altogether. We should encourage the great building enterprises that would give us splendid structures costing millions, and bring us into closer rivalry with New York. The public interest does not oppose, but commends such a policy. If any citizens or group of citizens is prepared to put as many millions into a new building as the public has put into the City Hall, by all means let us welcome the undertaking and accept the new movement with gladness upon these very easy terms. The only restrictions that are desirable are those relating to sanitation and safety, and we know that the costly skyscraper is a great improvement in all respects upon the old buildings it is replacing.—Chicago Record-Herald.

Business Block—Walla Walla, Wash. According to the announcement of H. A. Gardner, president and manager of Gardner & Company, successors to the firm of Schwabacher company, a fine building will be constructed in the early spring to be used as the future home of this enterprising concern. The structure will be built on the site of the present quarters and cost \$30,000. The plans are being prepared in the office of the architect, Henry Osterman, and as soon as they are completed the contract will be let.

Building Contracts.

SANTA CLARA COUNTY.

First St. W bet. Santa Clara and San Fernando Sts., San Jose. Alterations to one-story brick store bldg.

Owner.....E. P. Charlton & Co., 29 South First, San Jose.

Designers...L. & E. Emanuel, 144 12th, S. F.

Contractor...Robert & E. J. Shottenhamer, 143 S. Crittenden, San Jose.

Filed Dec. 28, '10. Dated Dec. 28, '10.

1/4 of work completed\$82.50

1/2 of work completed..... 82.50

3/4 of work completed..... 82.50

Usual 35 days..... 82.50

Total cost, \$3530.00

Bond, \$900. Sureties, J. D. Chase & E. Holmes. Forfeit, none. Limit, 45 days. Plans and specifications filed.

South Market St., San Jose. All work except metal ceiling and painting for the remodeling of moving picture theatre.

Owner.....A. S. Winterhodge, San Jose.

Architect...W. A. Phillips.

Contractor...George F. Gilbert, 73 East San Carlos, San Jose.

Filed Jan. 4, '11. Dated Dec. 24, '10.

Progressive payments 75% monthly.

Usual 35 days 25%.

Total cost, \$2630

Bond, \$657.50. Sureties, E. W. Schmabel and O. E. Schnabel. Forfeit, none. Limit, 30 days. No plans or specifications filed.

First St. W near San Fernando, San Jose. All work except papering, decorating and painting for alterations to store building.

Owner.....D. Farbar, San Jose.

Architect...Chas. S. McKenzie, 155 So. Priest, S. F.

Contractor...J. H. Miller, San Jose.

Filed Dec. 31, '10. Dated Dec. 31, '10.

Progressive payments 75% monthly. 25% usual 35 days.

Total cost, \$907

Bond, forfeit, none. Limit, Jan. 14, '11. Plans and specifications filed.

Building Contracts.

SAN JOAQUIN COUNTY.

Lot 15 Blk 68 W, Stockton. Remodel and enlarge frame bldg.

Owner.....Dr. Geo. Pittoch.

Architect...None.

Day's work..... Cost, \$1500

Elks' Building, Stockton. Put in terra cotta partition.

Owner.....B. P. O. E.

Architect...None.

Contractor...T. D. Lewis, 1320 S. San Joaquin, Stockton.

Cost, \$1000

East Main St. No. 435, Stockton. Change front.

Owner.....Thorp & Conway, Premises.

Architect...None.

Contractor...T. D. Lewis, 1320 S. San Joaquin, Stockton.

Cost, \$2000

Lot 3 Blk 62 W, Stockton. Erect frame bldg.

Owner.....A. M. Campbell, 307 West Poplar, Stockton

Architect...None.

Day's work.

Cost, \$3000

Blk A W, Stockton. Remodel portion brick warehouse.

Owner.....Sperry Flour Co., Weber & Madison, Stockton.

Architect...None.

Day's work.

Cost, \$7000

South El Dorado St. No. 133, Stockton. New front.

Owner.....Wong Gew.

Architect...None.

Contractor...D. J. Doyle, 329 East Lafayette, Stockton.

Cost, \$4000

Building Contracts.

SACRAMENTO COUNTY.

Bet. 7th & 8th on K Sts., Sacramento. Plumbing on bldg.

Owner.....Murcell & Haley.

Architect...None.

Contractor...Latourette & Fical Co., 3309 Madrone Ave., Sacramento.

Filed Jan. 3, '11. Dated Dec. 28, '10.

Cost, \$11,190

Completion Notices.

SANTA CLARA COUNTY.

Recorded **Accepted**

Dec 29, 1910—**Third St. and Hensley**

Ave. SW, San Jose. I. A. Latto to

Bates & BiggaDec 21, 1910

Dec 31, 1910—**Los Gatos Lot 7 Blk 11.**

Manuel Francis to Lewis Bros. &

HillDec 27, 1910

Dec 27, 1910—**Franklin St. N bet. Lin-**

coln and Jefferson Sts., Santa Clara.

A. B. Foley to Williams & Burgess

.....Dec 27, 1910

Dec 30, 1910—**Spencer W 150 S San**

Fernando, San Jose. J. S. Lambert

to J. H. Miller.....Dec 30, 1910

Dec 31, 1910—**The Alta Vista, Leland**

Stanford University Grounds, Palo

Alto. Chas. G. Lathrop to Geo. C.

PapeDec 28, 1910

Completion Notices.

SACRAMENTO COUNTY.

Recorded **Accepted**

Dec 31, 1910—**S 80 ft of Lot 4 S-T-**

15th-16th Sts., Sacramento. Fred

J. Johns to W. R. Saunders

.....Dec 31, 1910

Jan 3, 1911—**N 1/4 of Lot 5 K-L-6th-**

7th Sts., Sacramento. G. Calg to

W. H. KennedyOct 22, 1909

Completion Notices.

FRESNO COUNTY.

Recorded **Accepted**

Jan 3, 1911—**Lots 27, 28, Blk 9, Klein-**

hurst, Fresno. Cora E. Kimes to

P. W. RobinsonDec 19, 1910

Jan 3, 1911—**Section 31, E-24. B. L.**

& C. W. Stoner to E. J. Stone

.....Dec 24, 1910

Sanitarium—Pasadena, Cal.—Dr. W.

J. Greenmann founds, of Rome city

health institution, who is now in Pas-

adena, announces that he will expend

\$200,000 in erection of a similar institution at Altadena. It is planned to provide accommodations for 200 people and it is said the Pacific Electric railway will build a station on property and call it Hygiea.

Completion Notices.

SAN MATEO COUNTY.

Recorded **Accepted**

Jan 3, 1911—**Easton Addition to Bur-**

lingame Lots 8 & 11 Blk 48. Bur-

lingame Building Co. to C. M.

BourkeDec 27, 1910

Liens Filed.

SACRAMENTO COUNTY.

Recorded **Amount**

Dec 29, 1910—**Lot 4 K-L-8th-9th Sts.,**

Sacramento. W. F. Knox vs. Louise

Hagelstein et al.....\$227.50

Dec 29, 1910—**Lot 5 Blk W-X-20th-**

21st Sts., Sacramento. Capitol

Paint Co. vs. T. Wah Hing & A. C.

Tennyson\$952.09

CESSATION OF LABOR.

ALAMEDA COUNTY.

Dec 28, 1910—**Estudillo Ave. S bet. San Leandro and Santa Clara Sts., San Leandro, being Lots 3 & 4 Subdivn ppty of B. C. Haines. L. & L. Taravellier with Collman & Collman ...Work ceased Nov 4, 1910**

Minor Jobs About Alameda Co.

1370 18th St., Okd; alterations; owner, Frank Panter; contractor, J. F. Shrader; cost, \$100.

1322 18th St., Okd; alterations; owner, Frank Panter; contractor, J. F. Shrader; cost, \$100.

1165 1/2 Washington, Okd; alterations; owner, J. R. Bouk; day's work; cost, \$5.

434 San Pablo Ave., Okd; repairs; owner, Mrs. F. Peterson, 314 Telegraph; contractor, A. Roust, 6508 Raymond; cost, \$100.

327 6th St., Okd; alterations; owner, M. Davoust, 772 8th St; contractor, K. Tamura, 327 6th St; cost, \$50.

S School St. 100 W Pleitner Ave., Okd; erect shed; owner, J. R. Miller; day's work; cost, \$200.

1140 82nd Av., Okd; erect tank frame; owner, Antone Abrew; contractor, J. A. Henas; cost, \$200.

223 Hollis St., Okd; alterations; owner, P. Kehoe; day's work; cost, \$100.

1155 Washington St., Okd; install French range; owner, L. Cozet, Premises; contractor, J. G. Iis & Co., 827 Mission, S. F.; cost, \$150.

1065 E-19th St., Okd; alterations; owner, J. M. Sidre, Premises; contractor, Filipp Pavao; cost, \$50.

Alley bet. 18th and 19th Aves. and E-14th St., Okd; addition; owner, F. Silva; contractor, M. Brown; cost, \$160.

1145 65th St., Okd; alterations; owner, Joe Poghano; day's work; cost, \$80.

Concrete Building—Eugene, Ore.—

Architect J. Ford of this city is drawing plans for a two-story reinforced concrete building with pressed brick front which Geo. Perkins and Welby Stevem will erect on Main street, Springfield.

ANCIENT BRICK AND POTTERY.

The words of Solomon applied to the making of many books of which, he said, there was no end, might with equal force be applied to bricks, and one has only to inspect the Patent Office records to be astonished at the ingenuity of man year by year in this respect.

Some Biblical Records.

A number of Biblical records of brickmaking are extant. About the year 2247 B. C. (Genesis xi. 3), we find the descendants of Noah travelling eastward and coming to a plain in the Land of Shinar, where they settled down and made bricks. These they used for stone, and slime for mortar. In connection with the building of the Tower of Babel, Josephus states that Nimrod, the grandson of Noah, incited the people to build a tower which was built of burnt brick cemented by bitumen that it would be impervious to water.

Then there is the reference to the refusal of Pharaoh to provide the Children of Israel with straw to make brick (Exodus v.), about the year 1491 B. C. There are, however, earlier records of brick construction in existence in Egypt, as for instance, the tomb of King Zer of the first dynasty, 5400 B. C., which contained brick partitions, while Egyptian pottery dates back to about 7000 B. C., and if the people of that day were capable of manufacturing pottery red in color with a black top and ornamented with imitations of wicker or basket work, it is highly probable that they were also capable, at least, of making sun-dried bricks.

This would be the first kind of brick made and their manufacture probably arose from the use originally made of clay for filling in the interstices between the reeds or wattles of which their houses were constructed.

In Egypt, glazed tiles were extensively used for wall decoration before 5000 B. C., but glazed bricks were not used as the dry Egyptian climate rendered any preservation for the wall surface unnecessary, and the bricks were not burnt, but simply sun-dried.

The sizes of the bricks in prehistoric times and through the first and second dynasties were 9 to 10 inches long, half as wide, and about 3 inches thick, or about the same size as the modern brick, showing that the Egyptians had some considerable knowledge of the proper size of bricks for bonding to the best advantage. The bricks of the Ramesseum vaults are 14 inches by 7 inches by $2\frac{1}{2}$ inches thick (Circa, 1330 B. C.).

Glazing was known to the Egyptians in the prehistoric age, but its use was then confined to beads and amulets.

Prehistoric Glazed Pottery.

The earliest known glazed pottery dates from the time of King Mena, and has his name inlaid in violet glaze on a green glazed body. Though glazed vases were used in the first and second dynasties they became rarer and their use was not revived until much later times. This art of glazing in two colors took a new form in the eighteenth dynasty, when large objects, 5 feet square, were covered with a single fusing of glaze, and inscriptions were executed in glaze inlaid in white stone walls. True glass was first manufactured in the time of Tahutmes III., in 1500 B. C., and was wrought pasty

and not blown, the latter method belonging to the Roman age.

Arabian Records.

There are very few historical records in Mesopotamia before the time of Nebunansir, in 747 B. C. It is computed from the excavations which have been made in various mounds, such as the one at Susa, and at the northeastern extremity of Parthia near Askabad, that pottery was made there at least 5000 B. C.

In Semitic times, brick making for building purposes was the main industry of the country, and the temples were erected on immense piles of bricks. For example, the brick Ziggurat or fine stepped pyramid at Nippur, was 190 feet by 128 feet and about 100 feet high.

The earliest baked bricks measured 8.7 inches by 5.6 inches by 2.2 inches, but were later enlarged to 12 inches by 7.8 inches by 1.9 inches and towards the close of the Sumerian age, square bricks were used. Sargon made baked bricks 18 inches square and $3\frac{1}{4}$ inches thick (B. C. 772.). From the time of Ur Engur (3200 B. C.) onwards, the baked bricks were about 12 inches square, and were used for facings and other important work, pavements and drains. The great majority of these bricks, however, were made of crude materials as in Egypt, being used for common work with baked bricks as facings, bitumen being often used as the cementing material.

There are evidences also of bitumen being used as a damp-proofing lining to store rooms and tanks, the inside of the chamber being lined with this material; pottery also abounded as in all periods. Coming to the later Semitic age, wherein the Sumerians and Semites were intermixed, we find large building operations going on.

Each town had its artificial hill of bricks built in stages to support the Temple of its god at the top, and every city had its enclosing walls of an immense thickness. Those of Babylon are said to have been 85 feet high and 340 feet thick, surrounded with a moat lined with burnt bricks laid in bitumen. The use of brick was necessary on account of the lack of stone, but the Assyrians became so used to its employment that, even where stone was plentiful, brick was used for palaces and temples. It is easily seen that the use of bricks to this enormous extent was a serious question. In building city walls, the excavations for the materials were made just outside the proposed area of the city, forming a boundary ditch, which, when filled with water, became the moat. Where houses and temples were concerned this caused a serious difficulty, the excavation becoming a stagnant pool or a perilous pit, a trap for the unwary.

Herodotus says, that in building the walls of Babylon, the clay dug out of the trenches, afterwards to form the moat, was made into bricks as soon as it was carried up, and burnt in kilns. When they had made a sufficient number, the bricks were cemented together with hot bitumen, and at every thirtieth row inserting craters of reeds.

The bitumen was obtained from the River Is, a tributary of the Euphrates, and was brought to Babylon, lumps of bitumen being found in great abundance floating in the river.

In the alluvial plains of Assyria, both clay and bitumen were found, the bituminous cement bubbling out of the

ground. It is collected by the Arabs at the present day.

The Babylonian bricks were more commonly burnt than those at Nineveh, for the latter people, like the Egyptians, mainly used sun-dried bricks.

The Babylonians used glazed brick to a very large extent, and burnt bricks were usual, because, unlike the dry Egyptian climate, the Babylonians had changeable weather and a damp atmosphere to contend with. All the facings and main parts of their structures were composed of these indissoluble bricks, the interiors only being built of crude brickwork.

The use of glazed brickwork was, however, mainly developed in the ninth century B. C., and onwards, when it came to be used on the external face of the wall.

Previously used only for external decorative effect, its property of weather resistance or utility—for which reason it is nowadays so much employed externally—was now first realized.

The finest remaining example of this is the facade of colored glazed bricks in relief from Susa and of the Persian age, now in Paris, restored from the fragments, and representing the Royal Archers. Amongst other things baked jars of large size and coffins of the same materials were used, as also cylindrical drains large enough for a man to descend therein to perform repairs.

The walls of Nebuchadnezzar's palace were built of bricks of a pale yellow color and of excellent quality, laid in fine lime cement, and stamped with his name and titles.

The Warka Temple was built of bricks of various sizes and shapes, the cement being simply mud, and reeds were largely used in the construction. This temple, like the other Babylonian temples, was built of masses of brickwork in stages one upon the other, and The Society of Architects, London.

HUMBOLDT EVENING CLASSES.

Spring Work Starts on Tuesday, January 3, With Large Enrollment.

The Technical Department of the Humboldt Evening School will open for the spring on Tuesday, January 3rd, 1911.

Classes will continue instruction and be open for new students at that time in Architectural and Mechanical drawing and the necessary mathematics; also in Theoretical Surveying, Mechanics, Physics, Chemistry and Steel Square.

The work of this school is especially designed for young men engaged in the industrial branches of the building and iron trades.

A special class in Structural Engineering has recently been started for architectural and engineering draftsmen and apprentices, as well as those engaged in outside steel, wood and concrete construction work.

Lectures on technical subjects by the leading professional men engaged in the various specialties, will be given during the school year, to which the interested public will be invited.

School—Aberdeen, Wash.—Architect Watson Vernon of this city was awarded the contract to make the plans for the new High School for Centralia. The building will cost \$75,000.

FOREIGN COMMERCE IN UNITED STATES IN CALENDAR YEAR 1910.

Larger imports, larger exports of manufactures, and smaller exports of foodstuffs are the principal characteristics of the foreign trade of the United States in 1910. Imports will show the largest total on record, exports of manufactures will be larger than ever before, exports of foodstuffs will show a smaller value than for many years and probably a smaller percentage of the total exports than in any year of the past quarter of a century.

The above statements are based upon returns for 11 months, the latest period for which details have been completed by the Bureau of Statistics, Department of Commerce and Labor. An analysis of the figures at hand, however, justifies the general assertions. Exports of foodstuffs will probably be between 335 and 340 million dollars; last year they were 400 million dollars. Manufacturers' raw materials seem likely to exceed by 65 million dollars such exports last year. Manufactures, including both those ready for consumption and those for further use in manufacturing, will probably be 820 million dollars, against 721 million last year, about two-thirds of the gain of 100 million occurring in finished manufactures.

This large increase in exports of manufactures occurred in numerous articles, but especially iron and steel, which will show a gain of about 40 million dollars; leather and lumber, each a gain of about 10 million; and cars and carriages, a gain of 5 million dollars, agricultural implements also showing a gain of about 5 million dollars. A slight decrease occurred in both cotton manufactures and copper. In foodstuffs, however, the decline is sharp, illustrating the disposition to retain for domestic consumption an increasing share of food products of the country. In the 11 months ending with November wheat exports aggregated but 21 million bushels, or 24 million less than in the same period of 1909; flour, 7.1-3 million barrels, against 8½ million in 1909; meat and dairy products, 117 million dollars against 140 million in the preceding year, beef products, bacon and hams showing especially large declines. Corn exports show a slight advance, amounting to 27 million bushels, against 30 million in the like period of 1909. A gain of 16 million dollars in exports of manufacturers' materials is due almost wholly to cotton, the 2,948 million pounds exported in 1910 up to November 30 exceeding by 20 million dollars the value of the 2,535 million pounds exported in the same period of the preceding year, thus reflecting the advance in price from 11½¢ per pound in 1909 to 14½¢ in the year just ended.

Considering by great groups the commerce of the 10 months ending with October, imports of foodstuffs, crude, dropped from 133 million dollars in 1909 to 118 million in 1910; manufactured foodstuffs increased from 145 to 169 million; raw materials for use in manufacturing, from 435 to 452½ million; manufactures for further use in manufacturing, from 206 to 237 million; and manufactures ready for consumption, from 277 to 310 million dollars. Meantime exports of crude foodstuffs fell from 88 to 79 million, and manufactured foodstuffs, from 120 to 203 million dol-

lars; while raw materials used in manufacturing increased from 421 to 437 million, manufactures for further use in manufacturing, from 207 to 234 million dollars, and manufactures ready for consumption from 387 to 447 million the comparisons in each case being between the 10 months ending with October, 1909 and 1910, respectively.

The foregoing discussion of the year's trade is based upon details for 10 months, already completed. It is proper to add, however, that figures for October and November, so far as compiled, indicate a decided change in the importation of manufacturers' materials. October imports of raw materials, for example, were but 38½ million dollars, against 46.1-3 million in October, 1909; those of partially manufactured materials, 23½ million, against 24 million in October of the preceding year; and imports of manufactures, 33 millions, against 29½ million in October, 1909. The market decline in November imports of leading articles, compared with last year, suggests that the total imports of manufacturers' materials in November, 1910, will be considerably less than in November of the preceding year. India rubber imports, for example, amounted to but 5¼ million dollars in November, 1910, against 8¼ million in November, 1909; hides and skins, 5½ million, against 11½ million in November of last year, while decreases also occur in wool, lumber, fibers and other articles.

Trade relations with other countries are materially affected by the changing character of the articles forming our commerce. With the falling off in exports of foodstuffs and increase in those of manufactures, a smaller share of our exports is going to Europe, the principal food-importing section of the world. In the 11 months ending with November our total exports to Europe aggregated 1,027 million dollars, against 1,048 million in 1909 and 1,091 million in 1908. To those sections of the world whose imports are chiefly manufactures our exports show an increase: to North America, 388 million dollars, against 314 million in 11 months of 1909; to South America, 91¼ million against 74¼ million last year; to Oceania, 53 million, against 41 million last year; and to Africa, 19¼ million against 15¼ million last year. To Asia the exports fell from 62¼ million to 57¼ million dollars, due largely to high prices of domestic cotton and wheat.

NEW CANADIAN TOWN OF PORT MANN.

The contract has been awarded for clearing the town site at Port Mann, the Pacific coast terminus of the Canadian Northern Railway, on the Fraser River opposite New Westminster. The work is to be pushed forward rapidly with 600 men. For their convenience it is probable that a ferry service will be operated to New Westminster.

The water front at Port Mann will be approximately 2½ miles in length. After the clearing is finished in March, a landscape architect will direct operations, contract for this work has not yet been awarded. The railway company expects to have its wharf at Bon Accord across from New Westminster finished at an early date.

American investors who intend to purchase property in the town site of Port Mann are cautioned relative to the

numerous subdivisions now being placed on the market by real estate dealers, as the original town-site property will be sold at auction by the Canadian Northern Railway. The town-site lots now being offered are in some instances a considerable distance from the original town site, and it will be some years before they are actually annexed thereto.

INTERNATIONAL RAILROAD COMMISSION.

WASHINGTON, Dec. 31.—An international railway commission with supervisory authority over railroads operating between the United States and Canada practically is assured.

After long negotiations, a conclusion was reached that, in the course of a few months, regulatory authority would be extended over railway operations between the two countries.

Martin A. Knapp, chairman of the interstate commerce commission, and J. P. Maybie, chief of the railway commission of Canada, reached an agreement Wednesday. They called at the department of state today and presented their joint report.

MILLION DOLLAR REFORM SCHOOL.

An appropriation of \$1,000,000 and the selection of a proper site of not less than 600 acres for the establishment of a reformatory for first offenders were among the recommendations made by Judge Curtis D. Wilbur of Los Angeles before the State central committee in behalf of the committee considering that subject.

Embodied in the remainder of the rough draft of the bill presented were provisions for the schooling of petty criminals in various trades. In connection with this it was announced that the committee had so arranged the bill as to avoid difficulties with organized labor. Further, it was suggested that the management of the institution be placed in the hands of the state prison directors, which body it was deemed advisable to reduce to three members, with increased salary, by a constitutional amendment.

Age limits of offenders to be confined to the institution were set at 16 and 20 years.

GAS PLANT FOR SHASTA COUNTY.

REDDING (Shasta Co.), January 2.—A plant for the manufacture of the famous producer gas is to be installed in this county at once. The plant will be located on holdings of Fred H. Dakin, thirty miles east of this city, in the Oak Run section. A syndicate, at the head of which is Dakin, will invest \$100,000 in the plant.

Dakin owns 900 acres of coal land in the Oak Run section. It is a large body of lignite coal, the kind that is used in Ohio for the manufacture of producer gas. This gas is piped hundreds of miles and is used for power purposes, taking the place of electricity.

The Oak Run body of coal is declared to be one of the best known, and tests that have been made have demonstrated that it can be worked cheaply.

It is proposed to pipe the gas to this city and eventually to Sacramento and San Francisco. The representatives of the syndicate are now on the ground with diamond drills, and work on the plant will begin very soon.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 2.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—== THIS WEEK'S ILLUSTRATIONS: ==—

Two Artistic Residences Which Are To
Be Erected On Fair Oaks Street, Designed
By Architects Bolles and Schnopfer.

Modern Hotel and Store Building Nearing
Completion At the Northeast Corner of
Ninth and Mission Streets, Washington J.
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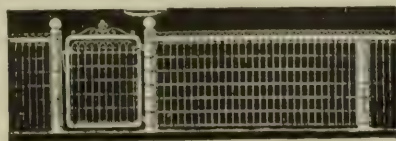
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San Francisco, January 14, 1911

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Editorial Page.

The new merger of the traction interests about the bay and the enormous capitalization of the corporation that controls it would seem to indicate that great financial interests are at the back of it. If as some suppose the Hill interests are involved it will no doubt prove of great benefit to San Francisco and California generally. For James J. Hill is the dean of the railroad builders. Others may beat him in the manipulation of stocks and in some of the strategies of high finance but he is an empire builder when it comes to projecting railroads and putting them on a paying basis.

The state of Washington has shown by far the largest per cent of gain in population of any of the states during the past decade. Oregon is next on the list of western states and both owe a major part of it to the activity of the Hill interests in extending his roadways through the great northwest and developing the country.

The coming years between now and 1915 bid fair to be fraught with great movements in road building and establishment of new lines of commerce.

In the practical application of the new Tax Amendment the people of California will have much interest in the results achieved. For its aim and purpose is to uncover the hidden property that has hitherto escaped its just burden of the taxes and to place the load where it of right belongs. How well it will accomplish this end remains to be seen.

In regard to the taxes paid by corporations there is a state public utilities commission in Wisconsin to regulate the rates and services of railroads and other public utilities. There is also a state tax commission to make the assessments of all property.

Both these commissions employ the same board of engineers and accountants to set a value upon the property of the corporations. The one valuation serves as the basis of rate making and as the basis of taxation.

So that it follows that the railroad can not establish one value for the basis of rate-making and another for taxation. They have evidently attained a considerable degree of effectiveness there in this respect so we will watch with interest the practical operation of our new law which has for its basis the income of the corporations.

Governor Johnson seems to have been true to his campaign promises in the inception of his term of office insofar as his inaugural address is indicative of future action. And as his attitude and past performances are to be taken as a means of judgment of his future conduct it is safe to say that he will

leave no stone unturned to fulfill his promises.

A reform government certainly has its hands full. For there are no end to the things that need fixing and the trouble usually is that too much is undertaken. Governor Johnson realizes this as well as any other person and as he made his campaign on a single issue it is altogether probable that he will confine the energies of the new regime to effecting this one reform for which he was elected.

Among the reforms suggested for the electorate is the short ballot. This is certainly a step in the right direction. For a lot of the state officers the voter can know nothing about and he simply votes the party ticket and thereby allows the appointment to be made by the political boss. The direct primary is intended to restore the government to the people. If they secure the officers of their choice for the important positions these officers may be looked upon to carry out the principles upon which they have been elected. While in reality therefore the number of offices which the people fill by popular election will be reduced the actual power of the people will be increased.

Senator Walker has introduced a bill to prohibit betting of any kind on races, oral or otherwise. It is to be hoped that this bill will become a law. For there is no other single thing that exercises so baleful an influence over the city of San Francisco and the bay districts as the race track at Emeryville.

A great majority of the burglaries and crimes committed in San Francisco at the present time can surely be traced to the followers of the track. There are more cases of embezzlement due to this cause than all others combined. So it is best to abolish it once and for all. Put the bill through and put the kibosh on it for all time.

The California Building Law Association, composed of representatives from the various Building Associations, Material Men, Architects, and Labor organizations of the state, have proposed a new lien law to be enacted by the legislature such as will be definite in form and in accordance with the intent of the Constitutional provision of the state upon this subject. The present Mechanics' Lien Law as it exists today is a sort of congeries of amendments that have been enacted by the legislature during the last twenty years and modified by the court decisions upon the subject until it is inconsistent with itself and does not effect the end to be accomplished.

As the law exists today, the lien really attaches to the balance of 25% which is supposed to be in the hands of

the owner until 30 days after the completion notice is recorded. The constitution provides that, "Mechanics, material men, artisans and laborers of every class, shall have a lien upon the property upon which they have bestowed labor or furnished material for the value of such labor done and material furnished; and the legislature shall provide, by law, for the speedy and efficient enforcement of such liens."

The California Building Law Association has requested Mr. Alexander G. Eells, a recognized Lien Law authority, to draft a law that will be in harmony with this constitutional provision and one that will eliminate as far as possible the confusing technicalities of the present statutes. This has been done and the proposed bill has been framed in a simple, direct, and consistent manner, such as will put the state on a line with New Mexico, Nevada, Oregon, and the rest of the Pacific Coast states, as well as a majority of the other states of the Union.

The bill will be introduced at the present session of the legislature and should become a law. Under its provisions it insures every one engaged in the building industry a square deal. The owner can make whatever contract he will and he can pay his contractor how and when he chooses, but he cannot escape paying a reasonable amount for any labor used to enhance the value of his property.

Under the present statute the owner by collusion with a dishonest contractor can leave the laborer and the material man in the lurch. The proposed bill will put a stop to this and give everyone a square deal. Your representative should vote for it.

The Building Law Association, through Mr. W. S. Scott, its secretary, have published a little pamphlet showing the provisions of the present law and in a parallel column the changes that are to be effected by the proposed measure.

Architects Charles M. and Arthur F. Rousseau, Monadnock Building, are preparing plans for the construction of a three-story and basement apartment flat building which is to be erected for Anton Rulfs on his property on the south line of Pine street east of Taylor. The new building will be one of the most complete structures of its kind erected in that district and when complete will cost in the neighborhood of \$28,000. The living rooms of all apartments will be equipped with wall beds and the interior will be handsomely finished. Work will be started as soon as the plans can be completed. The same architects have plans on the boards for several other fine apartment house structures and high class flats on which construction will soon be started.

Building Operations For The Past Month And Year.

While the past year has been a remarkable one in many respects and a prosperous one for the states of the Pacific Coast the building operations for the year do not total up to the figures of 1909. Still there has been a better showing than the general business would indicate and a better result for the year's work than was expected by those who were in a position to know.

Official reports made to the American Contractor, Chicago, from forty-five representative cities show a decline in the aggregate of more than 8 per cent. Of these Greater New York is the greater factor in the total, showing a decline of about 56 million for the year. Of those that gained over last year's totals Los Angeles easily leads the list with a gain over last year of over 63 per cent. Portland follows with 31 per cent, Oakland 30. Seattle and San Francisco show a loss, Chicago shows a gain, Philadelphia and St. Louis shows a loss. The following table shows an interesting commentary on the year's work:

City.	1910. Cost.	1909. Cost.
Atlanta	\$ 7,405,940	\$ 5,551,951
Baltimore	9,798,312	7,953,196
Bridgeport	2,374,868	2,976,557
Buffalo	9,232,000	9,895,000
Chattanooga	1,324,464	1,120,181
Chicago	96,932,700	90,559,580
Cincinnati	8,074,770	7,806,369
Columbus	5,133,591	3,598,601
Dallas	4,199,040	3,393,683
Denver	11,319,955	11,553,983
Detroit	17,515,945	14,300,450
Grand Rapids	2,255,621	2,872,427
Hartford	4,541,979	3,440,925
Indianapolis	8,194,311	7,156,560
Kansas City	13,783,196	13,368,738
Knoxville	794,993	808,563
Little Rock	1,384,423	1,531,097
Los Angeles	21,684,100	13,260,703
Louisville	3,780,042	3,172,311
Manchester	1,321,980	1,797,518
Milwaukee	9,797,580	11,587,551
Minneapolis	14,363,830	13,092,390
Nashville	1,623,796	2,369,036
New Haven	4,386,065	4,226,322
New Orleans	4,284,989	5,165,212
New York	108,543,095	144,332,212
Manhattan	34,813,720	60,130,476
Brooklyn	45,432,530	41,715,265
Bronx	188,789,345	246,177,953
Oakland	6,818,635	5,211,115
Okla. City	5,491,603	5,903,270
Omaha	6,250,988	7,204,140
Paterson	2,205,416	2,719,170
Philadelphia	37,866,565	42,881,370
Pittsburg	12,753,664	15,548,526
Portland	20,886,202	14,908,205
Rochester	10,982,528	9,272,132
San Francisco	22,873,942	30,411,196
St. Paul	10,053,011	12,089,449
St. Louis	19,600,063	23,733,272
Salt Lake City	4,461,400	8,077,820
Scranton	2,085,948	3,987,943
Seattle	14,449,110	19,044,218
Tacoma	2,685,061	4,382,489
Toledo	4,058,188	3,043,181
Wilkes-Barre	2,052,180	2,121,234
Worcester	4,283,175	3,081,281
Total	\$643,255,514	\$702,356,868

During the past decade the City of San Francisco has passed through a great experience. The past four years have been devoted primarily to rebuilding the destruction wrought by the great conflagration of 1906. Notwithstanding this fact the city has grown in population and the building totals for the past year are considerably greater than in 1905.

The following list shows an interesting comparison for the past decade:

1901	Total Cost	\$ 7,437,562
1902	"	14,289,938
1903	"	14,984,514
1904	"	16,916,118
1905	"	20,111,861
1906	"	39,254,467
1907	"	50,496,499
1908	"	35,128,651
1909	"	30,411,196
1910	"	22,873,942

It will thus be seen that up to the fire San Francisco has shown a steady and consistent increase. From 1907 the scale has been gradually downward as the city became more and more nearly rebuilt and this year it shows a total somewhat less than it should had it progressed with the same step it had assumed for the first part of the decade.

The month of December, 1910, has shown a loss over the same month in 1909 somewhat greater in proportion than that of the entire year. Reports from the same representative cities showing a decline of above 20 per cent, New York alone showing a decrease of 56 per cent. All of the important cities of the Pacific Coast, however, show substantial gains of from 18 to 70 per cent, except San Francisco, and it shows a marked gain over the two previous months. Particulars are given in the following table:

City.	Dec., 1910. Cost.	Dec., 1909. Cost.
Atlanta	\$ 650,658	\$ 591,776
Baltimore	394,625	763,490
Bridgeport	77,575	81,000
Buffalo	488,000	475,000
Chattanooga	85,099	107,880
Chicago	12,287,900	6,725,900
Cincinnati	360,000	376,840
Columbus	481,819	76,375
Dallas	374,728	138,646
Denver	439,245	504,820
Detroit	1,480,155	1,083,670
Grand Rapids	111,210	327,628
Hartford	245,830	102,895
Indianapolis	559,600	470,360
Kansas City	1,005,920	318,780
Knoxville	12,999	15,705
Little Rock	59,498	85,546
Los Angeles	1,472,791	1,238,244
Louisville	153,750	79,437
Manchester	78,400	135,735
Milwaukee	496,172	525,284
Minneapolis	575,230	855,170
Nashville	35,325	147,040
New Haven	91,320	981,225
New Orleans	612,224	234,197
Manhattan	7,075,977	11,219,046
Brooklyn	1,680,945	5,863,920
Bronx	870,950	3,726,100
New York	9,627,872	20,809,066
Oakland	420,612	246,533
Okla. City	205,110	236,575
Omaha	110,850	119,470
Paterson	73,813	120,154
Philadelphia	1,348,030	1,863,460
Pittsburg	638,364	670,212
Portland	4,720,420	1,426,825
Rochester	325,845	638,809
San Francisco	1,169,131	2,359,575
St. Paul	366,304	562,549
St. Louis	836,879	880,674
Salt Lake City	240,300	271,300
Scranton	116,250	597,556
Seattle	1,968,000	1,040,470
Tacoma	111,703	181,182
Toledo	824,171	80,010
Wilkes-Barre	165,873	76,189
Worcester	218,435	219,365
Total	\$55,735,907	\$69,565,768

Two Artistic Residences and a Hotel For the Mission District. San Francisco.

TWO ARTISTIC RESIDENCES.

Edward G. Bolles and Albert Schroeffer, the architects, have designed two unusually pretty residences for the Mission district, to be erected on the west line of Fair Oaks street, between Twenty-fourth and Twenty-fifth streets. One of these houses is for Mrs. Jacob Adams and the other for Williams Adams. The exterior of one is of the Swiss type and the other is a shingle-type residence, yet they harmonize and present an attractive front. Each building will cost at least \$8000. The retaining walls will be faced in pressed brick, and the first-story fronts will be carried up in the same style. Oak finish will give the first floors an air of richness, and the upper floors will be done in English white enamel, while hardwood floors, especially designed fireplaces and millwork will add a charm to the interiors.

HOTEL FOR THE DIAMOND ESTATE.

Under the direction of Architect Washington J. Miller the four-story and basement hotel which is being erected for the Diamond Estate Company at the northeast corner of Ninth and Mission streets is nearing completion. The structure is of brick and steel with the exterior faced with a repressed red brick and presenting a fine appearance. The first or ground floor will be occupied by several stores besides a large and spacious lobby. The three upper floors will be given over to the exclusive use of the hotel and will be divided into single rooms mainly. All rooms will be fitted with all the latest conveniences as hot and cold running water, elevator service and steam heat. The building project has been carried through and the tenants secured for the new building through the efforts of the real estate firm of Thomas Magee.

ARCHITECTURAL TERRA COTTA BECOMING A BUILDING MATERIAL.

By virtue of its merit architectural terra cotta has in late years commanded a place in a class with the best and most popular structural materials. This covers a field that includes both plain and decorative work, and one that in a measure is unique, from the fact that there is no limit to the possibilities in this field of labor. It has attained at this time a most stupendous increase for all kinds of building construction, from the small house to the skyscraper, and is manufactured so as to imitate with remarkable exactness the most costly and attractive materials for building purposes.

If we look over the history of terra cotta as a structural material, at least for exterior use, we will find that it does not extend over a period of more than about forty years. In that short time, however, it has attained a place that is worthy of the highest praise, and this has been due to its peculiar attributes, which might be summed up in a few words. First, the cost, as compared with many other structural materials, is reasonable; in fact, it is decidedly less costly than many kinds of building material, and in some respects surpasses them. It is durable, as time tests will amply prove, and it is fireproof. The latter is proven from the simple fact that it is manufactured of a clay that is baked to vitrification, thus insuring this feature beyond all possible doubt.

It can be made to resemble any kind of exterior material covered by stone, marble, granite, and other like substances that are classed among the best in use today. This has only been made possible in the past few years with the improved methods of manufacture. Now the whole operation is one that deserves the consideration and commendation of all classes of contracting operators. It has all the essentials that are necessary to make it popular, and this has doubtless been the real cause for this status of the matter.

There is little in the structural world today that is more attractive from an artistic point of view than the higher grades of architectural terra cotta. The colors are so delicate and the patterns are so intricate as to demand the admiration of every lover of the highest in structural work. Its lightness is only another feature that has added to its more general adoption for tall structures, and in this way it meets a demand that is sometimes not easy to fill.

The entire manufacturing process is now one of interest, and is conducted along the latest lines of intelligent operation. From the time the drawings are made, on through the various processes of preparing the clay, molding, making the patterns and spraying the colors or the enamel on

with compressed air, to the baking of the terra cotta, it is one of more than usual interest. It proves that there is reason for the demand, and to make further doubt impossible as to its place in the structural world.

The age is rapidly demanding fireproof structures. There is a cry far and wide for buildings that will reduce in great part the enormous losses that are now sustained in this country. There is a sane reason for this, and the field covered by terra cotta is one that meets these demands most fully. It is impossible to destroy by fire that which has been made, or at least perfected, by this very element itself. Vitrified clay can not be destroyed by fire, and this is in reality what terra cotta is, with the added charm that it has attractiveness to make it pleasing for structural purposes.

What is most needed today are such structural materials as will not only increase the security of our structures from a fire resisting point of view, but that will likewise be a factor to make the decorative portions of our buildings more nearly attainable. Then there is the matter of cost, which must be considered very carefully these days. It enters largely into our considerations in large undertakings in the building field, and this is where there has been a decided advantage in terra cotta.

If we come to take a composed view of the question there is reason for the increasing demand for architectural terra cotta. It has not replaced the structural material, but it has simply made a place for itself along with others and has filled a want that for years has been an insistent one. It fills the niche that was for many years vacant. We must have more attractiveness in more of our structures. We must begin to get away from the commonplace, and look for ideals that have been so long lacking in many of our structures. This is where there has been found in terra cotta an ideal that is sure to increase its wider use in years to come.

Then there is the important question in sanitation in structural work. This may not now be considered as important as it will in the future, and there will come a time when there will be demanded a larger percentage of buildings erected that will in a great measure have a more permanent form of sanitation, and that will have at least a tendency to reduce the number and fatality of our maladies. These things are not as yet being considered to their fullest, but it is time for their consideration, and there is reason why there must be more attention paid to the matter of structural work, and to the kind of materials that make sanitation possible. In this respect there is a favorable reason for burned clay, and in the form of architectural terra cotta it attains one of the higher ideals, so that it must be compared with the best that is today being offered for the consideration of both contractor and house erector.—Exchange.

BUILDING AND INDUSTRIAL NEWS

Devoted to the Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY TUESDAY.

L. A. LARSEN.

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LOS ANGELES OFFICE.

116 North Broadway.

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BUILDING AND INDUSTRIAL NEWS
1325 Mission Street
San Francisco

Among the Architects.

Architect Charles C. Frye, 127 Montgomery street, will leave shortly for Sacramento, where he will start the first surveys at the site of the A Auto Manufacturing Company's new plant, which is to cover eight acres and will consist of seven reinforced concrete buildings which will cover the entire ground area. The machinery "layouts" have not arrived here from the East and the want of these is the cause of the delay. Mr. Frye will be in Sacramento for several days, during which time the first surveys will have been completed and he expects that the "layouts" will arrive before the end of this week and that the work can be started at once. Besides the work for the A Auto Company, Mr. Frye has several other large buildings well along and expects to start the plans for two other large structures within the next month.

The Board of Public Works are calling for bids for the construction of a fire station for the housing of Truck No. 14 and Engine No. 6. The new station will be erected in the southwest line of Seventh street near Harrison and will cost about \$30,000. Separate bids are being called for on the general contract, the plumbing and heating, and on the electric work. Bids will be opened by the Board on January 16th.

Architects Hladik and Thayer, Monadnock Building, have the plans for a number of high class apartment houses on the boards, all of which will be ready to go ahead before the first of next month. The work mentioned above includes the plans for a seven-story brick building which is to be one of the most complete apartment house structures yet erected in this city; a six-story building of a similar nature; a four-story reinforced concrete apartment house which will be one of the first of those mentioned to go ahead, and a three-story frame apartment flat building. Mr. Thayer stated yesterday that the work would all be under way by the first of February and that within the next two weeks complete details of the work would be published.

Architects T. D. Newcom and Son, 296 Broadway, Oakland, have completed

the plans for a two-story seven-room dwelling which is to be erected on the east line of Hanover avenue, 140 feet south of Brooklyn avenue, in Oakland. The residence will be erected for Taylor Bros. and Co. and will be done by day's work. The cost is estimated at \$3500.

Architect McKenzie, formerly of the firm of Wolfe and McKenzie of San Jose, has opened his new offices in the Bank of San Jose Building at the corner of First and Santa Clara streets. Mr. McKenzie has the plans for a number of frame dwellings on the boards which will shortly be figured, as well as other more extensive work which will be under way in the course of the next few weeks.

Architect Le Baron R. Olive of Redwood City will shortly let the contract for the construction of a brick store building which is to be erected in Palo Alto for one of the newly elected County Officers of San Mateo County. The building will cost in the neighborhood of \$12,000. Work will be started as soon as the plans are completed.

The Engineering Department of the Northwestern Pacific are preparing plans for the construction of a new passenger depot which is to be erected at San Anselmo. The building will be designed in the Mission style of architecture and when complete will cost in the neighborhood of \$7500. The news that San Anselmo is to have a new station was made public through the local paper but two days ago.

A number of local architects are preparing competitive plans for the new buildings which are to be erected at St. Luke's Hospital in the near future. The work is extensive and will cost considerably over \$150,000. The selection of the design will be made on the tenth of this month according to the statement of Dr. Burk of the Institution.

Architect J. J. Foley, Monadnock Building, is preparing plans for three flats which are to be erected on Natoma street between Sixth and Seventh streets, at a cost of \$8000. The building will contain two flats of five rooms each and one of six rooms. All the rooms will be well lighted and will be equipped in the most modern manner. The work will be started as soon as the plans can be completed.

Engineer Tibbitts, of the firm of Haviland and Tibbetts, Alaska Commercial Building, has returned from Oroville where the bids for the construction of a complete sanitary and storm water sewer system were opened. But two bids were received this time for the work and both were well within the engineers' estimates. The Contra Costa Construction Company of this city were the lowest bidders on the construction of the sanitary system, while D. W. Pierson of Sacramento was low on the combined system, but high on the sanitary system alone. The Trustees will probably award the sanitary system to the Contra Costa Construction Company and will withhold the storm water sewers for sometime. The bid of the Contra Costa Company on the sanitary system was \$90,372.23. Their bid on the whole system was \$113,569.78, and that of D. W. Pierson was \$111,523.

Architects Bugbee and Bugbee, 127 Montgomery street, will shortly have the plans complete for a three-story frame building which is to be erected in the Richmond District and which will contain two stores and three flats. The building will be started as soon as the working drawings can be completed and is estimated to cost in the neighborhood of \$12,000.

The Northern Electric Company have stated that they will shortly start the construction of a number of new depots along their lines in and around Sacramento. Plans are now complete for one of the company's structures which is to be erected at the town of Gridley, in Butte County, and work will be started within the next three weeks. All the new stations are to be designed in the Mission style. The Gridley station will cost about \$10,000.

Architect Glenn Allen has prepared plans for a beautiful City Hall structure which if approved would give this city the tallest building in the world. The design shown by Mr. Allen calls for a fifty-eight-story structure of a highly ornamental type costing less than seven million dollars. According to Mr. Allen's design the building would be erected on the site of the former structure and would surpass any of the municipal buildings in the west. The entire structure is so arranged that the distribution of light in the offices could not possibly be improved.

Architect Albert Pissis, Flood Building, is to leave shortly on an extended trip through Europe which will take several months and during that time Mr. Pissis will visit the principal cities of the old world. During his absence his office will remain open and business will continue as usual.

Architects Cunningham and Politeo, Chronicle Building, are preparing plans for a \$90,000 theatre building which is to be erected on Mason street near O'Farrell for D. L. Randolph. The new building will be located near the new Alcazar and will have a seating capacity of over 1500. The building will have a steel frame and will be strictly fireproof in every particular. The work will be figured sometime during the latter part of this month.

EXPANSION.

Contractors will be interested to learn that the well known general agent, James J. Hayburn, has also added to his office the United States Casualty Company of New York, which is one of the largest casualty companies in the world, and this company will make very reasonable rates on liability policies. It also does a large accident and health business.

The Empire State Surety Company, represented by Mr. Hayburn, has decided to make a specialty of fidelity and court bonds and bonds for contractors. As the company has added to its surplus it will now be in a better position than ever before to handle large contract bonds at a moment's notice.

By long experience the Empire State Surety Company is able to issue contractors' bonds for responsible contractors without delay.

Building Contracts

San Francisco County

No.	Owner	Contractor	Amt.
32	Fink	Schindler	950
33	Olino	Grahn	1000
34	Hoffman	Hickman	750
35	Hemminga	Hemminga	1725
36	Same	Same	1725
37	Same	Same	1725
38	Same	Same	1725
39	Same	Same	1725
40	Same	Same	1725
41	Same	Same	1725
42	Meyer	Morchio	3255
43	Banker	Hudson	4950
44	Roundey	Brueck	1035
45	Holbrook	Moore	2200
46	McNutt	Cal Plate	1250
47	Evans	Denke	2780
49	Anderson	Anderson	2000
50	Same	Same	2000
51	Same	Same	2000
52	Same	Same	2000
53	Wenzel	Wenzel	900
54	Wilson	Wilson	500
55	Bode	Rivers	800
56	Solomon	Solomon	450
57	Grace	Grace	750
58	Montrouil	Montrouil	1000
59	Nat'l Brwy	Nat'l Brwy	450
60	Cahn Invst	W'n Eng	1100
61	Same	Otis	8100
62	Same	Ideal Cornice	2822
63	Same	Wilson	1593
64	Same	Cohn	1200
65	Same	Standard	1295
66	Same	Fuller	2300
67	Campbell	Reese	3100
68	Moss	Bailey	3800
69	Burnett	Forbes	4265
70	Bokee	Geary	4949
71	Newton	Heilmann	5500
72	Ary	City Contg Co	8500
73	W'n Pac	Healy	—
74	Terminal Invst	Dyer	27750
75	Y M H A	Crothers	1790
76	Twomey	Lutge	9500
77	Green Valley Club	Owner	1500
78	Fevrier	Fevrier	1000
79	Wuhrman	Fletcher	500
80	Sawyer	Donovan	400
81	Pringle	Argust	2000
82	Lockwood	Lockwood	800
83	S. F. Gas & Elec	O'Neil	450
84	Petzold	Petzold	8500
85	Mitchell	Michell	3000
86	Musante	Musante	2000
87	Born	Born	6500
88	Serventi	Sciocchetti	800
89	Hale	Hale	600
90	Rosenberg	Blaknik	500
91	Todaro	Todaro	400
92	Fogg	Fogg	1000
93	Martin	Otis	2650
94	Same	Bernstein	285
95	Same	Pac Fire Ex	1330
96	Same	Ralston	3200
97	Same	Mellon	1490
98	Same	Fuller	561
99	Same	Wilson	1049
100	Same	Rulofson	3115
101	Bankers Invst	Patterson	4166
102	Same	Emanuel	1650
103	Flood	Cotton	14635
104	Condrey	Cuneo	8750
105	Luchsinger	Central	400
106	Brucker	Brucker	1750
107	Frank	Ils	400
108	Flood	Brady	73770
109	Oppenheimer	Rainey	4949
110	Magnin	Emanuel	6100
111	Same	Brunswick	5784

(32) Thirteenth St. N 170 W Howard.
One-story frame warehouse.
Owner.....Fink & Schindler Co., 218-
228 13th St., S. F.
Architect...None.
Day's work. **Cost, \$950**

(33) Williams Ave. N 100 W Apollo.
One-story frame dwelling.
Owner.....Louis Olino, NW Neptune
and Williams, S. F.
Architect...None.
Contractor...Wm. H. Grahn, 1235 De
Haro, S. F.
Cost, \$1000

(34) Twenty-ninth St. No. 598. Raise,
alter and add to store and dwelling.
Owner.....Mrs. Flora Hoffman, 1708
Eddy St., S. F.
Architect...None.
Contractor...J. C. Hickman, 2385 Pine,
S. F.
Cost, \$750

(35) Tenth Ave. W 275 N California.
1½-story frame dwelling.
Owner.....W. L. Hemminga, 1556
Hayes St., S. F.
Architect...None.
Day's work. **Cost, \$1725**

(36) Tenth Ave. W 250 N California.
1½-story frame dwelling.
Owner.....W. L. Hemminga, 1556
Hayes, S. F.
Architect...None.
Day's work. **Cost, \$1725**

(37) Tenth Ave. W 225 N California.
1½-story frame dwelling.
Owner.....W. L. Hemminga, 1556
Hayes, S. F.
Architect...None.
Day's work. **Cost, \$1725**

(38) Tenth Ave. W 200 N California.
1½-story frame dwelling.
Owner.....W. L. Hemminga, 1556
Hayes, S. F.
Architect...None.
Day's work. **Cost, \$1725**

(39) Tenth Ave. W 150 N California.
1½-story frame dwelling.
Owner.....W. L. Hemminga, 1556
Hayes, S. F.
Architect...None.
Day's work. **Cost, \$1725**

(40) Tenth Ave. W 125 N California.
1½-story frame dwelling.
Owner.....W. L. Hemminga, 1556
Hayes St., S. F.
Architect...None.
Day's work. **Cost, \$1725**

(41) Tenth Ave. W 100 N California.
1½-story frame dwelling.
Owner.....W. L. Hemminga, 1556
Hayes, S. F.
Architect...None.
Day's work. **Cost, \$1725**

(42) Twenty-sixth Ave. W 300 N Lake
N 25xW 120. All work for a six-
room frame cottage.
Owner.....Lyda F. & A. M. Meyer.
Architect...None.
Contractor...Jno. Morchio, 223 10th Ave.,
S. F.

Filed Jan. 5, '10. Dated Jan. 4, '10.
Frame up, inclosed with rustic
and rough boarding.....\$800
Roof on and plastering done.... 800
Completed and accepted..... 855
Usual 35 days..... 800
Total cost, \$3255

Bond, forfeit, none. Limit, April 15,
1911. Plans and specifications filed.

(43) Perry S —. Removal of present
bldg. to adjoining lot and erection
of a three-story frame bldg. (flats).

Owner.....Hannah M & August Bank-
er, 364 Lombard, S. F.

Architect...None.

Contractor...Geo. Hudson, 1025 E-38th,
Oakland.

Filed Jan. 5, '10. Dated Jan. 4, '10.

Roof sheathing on and frame in-
closed\$1237.50
First coat of plaster on..... 1237.50
Completed and accepted 1237.50
Usual 35 days..... 1237.50

Total cost, \$4950.00

Bond, forfeit, none. Limit, 90 days.
Plans and specifications filed.

NOTE—Location is S Perry 130 W 3rd
Street.

(44) Charter Oak Ave. E 50 S Thorn-
ton Ave. S 25 —. All work for a
one-story frame cottage.
Owner.....Roundey Realty Co., 501
Charter Oak, S. F.

Architect...None.

Contractor...Michael Brueck, 600 Char-
ter Oak, S. F.

Filed Jan. 5, '10. Dated Jan. 4, '11.

Frame up\$258.75
Brown coated 258.75
Completed and accepted 258.75
Usual 35 days..... 258.75

Total cost, \$1035.00

Bond, forfeit, none. Limit, 90 days.
Plans and specifications filed.

(45) Van Ness Ave. and Washington
NW W 123xN 71, W A 91, No. 1901
Van Ness Ave. All work except gas
fixtures and shades for alterations
and additions to dwelling.

Owner.....Charles Holbrook.

Architect...Nathaniel Blaisdell, 255
California, S. F.

Contractor...C. P. Moore Bldg. Com-
pany, Monadnock Bldg.,
S. F.

Filed Jan. 5, '10. Dated Dec. 23, '10.

Ready for lathing\$825
Completed and accepted..... 825
Usual 35 days..... 550

Total cost, \$2200

Bond, \$550. Sureties, H. C. & H. G.
Bennett. Forfeit, \$10. Limit, 30 days.
Plans and specifications filed.

(46) Pine S 137-6 E Jones E 94-6xS
137-6. Glass and glazing for bldg.
Owner.....Dr. W. F. McNutt.
Architect...W. L. Schmolle, 68 Post,
S. F.

Original Contractor...R. N. Burgess Co.,
504 16th, Oakland.

Contractor...California Plate & Window
Glass Co., 864 Mission, S F

Filed Jan. 5, '11. Dated Dec. 15, '10.

Payments of 75% or 1st of each mo.
25% 30 days.

Total cost, \$1250

Bond, forfeit, none. Limit, reasonable
time. No plans or specifications filed.

(47) Van Ness Ave. W 100 S Green S
44xW 125, W A 95. All work except
raising and leveling for alterations
and additions to a frame bldg.
Owner.....Henry J. Evans, 2321 Van
Ness Ave., S. F.

Architect...E. H. Denke, 1317 Hyde,
S. F.

Contractor...F. G. Denke, 1317 Hyde,
S. F.

Filed Jan. 5, '11. Dated Jan. 5, '10.

Bldg. underpinned\$695
First coat of plaster on..... 695

Completed and accepted..... 695
Usual 35 days..... 695

Total cost, \$2780

Bond, none. Forfeit, \$1. Limit, 90
days. Plans and specifications filed.

(49) Sixteenth Ave. W 125 N Anza. Two-story frame dwelling. Owner.....Jonathan Anderson, 426 16th Ave., S. F. Architect...None. Day's work. Cost, \$2000

(50) Sixteenth W 150 N Anza. Two-story frame dwelling. Owner.....Jonathan Anderson, 426 10th Ave., S. F. Architect...None. Day's work. Cost, \$2000

(51) Sixteenth W 175 N Anza. Two-story frame dwelling. Owner.....Jonathan Anderson, 426 16th Ave., S. F. Architect...None. Day's work. Cost, \$2000

(52) Sixteenth Ave. W 200 N Anza. Two story frame dwelling. Owner.....Jonathan Anderson, 426 16th Ave., S. F. Architect...None. Day's work. Cost, \$2000

(53) Eighteenth St. S 25 E Hartford. Alter store and dwelling. Owner.....Henrietta M. Wenzel, 1266 Noe St., S. F. Architect...None. Day's work. Cost, \$900

(54) Twentieth Ave. W 225 N Fulton. Four-room frame cottage. Owner.....Mrs. Anna Wilson, 988 Hayes, S. F. Architect...None. Contractor...Jos. Wilson, 988 Hayes, S F Cost, \$500

(55) San Jose Ave. E 302 S Whipple. One-story frame cottage. Owner.....Bode & Hubacher, 2401 San Jose Ave., S. F. Architect...None. Contractor...Rivers & Bates, 2600 San Jose Ave., S. F. Cost, \$800

(56) McAllister No. 1109. Repair flats. Owner.....R. Solomon, 1281 McAllister, S. F. Architect...None. Day's work. Cost, \$450

(57) Rhode Island E 150 S 22nd St. One-story frame cottage. Owner.....John T. Grace, 1013 Rhode Island, S. F. Architect...None. Day's work. Cost, \$750

(58) Anderson W 225 S Eugenia. One-story frame cottage. Owner.....P. W. Montrouil, 211 Andover Ave., S. F. Architect...None. Contractor...P. W. Montrouil Bldg. Co., 211 Andover Ave., S. F. Cost, \$1000

(59) Fulton and Webster SE. Build cooler on roof. Owner.....National Brewing Co., Pres. Office, None. Architect...None. Day's work. Cost, \$450

(60) Post and Van Ness Ave. NE N 1784. 14-c. Resevoir Water System for H. O. Harrison Bldg. Owner.....C. O. Investment Company, 344 Mission, S. F. Architect...Macdonald & Appleman, Call Bldg., S. F.

Contractor...Western Engineering and Water Supply Co. Filed Jan. 6, '11. Dated Dec. 29, '10. Payments of 75% on 10th of each mo. Balance 25% usual 35 days. Total cost, \$1100 Bond, forfeit, none. Limit, as soon as possible. Plans and specifications filed.

(61) Elevator work on above. Contractor...Otis Elevator Co., Bay and Stockton, S. F. Filed Jan. 6, '11. Dated Dec. 22, '10. Payments same as above. Total cost, \$8100 Bond, forfeit, none. Limit, as soon as possible. Plans and specifications filed.

(62) Sheet metal work on above. Contractor...Ideal Cornice Co., 1040 Howard, S. F. Filed Jan. 6, '11. Dated Jan. 3, '11. Payments same as above. Total cost, \$2822 Bond, forfeit, none. Limit, as soon as possible. Plans and specifications filed.

(63) Plumbing on above. Contractor...Wm. F. Wilson Co., 1175 Turk, S. F. Filed Jan. 6, '11. Dated Jan. 3, '11. Payments same as above. Bond, forfeit, none. Limit, as soon as possible. Plans and specifications filed.

(64) Painting on above. Contractor...M. Cohn & Company, 1038 Golden Gate Ave., S. F. Filed Jan. 6, '11. Dated Dec. 28, '10. Payments same as above. Total cost, \$1200 Bond, forfeit, none. Limit, 20 days after notified. Plans and specifications filed.

(65) Electrical work on above. Contractor...Standard Electrical Cons. Co., 633 Howard, S. F. Filed Jan. 6, '11. Dated Dec. 30, '10. Payments same as above. Total cost, \$1295 Bond, forfeit, none. Limit, as soon as possible. Plans and specifications filed.

(66) Glazing on above. Contractor...W. P. Fuller & Co., Beale and Mission, S. F. Filed Jan. 6, '11. Dated Jan. 3, '11. Payments same as above. Total cost, \$2300 Bond, forfeit, none. Limit, as soon as possible. Plans and specifications filed.

(67) California N 30-3 W 6th Ave. N 87 W 27-6 m or 1 S 89-6 8-10 E 27-6 m or 1, O L 77. Unfinished excavating, unfinished concrete work, brick work, carpenter work, electrical work, plastering, painting and plumbing for a two-story frame bldg. Owner.....Myrtle Campbell. Architect...Henry C. Smith, Humboldt Bank Bldg., S. F. Contractor...Reese & Rountree, 1st Nat. Bank Bldg., S. F. Filed Jan. 6, '11. Dated Jan. 6, '11. Foundation in and 2nd floor joists set\$585 Frame up and roof on and sheathed 585 Brown coated and exterior plaster on 585 Completed and accepted 570 Usual 35 days 775 Total cost, \$3100 Bond, none. Forfeit, \$5. Limit, 90 days. Plans and specifications filed.

(68) Minna SE 400 NE 8th 25x80. All work for two-story frame bldg., 4 flats. Owner.....Blanche M. Moss. Architect...None. Contractor...E. J. Bailey, 90 Falcon Ave, S. F. Filed Jan. 7, '11. Dated Dec. 13, '11.

Frame up\$950 Brown coated 950 Completed 950 Usual 35 days..... 150 Total cost, \$3800

Bond, forfeit, none. Limit, 90 days from Jan. 3, 1911. Plans and specifications filed.

(69) Turk and Larkin SW S 82-6xW 87-6, W A 6. Excavating and concrete for five-story and basement brick and steel structure, stores and apartments. Owner.....G. G. Burnett Estate Co. Architect...C. A. Meussdorffer, Humboldt Bank Bldg., S. F. Contractor...Stanquist & Forbes, 185 Stevenson, S. F. Filed Jan. 7, '11. Dated Jan. 5, '11.

Excavation built ready for super structure\$2500.00 Accepted 698.75 Usual 35 days 1066.25 Total cost, \$4265.00

Bond, forfeit, none. Limit, 25 days after Jan. 9, 1911. Plans and specifications filed.

(70) Pierce E 103-6 N Sacramento N 25xE 109-9, ptn Blk 391 W A. Raising, moving, grading, concrete, brick, carpenter, mill work, stairs, hardware, electric work, plastering, painting, mantels, etc., for alterations and additions to make a two-story flat. Owner.....D. M. & M. A. Bokee (wife), University Mound, Old Ladies' Home.

Architect...Fred Burrage Wood, 2211 Steiner, S. F. Contractor...James Geary, 2574 Sutter, S. F.

Filed Jan. 7, '11. Dated Dec. 14, '10. Bldg. moved and raised, lot graded, foundation up, frame up and ready for roof.....\$927 Bldg. covered, chimneys up, roof on, floors laid and first coat plaster on 927 Second coat mortar on, porches up, concrete floors laid, bldg. completed outside and first coat paint on 927 Completed and accepted 928 Usual 35 days.....1240 Total cost, \$4949

Bond, \$1240. Sureties, Aetna Indemnity Co. Forfeit, \$4. Limit, 90 days from Dec. 27, 1910. Plans and specifications filed.

(71) Pine S 162-6 E Polk E 50xS 120. All work for a one-story brick garage. Owner.....Mrs. California Newton, 2008 Vallejo, S. F. Architect...None. Contractor...Louis Heilmann, 1234 Jones St., S. F. Filed Jan. 9, '11. Dated Jan. 4, '11.

30 days after commencement \$1833.33 60 days after commencement 1833.33 90 days after commencement 1833.33 Total cost, \$5500.00

Bond, forfeit, none. Limit, 30 days. Plans and specifications filed.

(72) Lombard N 137-6 W Grant Ave. N 34-4 1/2 S N 157-6. All work for a

three-story frame bldg. (flats).

Owner.....Albina E. Avy.

Architect...None.

Contractor...City Contracting Co.

Filed Jan. 9, '11. Dated Jan. 7, '11.

Frame up\$2125

White coated 2125

Completed and accepted 2125

Usual 35 days 2125

Total cost, \$8500

Bond, forfeit, none. Limit, 90 days.

Plans and specifications filed.

(73) All work for bridge conveying

Mississippi St. over tracks of Western

Pacific Ry. Co. bet. 22nd and 23rd

Sts., owner to furnish all lumber except

form and staging lumber and all iron,

rock, sand and cement.

Owner.....Western Pac. Ry. Co., Mills

Bldg., S. F.

Architect...None.

Contractor...Healy-Tibbitts Cons. Co.,

9 Main, S. F.

Filed Jan. 9, '11. Dated Dec. 30, '10.

Payments of 75% within 20 days after

1st of each month.

25% 36 days.

Cost, \$10.60 per thousand feet broad

measure for timber used in bridge

and \$3.75 per cubic yard for all concrete

in place.

Bond, forfeit, none. Limit, 6 weeks.

Plans and specifications filed.

(74) Sacramento S 246-2½ E Drumm

E 103-10½ S 116-11 SW 126-11½ N

191-1½. Steel work for a six-story

hotel bldg.

Owner.....Terminal Investment Co.

Architect...Wm. Curlett & Sons, Phe-

lan Bldg., S. F.

Contractor...Dyer Brothers Golden West

Iron Works, 17th and Kan-

sas, S. F.

Filed Jan. 9, '11. Dated Jan. 6, '11.

Payments of 75% on 1st of each mo.

25% usual 35 days.

Total cost, \$27,750

Bond, none. Forfeit, \$50. Limit, 45

days. Plans and specifications filed.

(75) Page St. No. 1070. Repairing,

painting, etc., to restore partly

burned gymnasium bldg.

Owner.....Young Men's Hebrew As-

sociation.

Architect...None.

Contractor...Crothers & Clark.

Filed Jan. 9, '11. Dated Jan. 9, '11.

75% on satisfactory completion of

work.

25% 36 days.

Total cost, \$1790

Bond, none. Forfeit, \$10. Limit, 25

days. Plans and specifications filed.

(76) Int. Point Lobos Ave. and 21st

S 100xE 28-4. All work except man-

tels and plumbing for three-story

and basement bldg.

Owner.....Matthew M. Twomey, 1399

Folsom, S. F.

Architect...O'Brien Bros., Clunie Bldg,

S. F.

Contractor...Theodore Lutge, 4426 19th,

S. F.

Filed Jan. 9, '11. Dated Jan. 9, '11.

Excavated, concrete walls in

place\$1000

Framed and enclosed and roof on 2125

Brown coated and elect. wires in

places 2000

Completed and accepted 2000

Usual 35 days 2375

Total cost, \$9500

Bond, none. Forfeit, \$10. Limit, 100

days from Jan. 11, 1911. Plans and

specifications filed.

(77) Russia S 25 E Lisbon. One-story

frame club hall.

Owner.....Green Valley Improvement

Club, Inc., 640 Moscow, S F

Architect...None.

Day's work. **Cost, \$1500**

(78) Twenty-fourth Ave. W 250 N

Kirkham. One-story frame cottage.

Owner.....E. G. Fevrier, 57 Lloyd St.,

S. F.

Architect...None.

Day's work. **Cost, \$1000**

(79) Scott and Sutter SW. Alter front

of store.

Owner.....H. A. Wuhlman, 2317 Sut-

ter, S. F.

Architect...None.

Contractor...Jas. P. Fletcher, 1192 Ellis,

S. F.

Cost, \$500

(80) Vallejo St. No. 2891. Build gar-

age in dwelling.

Owner.....Chas. H. Sawyer, Premises.

Architect...None.

Contractor...T. H. Donovan, 1475 6th

Ave., S. F.

Cost, \$400

(81) Market No. 957. Fit up basement

for bath house.

Owner.....Pringle & Argust, NW

Bush and Larkin (Lurline

Baths), S. F.

Architect...None.

Day's work. **Cost, \$2000**

(82) Laidley St. No. 548. Alter and

add to cottage.

Owner.....B. Lockwood.

Architect...None.

Day's work. **Cost, \$800**

(83) Hyde No. 29. Repair machine

shop.

Owner.....S. F. Gas & Elec. Co., Jes-

sie E 4th St., S. F.

Architect...None.

Contractor...Daniel O'Neill, 272 Jessie,

S. F.

Cost, \$450

(84) Battery E 137-6 S Broadway.

Two-story brick warehouse.

Owner.....August Petzold, 601 Front

St., S. F.

Architect...None.

Day's work. **Cost, \$8500**

(85) Langton W 105 N Harrison.

Three-story frame flats.

Owner.....George Mitchell, 362A 7th

St., S. F.

Architect...None.

Day's work. **Cost, \$3000**

(86) Alabama E 182 N 21st St. Two-

story frame oats.

Owner.....Chas. J. Musante, 2764 22nd

St., S. F.

Architect...None.

Day's work. **Cost, \$2000**

(87) Twenty-second Ave. W 220 N

Lake. Two-story frame residence.

Owner.....S. A. Born Bldg. Co., Inc.,

636 Market, S. F.

Architect...None.

Day's work. **Cost, \$6500**

(88) Chestnut and Stockton SE. Two-

story two-room frame flats (13x20).

Owner.....Angelo Serventi, Premises.

Architect...None.

Contractor...T. Sciochetti Constr. Co.,

3315 Jennings St., S. F.

Cost, \$800

(89) Market No. 915. Papering, paint-

ing and altering cafeteria.

Owner.....Hale Bros., Market and 6th

Sts., S. F.

Architect...None.

Day's work. **Cost, \$600**

(90) Lisbon E 375 S Russia Ave. Four-

room frame cottage.

Owner.....I. Rosenberg, 142 Sansome,

S. F.

Architect...None.

Contractor...Jos. Blaknik, 720 Edin-

burgh, S. F.

Cost, \$500

(91) Chenery SE 338 SW Roanoke.

Three-room frame cottage.

Owner.....G. Todaro, 682 Chenery,

S. F.

Architect...None.

Day's work. **Cost, \$400**

(92) Oakdale S 100 W Rivera. One-

story frame dwelling.

Owner.....Thos. Fogg, 1923 Oakdale,

S. F.

Architect...None.

Day's work. **Cost, \$1000**

(93) Int. "N" Market and "N" Rose

Ave. th along N Rose Ave. 61-1 N

120 E 103 S 89-4 S 32-5. Electric

freight elevator and side walk lift

for three-story storage bldg.

Owner.....Eleanor Martin, 1st Nat'l

Bank Bldg., S. F.

Architect...Willis Polk & Co., Mer-

chants' Ex. Bldg., S. F.

Contractor...The Otis Elevator Co., Bay

and Stockton, S. F.

Filed Jan. 10, '11. Dated Dec. 22, '10.

Payments of 75% on 15th of each mo.

25% usual 35 days.

Total cost, \$2650

Bond, none. Forfeit, \$5. Limit, May

15, 1911. Plans and specifications filed.

(94) Painting on above.

Contractor...William Bernstein, 656 5th

Ave., S. F.

Filed Jan. 10, '11. Dated Dec. 28, '11.

Payments same as above.

Total cost, \$285

Bond, none. Forfeit, \$10. Limit, May

15, 1911. Plans and specifications filed.

(95) Electric wiring on above.

Contractor...Pacific Fire Extinguisher

Co., 507 Montgomery, S. F.

Filed Jan. 10, '11. Dated Dec. 24, '10.

Payments same as above.

Total cost, \$1330

Bond, none. Forfeit, \$25. Limit, May

15, 1911. Plans and specifications filed.

(96) Ornamental iron work on above.

Contractor...The Ralston Iron Works,

20th and Indiana, S. F.

Filed Jan. 10, '11. Dated Dec. 29, '10.

Payments same as above.

Total cost, \$3200

Bond, none. Forfeit, \$25. Limit, May

15, 1911. Plans and specifications filed.

(97) Cement plastering on above.

Contractor...Thomas Mellon, 693 Mis-

sion, S. F.

Filed Jan. 10, '11. Dated Dec. 28, '10.

Payments same as above.

Total cost, \$1490

Bond, none. Forfeit, \$15. Limit, May

15, 1911. Plans and specifications filed.

(98) Glazing on above.

Contractor...W. P. Fuller & Co., Beale

and Mission, S. F.

Filed Jan. 10, '11. Dated Dec. 30, '10.

Payments same as above.

Total cost, \$561

Bond, none. Forfeit, \$10. Limit, May 15, 1911. Plans and specifications filed.

(99) Plumbing, sewerage and gas fitting on above.

Contractor..Wm. F. Wilson Co., 1175 Turk, S. F.

Filed Jan. 10, '11. Dated Dec. 27, '10.

Payments same as above.

Total cost, \$1049

Bond, none. Forfeit, \$10. Limit, May 15, 1911. Plans and specifications filed.

(100) Fireproof doors and windows, corrugated iron partitions and roofing and sheet metal on above.

Contractor..The Rulofson Metal Window Works, 8th and Brannan, S. F.

Filed Jan. 10, '11. Dated Dec. 10, '10.

Payments same as above.

Total cost, \$3115

Bond, none. Forfeit, \$25. Limit, May 15, 1911. Plans and specifications filed.

(101) Grant Ave. and Geary SE E 100

S 78 SW 38-05-32 W 69 N 100 E Grant Ave. 100 Geary S 55 E 50 NE 36-11% m or 1 N 33-3% W 80. Brick work, plastering, lathing, concrete, iron, woodwork, glass, standard fire doors, Keneer doors, metal work, hardware, cementing, fireproofing, mill, stair, marble, electric, painting, etc., for alterations and additions to a two-story and basement Class C and a four-story and basement Class A bldg.

Owner.....Bankers Investment Co.

Architect...Wm. Mooser, Union Trust Bldg., S. F.

Contractor..Pettersen & Persson, 62 Post, S. F.

Filed Jan. 10, '11. Dated Dec. 23, '10.

1/2 work completed and accepted \$1500

Completed and accepted 1616

Usual 35 days..... 1050

Total cost, \$4166

Bond, \$1500. Sureties, H. L. Pettersen and H. C. Bennett. Forfeit, none. Limit, Feb. 12, 1911. Plans and specifications filed.

(102) Grant Ave. E 100 S Geary S 55

E 50 NE 36-11% m or 1 N 33-4% W 80. Cabinet work, plaster, mirrors, glass, marble, hardwood, hardware for alterations and additions to a two-story and basement Class C bldg.

Owner.....Bankers Investment Co.

Architect...Wm. Mooser, Union Trust Bldg., S. F.

Contractor..L. & E. Emanuel, 144 12th, S. F.

Filed Jan. 10, '11. Dated Dec. 31, '10.

1/2 work installed\$615

Completed and accepted 622

Usual 35 days 413

Total cost, \$1650

Bond, forfeit, none. Limit, Feb. 12, '11. Plans and specifications filed.

(103) Townsend and 7th W NW 275x

SW 75. Grading, piling, bulkheading, pumping and retiling for lot.

Owner.... Jas. L. Flood.

Architect... Albert Pissis, Flood Bldg, S. F.

Contractor..Gaston Brothers & Co., Bacon Bldg., Oakland.

Filed Jan. 10, '11. Dated Jan. 7, '11.

Payments at 10% on lot of each mo 75% usual 35 days.

Total cost, \$41,635

Bond, none. Forfeit, \$15. Limit, 60 days. No plans or specifications filed.

(104) Seventeenth S 163 W Guerrero W 45xS 243 M B 79; N Railway Ave. 208-10% W Guerrero E 10-1/2 in N 100 W 5 1/2 in. S 75 SW 25. All work except gas fixtures, shades and mantels for a two-story frame bldg. (flats).

Owner.....Pierre Condrey and Marie Jacquemet, 4206 22nd, S. F.

Architect...Wm. J. Cuneo, 686 Capp, S. F.

Contractor..Wm. J. Cuneo, 686 Capp, S. F.

Filed Jan. 11, '11. Dated Jan. 10, '11.

Rough frame up\$2187.50

Brown coated 2187.50

Completed and accepted 2187.50

Usual 35 days..... 2187.50

Total cost, \$8750.00

Bond, forfeit, none. Limit, 100 days. Plans and specifications filed.

(105) Washington No. 3221. Add to private brick garage.

Owner.....Geo. H. Luchsinger, Premises.

Architect...None.

Contractor..Central Fixture Co., 243 Pine St., S. F.

Cost, \$400

(106) Mission St. No. 2709. Raise dwelling and build store underneath.

Owner.....S. L. Brucker, Premises.

Architect...J. C. Flugger, 811 Crocker Bldg., S. F.

Day's work.

Cost, \$1750

(107) Pine St. No. 447. Install brick set range.

Owner.....New Franks Restaurant, Premises.

Architect...None.

Contractor..John G. Iis & Co., 827 Mission, S. F.

Cost, \$400

(108) Seventh and Townsend W NW 275xSW 75. Concrete, brick, cast iron, steel, carpenter, plumbing, plaster, glazing, painting, elevators, vaults for three-story and basement Class C bldg.

Owner.....James L. Flood.

Architect...Albert Pissis, Flood Bldg., S. F.

Contractor..M. V. Brady, 180 Jessie, S. F.

Filed Jan. 11, '11. Dated Jan. 9, '11.

75% on 1st of each month.

25% usual 35 days.

Total cost, \$13,770

Bond, none. Forfeit, \$25. Limit, 160 days. No plans or specifications filed.

(109) Golden Gate Ave. S 25 E Polk E 24xS 120. All work except concrete and elevator work for one-story and basement Class C store.

Owner.....A. H. Oppenheimer, Union Trust Bldg., S. F.

Architect...Sylvain Schnalitcher, 1st Nat'l Bank Bldg., S. F.

Contractor..Rainey & Phillips, 180 Jessie, S. F.

Filed Jan. 11, '11. Dated Jan. 5, '11.

Roof on\$1855

Completed and accepted 1855

Usual 35 days..... 1239

Total cost, \$4049

Bond, none. Forfeit, \$10. Limit, 50 days from recording. Plans and specifications filed.

(110) Grant Ave. and Geary SE, also building adjoining on Grant Ave.

Fixtures, etc., for Magnin Bldg.

Owner.....I. Magnin & Co., Premises.

Architect...None.

Contractor..L. & E. Emanuel, 144 12th, S. F.

Filed Jan. 11, '11. Dated Jan. 11, '11.

Contract completed\$4575

Usual 35 days..... 1525

Total cost, \$6100

Bond, none. Forfeit, \$50. Limit, Feb. 20, 1911. Plans and specifications filed.

(111) Install new fixtures, remodel & install old fixtures on above.

Contractor..Brunswick-Balke-Collender Co., 765 Mission, S. F.

Filed Jan. 11, '11. Dated Jan. 9, '11.

Contract completed\$4338

Usual 35 days 1446

Total cost, \$5784

Bond, none. Forfeit, \$50. Limit, Feb. 20, 1911. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded Accepted

Jan 3, 1911—Twenty-first and Howard

SW S 127-6xW 245. Hebrew Home for Aged Disabled to W. S. Snook & Son; John G. Sutton Co.....

.....Dec 29, 1910

Jan 3, 1911—Ellis and Leavenworth

NW 77-6x63. Thomas F. Bannon & Adolph H. or A. Melletz to whom it may concern.....

.....Dec 30, 1910

Jan 3, 1910—Fifth Ave. W 225 N "K"

25x100. Louis A. Frahm to L. C. Wooldridge or Wooldridge.....

.....Dec 20, 1910

Jan 3, 1911—Fifteenth N 171 W Noe

W 25xN 115. Caroline A. Saletzke to J. E. Shand and William F. Couter, Couter & Shand.....

.....Dec 29, 1910

Jan 3, 1911—N by Sacramento, on E

by Mason, on S by California, on W by Cushman Place. Pacific Union Club to Ralston Iron Works; The Vermont Marble Co; Ingerson & Glaser; Thos. Day Co; F. A. Brockhage.....

.....Dec 28, 1910

Jan 3, 1911—San Carlos (Jessie) E 110

N 18th N 25xE 80. Louise Pearson to whom it may concern Jan 3, 1911

Jan 3, 1911—Scott Place & Broadway

SE 28 ft on S Broadway by 62-6 on Scott Place. G. Canata to G. De Lucia; M. Tesa.....

.....Jan 3, 1911

Jan 4, 1911—Mission E 176 S West

Ave. — 25x112 irregular. Carl A. Nielsen to whom it may concern.....

.....Jan 3, 1910

Jan 4, 1911—Twenty-sixth S 105 E

Capp S 85xE 25. John Pope to Adolph Hennings.....

.....Dec 31, 1910

Jan 4, 1911—Eddy and Jones NW N

87-6xW 97-6. Fred Miller to M. V. Mowbray.....

.....Dec 29, 1910

Jan 4, 1911—Reis Tract Lot 48 Blk

56. W. Peter and Samuel A. Ranzoni to whom it may concern.....

.....Jan 3, 1911

Jan 4, 1910—Sanchez W 84-6 N 24th

N 29-6 W 51-10 S 34-6 E 25-10 N 5 E 26. Lydia Ross to J. T. McInnis.....

.....Dec 27, 1910

Jan 5, 1910—Castro E 100 N 18th 50-6

x125. A. & A. Nasralla to F. H. Born.....

.....Jan 5, 1910

Jan 5, 1910—N by Sacramento, E by

Mason, S by California, on W by Cushman Place. Pacific Union Club to D. Zelinsky.....

.....Dec 28, 1910

Jan 5, 1911—Pacific Av S 35 N Laurel

Ave. J. L. Hawks to Edwin T. Huffman.....

.....Jan 3, 1911

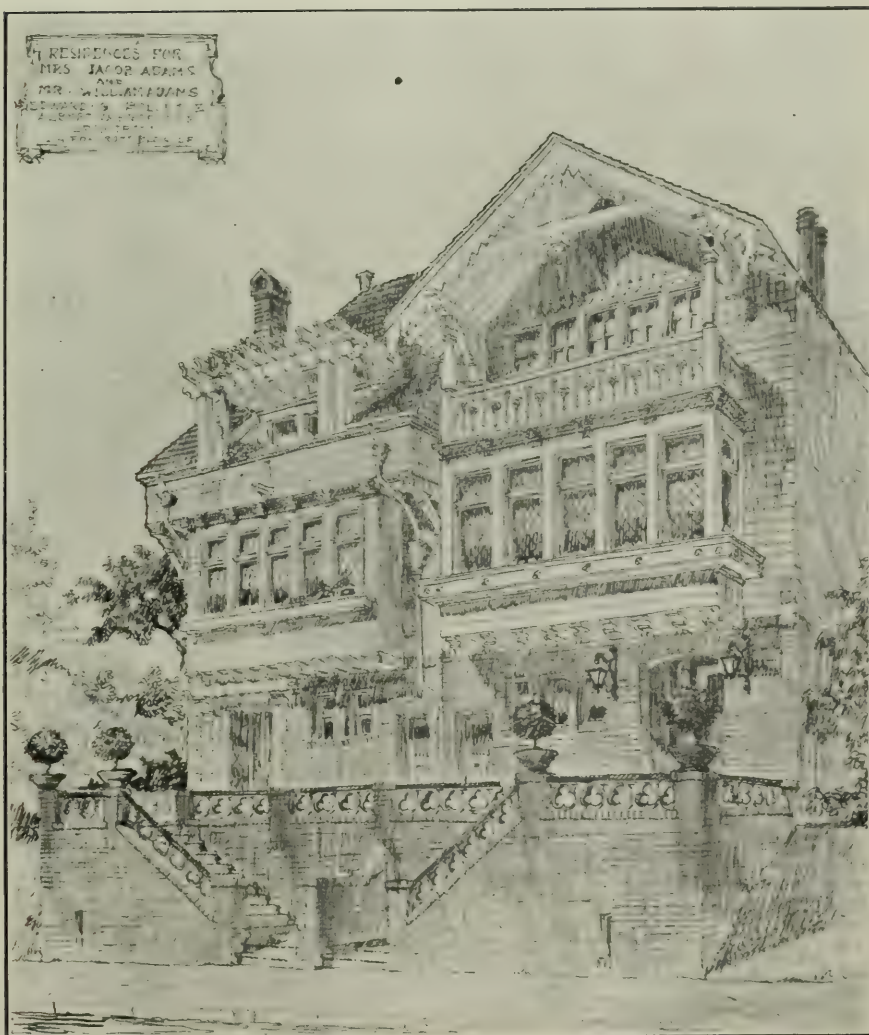
Jan 5, 1911—Fourth and Jessie S SE

30xSW 75. Mary Hufschmidt, Henrietta Stark, Charles F. Wagner to



MODERN HOTEL FOR DIAMOND ESTATE
San Francisco

Washington J. Miller, Architect
San Francisco



TWO ARTISTIC RESIDENCES
San Francisco

Edward G. Bolles and Albert Schroeffer
Architects
San Francisco



The next annual convention of the American Institute of Architects will be held in San Francisco, California, on the 17th, 18th and 19th of January of the coming year.

Camp & Carillon, Dec 20, 1910;
Daniel O'Neill,Dec 30, 1910
Jan 5, 1910—**Castro** E 51-6 S 27th S
25xE 93. W. B. Curtis to S. Malm-
bergDec 23, 1910
Jan 6, 1911—**Hyde** E 97-6 N O'Farrell
N 40xE 75. Julian Investment Co.
to Louis Gilbertson.....Dec 28, 1910
Jan 6, 1911—**Hayes and Stanyan** NE
N 275x412-6. The Sisters of Mercy
to D. Ross Clarke and Ernest E.
Mead, Dec. 31, '10; The Guilfooy
Cornice Works.....Dec 28, 1910
Jan 6, 1911—**Twenty-first and Howard**
SW S 127-6xW 245. Hebrew Home
for Disabled to Daniel O'Neill.....
.....Dec 22, 1910
Jan 6, 1911—**Guerrero** W 155 S 15th.
Christian Melskov Jr. to Tripp &
AppletonJan 5, 1911
Jan 6, 1911—**Mission and 9th** NE E
100xN 75. Dimond Est. Company
to Martin M. Fennell.....Dec 28, 1910
Jan 6, 1911—**Nineteenth Ave.** E 350
S "L" S 55x120. H. F. B. & Fran-
cesco Blote to Robie Bldg. Company
.....Jan 5, 1911
Jan 6, 1911—**Mission** W 25 S Richland
Ave. S 25xW 100. Isabeline Clav-
erie to C. TrifilettiJan 5, 1911
Jan 7, 1911—**Taylor** E 84 N Pine 27-6
xE 112-6. Anne J. Duncan to The
Standard Constr. Co.....Jan 7, 1911
Jan 7, 1911—**Blk bded by Hayes, Fell,**
Baker and Lyon. Southern Pacific
Company to John G. Sutton Com-
panyJan 5, 1911
Jan 9, 1911—**California and Davis** NW
N 90-8 E 91-8 S 22-11 W 45-10 S
68-9 W 45-10. A. B. Spreckels to
Fink & SchindlerDec 29, 1910
Jan 9, 1911—**Point Lobos and Masonic**
Ave. SW. Rose Gardella to John
BurnsJan 5, 1911
Jan 9, 1911—**Ninth** E 25 N Tehama
25x80. Caroline Bush to Kiernan
& O'Brien; Carl Nelson.. Jan 9, 1911
Jan 9, 1911—**Blk bded on N side by**
Sacramento, on E side by Mason,
on S side by California and on W
side by Cuchman Place. The Pa-
cific Union Club to The San Fran-
cisco Compressed Air Co.....
.....Jan 4, 1911
Jan 9, 1911—**O'Farrell and Taylor** SW
W 25xS 75. Robert S. Browne to
William HelbingJan 9, 1911
Jan 9, 1911—**Van Ness and Willow**
Aves. NE N 50xE 136-6. Ella H.
Arnold to H. Smith, Jan. 3, 1911;
J. E. O'Mara, Jan. 3, 1911; Chas.
King & Co., Jan. 3, 1911; A. Davis,
Jan. 3, 1911; Pacific Fire Exting-
uisher Co.....Jan 6, 1911
Jan 9, 1911—**California** S 32-6 W 9th
Ave. W 25xS 110. John Johnson to
Oscar W. Thunberg.....Jan 7, 1911
Jan 10, 1911—**Castro** W 248 S 18th S
24-4xW 125. Henry B. Stanton to
C. WernerJan 10, 1910
Jan 10, 1911—**Larkin** E 92-6 S Pa-
cific E 68-9xS 25. A. M. Howes to
C. R. Howes.....Jan 10, 1911
Jan 10, 1911—**Coleridge and Fair Ave.**
(California Ave.) SE 20-4x80.
MacArthur Bros. to MacArthur
Bros.Jan 9, 1911

Jan 10, 1911—**Green** S 193-4 E Larkin
S 77-6xE 22-11. Frank L. & Anna
Baudendistel to Henry Riechelt...
.....Jan 10, 1911
Jan 10, 1911—**Fifth Ave.** W 250 N
"K" — 25 W 120 S 25 E 120. Robert
H. Ohea to L. C. Wooldridge.....
.....Jan 5, 1911
Jan 10, 1911—**Bush** — 150 E Lyon —
25 N 137-6 W 25 S 137-6. Lizzie
Lindsey or Lindsay to McKenzie &
PinkertonJan 9, 1911

Liens Filed.

SAN FRANCISCO COUNTY

Recorded	Amount
Jan 3, 1911— Mont'g Ave. NE 109-6 NW Kearny NW 53-11½ E 34-6% S 40-15-9. John Cassaretto vs. Mortimer Fleishhacker	\$56.75
Jan 3, 1911— Lyon W 50 S Washington S 45xW 137-6, W A 624. Herman J. Axt vs. Saddle Canterbury.....	\$626

METAL TRADES ASSOCIATION AND IRON WORKERS REACH AGREEMENT.

By votes of the members of the California metal trades association Monday night the compromise agreement proposed by the San Francisco industrial conciliation board to settle the dispute between the employers and the iron trades council regarding hours of labor was accepted. This means that the agreement has been approved and adopted by both sides for the various unions affected have already voted to accept it. The general executive committee of the association adopted the agreement December 30 and called the general meeting Monday night to pass on it.

The vital terms in the agreement are that the present wages shall run for the full term of the agreement—three years—and that at the end of one year a conference shall be called and the hours worked here shall be made equal to those worked in Washington, Oregon and other parts of California.

The provisions of the agreement are: First—The terms of this agreement shall run from November 9, 1910, until November 9, 1913.

Second—The wages provided for in the former agreement shall be in force for the full term of this agreement.

Third—Disputes of any kind arising between any of the affiliated unions of the iron trades council and a member of the California metal trades association, an accredited representative of each organization shall proceed to the shop where dispute exists and endeavor mutually to settle the same, and any dispute which can not be settled in this manner must be referred to conference, and should this conference of itself be unable to settle any question which may come before it, it shall provide some method of adjusting the same, and, pending a decision, there shall be no lockout on the part of the

employers nor strike on the part of the employes.

Fourth—Eight hours shall constitute a day's work, until November 9, 1911. On September 9, 1911, a conference shall be called to decide as provided in section three (3) of this agreement, what hours shall be in effect from November 9, 1911, until November 9, 1913. This conference shall be called for the purpose of equalizing hours in force at that time among men working within the states of Washington, Oregon and California, and their decision shall be come operative on November 9, 1911, and shall be in effect until November 9, 1913; and

Whereas, this suggested agreement is the unanimous decision of all parties in the San Francisco industrial conciliation board; therefore be it

Resolved, that this executive committee do hereby approve the form of agreement submitted by the conciliation board.

AGREEMENT MODIFYING BUILDING CONTRACT.

Dated Oct. 5, 1910. Filed Oct. 7, '10. J. B. & Marie J. Gay, owners, with S. Eligh; S Adeline Place bet. Post and Geary 85-10 W Taylor 51-8x51-9; to eliminate plumbing and add 3rd story to building. Cost of additions and changes, \$1300. Payments—Forms of 3rd story in place and 4 studded cross building partitions completed, ceiling joist set and said story ready for pouring of concrete, \$350; when concrete shall have been poured, tamped and completed and ready for completion of fire wall, \$350; 3rd story second coated, \$300; usual 35 days, \$300. Limit, 60 days.

NEW PUMPING PLANT.

WOODLAND (Yolo Co.), January 8. The Alameda Sugar Company is installing a big pumping plant on its land on the Peart subdivision. The plant includes a 150-horsepower motor, a 15-inch centrifugal pump, and an electric plant, with transformers, etc. Ten or twelve wells have been bored and the company expects to begin irrigating the land within a week.

(Correction)

RELEASE OF BOND.

Jan 5, 1911—To restore premises to former condition on SE 21st and Hampshire. Thomas Ekoos to Adolph A. Hintz, principal, Mollie Hintz & Edward Rohlfs, sureties.

(Correction)

CESSATION OF LABOR.

Dec 23, 1910—**Fifteenth** W 171 N Noe
W 25xN 115. Caroline A. Saletzke
to Couter & Shand.....
.....Work ceased Dec 16, 1910

Building Contracts

Alameda County

No.	Owner	Contractor	Amt.
22	Wells	Boldt	500
23	Barney	Anderson	400
24	Furtado	Hopkins	1000
26	Bradley	Yoeiricke	7500
27	Snyder	Burks	11922
37	Kinney	Eber	2250
38	Davis	Ehrenpfort	1500
39	Welch	Dixon	3995
40	Allegri	Peterson	750
41	Kisich	Schnebly	10121
43	Whittaker	Sampson	1846
44	Farley	Deweese	8139
45	Neary	Brener	2000
46	Euchler	Euchler	2500
47	Laursen	Laursen	1900
48	Brown	McTavish	1600
49	Pedro	Travassa	500
50	Stone	Stone	500
51	Bishop	Bradhoff	450
52	Shrider	Bradhoff	2800
53	Bowman	McGill	450
54	Deangeli	Mulvihill	450
55	Axberg	Axberg	600
56	Parker	Anderson	1170
65	Tullock	Tullock	1500
66	Shelby	Shelby	1950
67	Fitzhenry	McBeth	400
68	Montgomery	Burritt	2000
69	Burnman	Lindquist	400
70	Muller	Muller	2000
76	Ok'd Baseball	Laughland	950
77	Welden	Welden	1000
78	Grainger	Hammerberg	1400
79	Valenzons	Spears	300
80	Cumblers	Simpson	1000

Bond, forfeit, none. Limit, 110 days.
Plans and specifications filed.

(37) Eleventh St. N 45 E Harrison, Oakland. One-story brick store.
Owner.....R. W. Kinney, 9th & Franklin, Oakland.
Architect...A. W. Smith, 1004 Broadway, Oakland.
Contractor..Eber (842 32nd St.) Sampson & McCreary (593 Argar), Oakland.
Cost, \$2250

(38) Rosedale Ave. E 200 N Carrington, Melrose. Five-room dwelling.
Owner.....Davis & Ehrenpfort, 116 Lynde St., Oakland.
Architect...None.
Day's work. Cost, \$1500

(39) E-18th S 120 W 11th Ave., Oakland. Seven-room dwelling.
Owner.....B. H. Welch, SW E-18th St. & 11th Ave., Oakland.
Architect...None.
Contractor..W. W. Dixon, 1440 5th Ave, Oakland.
Cost, \$3995

(40) Boyd Ave. W 200 N Cavour St., Oakland. Three-room cottage.
Owner.....Alex Allegri, 434 Avon, Oakland.
Architect...None.
Contractor..J. K. Peterson, 1349 Northside Ave., Berkeley.
Cost, \$750

(41) Thirteenth St. N 150 E Broadway N 100xE 37-6, Oakland. All work for additions and alterations to bldg.
Owner.....P. Kisich, 412 13th, Oakland.
Architect...Cunningham & Politeo, Chronicle Bldg., S. F.
Contractor..Laughland & Schnebly, Oakland.

Filed Jan. 5, '11. Dated Jan. 5, '11.
75% on 1st and 15th of each month.
Balance 25% usual 35 days.

Total cost, \$10,121
Bond, none. Forfeit, \$50. Limit, Feb. 21, 1911. Plans and specifications filed.

(43) Santa Paula St. Lots 81 & 82 Edenville Tract, Eden Tp. All work for one-story frame bldg.
Owner.....W. J. Whitaker, Santa Morica & E-14th St., San Leandro.
Architect...None.
Contractor..J. R. Sampson, San Lorenzo.

Filed Jan. 6, '11. Dated Jan. 5, '11.
Frame up\$460.00
Enclosed 460.00
Plastered 460.00
Usual 35 days 466.50
Total cost, \$1846.50

Bond, none. Forfeit, \$5. Limit, 60 days. No plans or specifications filed.

(44) Oakland. Nature of work not given.
Owner.....Mrs. Louise T. Farley, Box 179 R. F. D. No. 3, San Jose.
Architect...None.
Contractor..C. K. and L. H. Deweese, San Leandro.

Filed Jan. 6, '11. Dated Jan. 4, '11.
Foundation in\$2000.00
Frame up 2139.50
Plastered 2000.00
Completed 2000.00
Total cost, \$8139.50

Bond, etc., none. No plans or specifications filed.

(45) Forty-third St. N 310 E West St., Oakland. Five-room dwelling.
Owner.....Wm. F. Neary, 468 10th St., Oakland.
Architect...None.
Contractor..Cylde Brener.
Cost, \$2000

(46) Lawton Ave. S 392 W Broadway, Oakland. Six-room dwelling.
Owner.....Edna A. Euchler.
Architect...None.
Contractor..Geo. B. Euchler, Henry nr Spencer, Oakland.
Cost, \$2500

(47) Lawton Ave. S 180 E College Ave., Oakland. Five-room dwelling.
Owner.....Carl Laursen.
Architect...None.
Day's work. Cost, \$1900

(48) E-16th St. and 56th Ave. SW, Oakland. Five-room cottage.
Owner.....Brown & Potter.
Architect...None.
Contractor..K. T. McTavish, '070 2nd Ave., Oakland.
Cost, \$1600

(49) E-26th St. S 200 E 19th Ave., Oakland. Three-room cottage.
Owner.....M. Pedro, 997 E-26th, Oakland.
Architect...None.
Contractor..H. Travassa
Cost, \$500

(50) Berry St. bet. Pearmin and S. P. Co. tracks, Oakland. Alterations.
Owner.....E. B. & A. L. Stone Co., Phelan Bldg., S. F.
Architect...None.
Day's work. Cost, \$500

(51) Kempton Ave No. 175, Oakland. Addition.
Owner.....J. A. Bishop, Premises.
Architect...None.
Contractor..C. O. Bradhoff, 6002 Grove, Oakland.
Cost, \$450

(52) Lake Shore Ave. W 150 N Rand Ave., Oakland. Six-room dwelling.
Owner.....G. Shrider, 771 54th, Oakland.
Architect...None.
Contractor..C. O. Bradhoff, 6002 Grove, Oakland.
Cost, \$2800

(53) Sunset Ave. No. 2815, Oakland. Addition.
Owner.....Alberta B. Bowman, Premises.
Architect...None.
Contractor..S. McGill, 17th St. bet. 5th & 6th Aves., Oakland.
Cost, \$450

(54) Bryant St. No. 193, Oakland. Four-room cottage.
Owner.....Peter Deangeli, Premises.
Architect...None.
Contractor..M. J. Mulvihill, 522 53rd St., Oakland.
Cost, \$450

(22) Ocean View Ave. and West View Drive, Oakland. 1½-story garage.
Owner.....C. B. Wells, S. F.
Architect...None.
Contractor..W. L. Boldt, 2133 Stuart, Berkeley.
Cost, \$500

(23) Broadway No. 963, Oakland. Alterations.
Owner.....Barney's Loan Office, 963 Broadway, Oakland.
Architect...None.
Contractor..John Anderson, 1018 Bdwy, Oakland.
Cost, \$400

(24) Fifty-first Ave. W 200 S E-14th St., Oakland. Four-room dwelling.
Owner.....August Furtado, 1334 48th Ave., Oakland.
Architect...None.
Contractor..Wm. Hopkins, 4308 Grove St., Oakland.
Cost, \$1000

(26) Scenic Ave. No. 1820. Remodel dwelling.
Owner.....F. C. Bradley.
Architect...L. P. Hobart, Crocker Bldg, S. F.
Contractor..Taylor S. Yoeiricke, Room 810 Postal Tel. Bldg., S. F.
Cost, \$7500

(27) Market and 17th Sts. NE E 90 N 51 10th W 100 S 92-10, Oakland. All work for two-story frame apartment house.
Owner.....Ann M. Snyder.
Architect...Barton & Davis, 460 13th St., Oakland.
Contractor..C. E. Burks.
Filed Jan. 4, '11. Dated Dec. 13, '10.
Frame up and sheathing on...\$2900
Enclosed, plastered inside and rough coated outside 2900
Completed and accepted 1912
Usual 35 days 2900
Total cost, \$11,922

(55) **Fiftieth Ave. W bet. Melrose and Vicksburg Aves., Oakland.** Two-room addition.
Owner.....David Axberg, 2003 Bay Ave., Oakland.
Architect...None.
Day's work. **Cost, \$600**

(60) **Oakland Ave. S bet. Vernal Ave. and Pacific Ave., Lot 29 Piedmont Tract, Piedmont.** All work for two-story frame dwelling.
Owner.....O. O. W. Parker, Piedmont.
Architect...Whalin Bros., 269 Bacon Bldg., Oakland.
Contractor..James H. Andersen, Piedmont.
Filed Jan. 9, '11. Dated Jan. 9, '11.
Frame up\$390
Enclosed and plastered 390
Usual 35 days 390
Total cost, \$1170
Bond, none. Forfeit, \$1. Limit, 75 days. Plans and specifications filed.

(65) **E-19th St. N 80 E 23rd Ave., Oakland.** Six-room cottage.
Owner.....Hugh Tullock.
Architect...None.
Day's work. **Cost, \$1500**

(66) **Hudson and Lawton Ave. NE, Oakland.** Seven-room dwelling.
Owner.....E. L. Shelby, 622 60th, Oakland.
Architect...None.
Day's work. **Cost, \$1950**

(67) **Adeline No. 1220, Oakland.** Repairs.
Owner.....A. Fitzhenry, Premises.
Architect...None.
Contractor..R. McBeth, 131 Stannage Ave., Oakland.
Cost, \$400

(68) **Forty-third S 130 N Telegraph Ave., Oakland.** Alter cottage into flats.
Owner.....Mary C. Montgomery et al, 1407 Grove, Oakland.
Architect...None.
Contractor..O. L. Burritt, 377 63rd St., Oakland.
Cost, \$2000

(69) **E-16th St. No. 171, Oakland.** Alterations.
Owner.....C. Burman, Premises.
Architect...None.
Contractor..G. N. Lindquist, 940 1/2 35th St., Oakland.
Cost, \$400

(70) **Wentworth Ave. N 160 E Bellevue, Melrose.** Six-room cottage.
Owner.....Theo. Muller, 5510 Wentworth Ave., Oakland.
Architect...None.
Day's work. **Cost, \$2000**

(76) **San Pablo Ave. No. 5951, Oakland.** Alterations.
Owner.....Oakland Baseball Ass'n, First Nat'l Bank Bldg., Oakland.
Architect...None.
Contractor..Laughland & Schnebly Co., 1443 Broadway, Oakland.
Cost, \$950

(77) **School St. No. 3326, Fruitvale.** Alterations and additions.
Owner.....H. F. Weiden.
Architect...None.
Contractor..F. H. Weiden.
Cost, \$1000

(78) **Sixty-third St. S 100 E Colby Av., Oakland.** Four-room cottage.

Owner.....I. L. Grainger, 515 66th St., Oakland.
Architect...None.
Contractor..A. Hammerberg.
Cost, \$1400

(79) **Ayala St. No. 184, Oakland.** Erect tank frame.
Owner.....Felice Valenzons, 184 Ayala St., Oakland.
Architect...None.
Contractor..Chas. Spears, 6194 Racine, Oakland.
Cost, \$300

(80) **Hopkins St. No. 3180, Oakland.** Repairs.
(Correction)
Owner.....Mrs. E. A. Cumbers.
Architect...None.
Contractor..L. C. Simpson, 1808 Prince, Berkeley.
Filed Jan. 11, '11. Dated Jan. 9, '11.
As work progresses.....\$300
As work progresses..... 300
As work progresses..... 200
Usual 35 days..... 200
Total cost, \$1000
Bond, etc., none. Specifications only filed.

Berkeley Advertisements.

EUGENE EHRET, Practical Plumber, Contracting and Jobbing promptly attended to. All work guaranteed. 2043 University Ave., Berkeley, Cal.

Building Contracts.

Berkeley.

No.	Owner	Contractor	Amt.
25	Greenhood	Kitley	2500
36	Bradley	Yoericke	7500
42	Scott	Sullivan	4000
56	Calvary Ch	Merrill	1800
57	Rahill	Sattier	3800
58	Bleakley	Spitler	1900
59	Scientist	Morgan	2343
64	Harding	Warren	3205
71	Arima	Handa	400
72	Foley	Ahnefeld	1800
73	Udall	Crane	2500
74	Harding	Warren	4000
75	Fryer	House	1000

(25) **Shattuck Ave. E Lot 16 Blk 1,** Grand View Terrace, Berkeley. Seven-room dwelling.
Owner.....J. F. Greenhood, 1736 Cedar St., Berkeley.
Architect...Mr. Wilson, Los Angeles.
Contractor..Wm. Kitley, 1736 Cedar St., Berkeley.
Cost, \$2500

(36) **Scenic Ave. No. 1820, Berkeley.** Remodel old residence.
Owner.....F. C. Bradley.
Architect...L. P. Hobart, Crocker Bldg, S. F.
Contractor..Taylor S. Yoericke, Room 810 Postal Tel. Bldg., S. F.
Cost, \$7500

(42) **Woolsey S 120 W Claremont Ave, Berkeley.** All work for two-story frame residence.
Owner.....Edward H. Scott, 2738 Prince St., Berkeley.
Architect...John Sullivan.
Contractor..Sullivan Bros., 6432-6434 Harmon Court, Oakland.
Filed Jan. 6, '11. Dated Jan. 5, '11.
Upon signing contract.....\$400
Frame up 900
Brown coated 900
Completed 900
Usual 35 days 900
Total cost, \$4000

Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(56) **Cedar St. and Bonita Ave. SW Cor, Berkeley.** Erect church.
Owner.....Calvary Per. Church, 1803 Grove St., Berkeley.
Architect...None.
Contractor..J. H. Merrill, 1940 Delaware St., Berkeley.
Cost, \$1800

(57) **Spruce E 600 N Eunice St., Berkeley.** Eight-room dwelling.
Owner.....J. J. Rahill, Cedar and Milvia Sts., Berkeley.
Architect...None.
Contractor..H. J. F. Sattier, Chilton Way, Berkeley.
Cost, \$3800

NOTE—Frame is up.

(58) **Ashby Ave. S 60 E Wheeler, Berkeley.** Five-room dwelling.
Owner.....R. Bleakley, 2628 Fulton St., Berkeley.
Architect...None.
Contractor..E. B. Spitler, 2136 Essex St., Berkeley.
Cost, \$1900

(59) **Dwight Way and Bowditch St. NE, Berkeley.** Heating and ventilating for bldg.
Owner.....First Church of Christ, Scientist, of Berkeley.
Architect...B. R. Maybeck, 35 Montgomery, S. F.
Engineer...Thos. Morrin.
Contractor..Walter Morgan, Oakland.
Filed Jan. 9, '11. Dated Jan. 7, '11.
Erection of furnaces and completion of their inclosing walls and roofs\$783.79
Completed and accepted 780.00
Usual 35 days 780.00
Total cost, \$2343.79
Bond, etc., none. No plans or specifications filed.

(64) **Russell St. N 108 E Benvenue Ave. E 40xN 108, Berkeley.** All work for seven-room two-story frame plastered dwelling.
Owner.....G. H. S. Harding, 3097 Telegraph, Berkeley.
Architect...B. F. Whitton, 2550 Haste St., Berkeley.
Contractor..C. H. Warren, 1628 Bancroft, Berkeley.
Filed Jan. 9, '11. Dated Jan. 7, '11.
Frame up and chimneys built...\$805
Brown coated and roof shingled 800
Completed and accepted 800
Usual 35 days..... 800
Total cost, \$3205
Bond, forfeit, none. Limit, 90 days from Jan. 10, 1911. Plans and specifications filed.

(71) **Garber St. S at West corner of Piedmont Ave., Berkeley.** Four-room dwelling.
Owner.....Sankuro Arima, 2746 Garber St., Berkeley.
Architect...None.
Contractor..S. Hauda, 1618 Park St., Alameda.
Cost, \$400

(72) **Russell W 35 W Mathew St., Berkeley.** Five-room cottage.
Owner.....J. J. Foley, Oakland.
Architect...None.
Contractor..H. Ahnefeld, 3505 King St., Berkeley.
Cost, \$1800

NOTE—Foundation in.

(73) Colusa E 140 S Monterey Ave. Berkeley. Six-room dwelling.
Owner.....A. R. Umlah, 1908 Cedar St. Berkeley.
Architect...F. M. May, 2145 Center St. Berkeley.
Contractor...C. B. Crane, 1600 La Loma Ave., Berkeley.
Cost, \$2500

NOTE—Foundation in; frame up.

(74) Russell N 100 E Benvenue Ave. Berkeley. Seven-room dwelling.
Owner.....G. H. S. Harding, 3069 Telegraph Ave., Berkeley.
Architect...None.
Contractor...C. H. Warren, 1628 Bancroft Way, Berkeley.
Cost, \$4000

(75) Durant Ave. No. 2620, Berkeley. Sleeping porch, bathroom and bedroom.
Owner.....Prof. Jno. Fryer, 2620 Durant Ave., Berkeley.
Architect...None.
Contractor...Jacob House, 1640 Allston Way, Berkeley.
Cost, \$1000

Building Contracts. Alameda.

28	Suennen	Atwood	1800
29	Sigoria	Cavallo	1500
30	Same	Same	1500
31	Same	Same	1500
32	Bates	Gates	300
33	Skinner	Burton	400
34	Panama Lbr	Panama Lbr	2000
35	Conolly	Adler	800
36	Ala Bk	MacRae	1350
37	Same	Cummins	1439
38	Same	Cal. Art Wire	1792

(28) San Jose Ave. No. 2911, Alameda. Five-room dwelling.
Owner.....Mrs. J. Suennen, 2311 San Jose Ave., Alameda.
Architect...None.
Contractor...H. W. Atwood, 2517 San Jose Ave., Alameda.
Cost, \$1800

(29) Madison No. 3225, Alameda. Five-room dwelling.
Owner.....Victor Sigoria, Bay Farm Island.
Architect...None.
Contractor...Cavallo & Baughman, 171 E-10th, Oakland.
Cost, \$1500

(30) Madison No. 3227, Alameda. Five-room dwelling.
Owner.....Victor Sigoria, Bay Farm Island.
Architect...None.
Contractor...Cavallo & Baughman, 171 E-10th, Oakland.
Cost, \$1500

(31) Madison No. 3229, Alameda. Five-room dwelling.
Owner.....Victor Sigoria, Bay Farm Island.
Architect...None.
Contractor...Cavallo & Baughman, 171 E-10th, Oakland.
Cost, \$1500

(32) Para No. 727, Alameda. Erection.
Owner.....H. T. A. Bates, 1111 Broadway, Alameda.
Architect...None.

Contractor...Leard & Gates, 2108 San Antonio Ave., Alameda.
Cost, \$300

(33) Clinton Ave. No. 2119, Alameda. Alterations.
Owner.....J. Skinner, Premises.
Architect...None.
Contractor...Chas. Burton, 1910 San Jose Ave., Alameda.
Cost, \$400

(34) Tract 36, Foot of Webster St., Alameda. Planing mill.
Owner.....Panama Lumber & Mill Co., Premises.
Architect...None.
Day's work.
Cost, \$2000

(35) Clinton No. 2163, Alameda. Alterations.
Owner.....G. G. Conolly, 448 Central Ave., Alameda.
Architect...None.
Contractor...K. Adler, 901½ Washington St., Alameda.
Cost, \$800

(61) Central Ave. and Park St. NE. Alameda. Carpenter work, mill work, cabinet work, painting, staining, plaster repairs, electric wiring in a two-story brick bldg.
Owner.....Alameda Savings Bank, Alameda.
Architect...Henry H. Meyers, Kohl Bldg., S. F.
Contractor...C. W. MacRae and L. Swenson, 2315 Encinal Av., Alameda.
Filed Jan. 9, '11. Dated Jan. 5, '11.
75% payments on 1st and 15th of each month.
Balance 25% usual 35 days.
Total cost, \$1350
Bond, none. Forfeit, \$10. Limit, 30 days. Plans and specifications filed.

(62) Marble work for counter screens and wainscoting on above.
Contractor...C. L. Cummins, 1114 Chestnut, Alameda.
Filed Jan. 9, '11. Dated Jan. 5, '11.
Payments same as above.
Total cost, \$1439
Bond, none. Forfeit, \$10. Limit, 30 days. Plans and specifications filed.

(63) Bronze plated counter screen work, wickets, grilles, safe deposit gate, metal work for cage enclosures, lighting fixtures on above.
Contractor...California Artistic Metal & Wire Co., 365 7th, S. F.
Filed Jan. 9, '11. Dated Jan. 5, '11.
Payments same as above.
Total cost, \$1792
Bond, none. Forfeit, \$10. Limit, 45 days. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan. 3, 1911—Fairmount Ave. & Stanley Place, Lot 6 Blk D Resub Blks C and D Flint Tct., Oakland. Ann E. Atwater to E. P. Flint Dec 23, 1910	Jan. 23, 1911
Jan. 3, 1911—Telegraph Ave. & 21st St. NW, Oakland. Y. M. C. A. of Oakland to Margaret & Otto	Jan. 23, 1911
Jan. 3, 1911—Exoy Tract Lot 14 Bk B, Oakland. Amanda L. Potter to T. Rutherford, Martha A. Cruz, C.	Jan. 23, 1911

K. Hull and M. M. Knight.....
.....Dec 31, 1910
Jan 4, 1911—Brockhurst S 110 E West St., Oakland. Mrs. Alice V. Koppel to Oliver Legault.....Jan 4, 1911
Jan 4, 1911—University Grounds, Berkeley. Regents University of California to Sartorius Company.....
.....Dec 31, 1910
Jan 4, 1910—University Grounds, Berkeley. Regents University of California to Thomas Day Co.....
.....Dec 31, 1910
Jan 5, 1911—Twenty-first Ave. & E-22nd St. NW 52-6x87-6, Oakland. J. M. McGrew to White Bros.....
.....Dec 21, 1910
Jan 6, 1911—Highland Park Terrace Lot 19 Resub Blk 7, Brooklyn Tp. W. G. Le Boyd to W. G. Le Boyd..
.....Jan 5, 1911
Jan 6, 1911—Park View Terrace No. 338, Oakland. Lucile D. McCaffery to E. G. Hart.....Jan 3, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Jan. 5, 1911—Twenty-fourth Ave. SE 187-6 SW E-22nd St. SW 37-6xSE 104-8½, Oakland. California Door Co. vs. Erik Jendresen and Albert O. McElroy.....	\$92.60
Jan 7, 1911—Bay View Ave. N 149.07 W Lot 23 Blk V Vernon Park W 40 NW 104.42 E 40 SE 104.55 ptn lots 17 and 18 Bay View Terrace, Oakland Tp. Western Building Material Co. vs. Ralph Wyckoff and A. Beppe.....	\$60.05
Jan 7, 1911—Twenty-fourth Ave. SE 187-6 W E-22nd St. SW 37-6xSE 104-8½, Oakland. C. Spinden vs. Erik Jendresen and Albert O. McElroy.....	\$28

Declaration Of Homestead.

ALAMEDA COUNTY.

Dec 29, 1910—Chestnut St. E 100 S 14th St. S 39-7½x E 112, Oakland. Bear Garfinkle.....\$3500
Dec 29, 1910—Grant St. W 80 N Lincoln N 35xW 100, Berkeley. E. M. Hagginsworth.....\$3500
Dec 30, 1910—Claremont Lot 3 Blk 3, Berkeley. Ethel E. Lowell (wf Frank N).....\$4000
Dec 31, 1910—Lot 68 Blk 2 Map 1ds Regent St. Homestead Ass'n, Oakland. Ella C. Callinan (wf Herbert E.).....\$5000
Jan 3, 1911—Fifty-first St. N 181 W Shattuck Ave. W 35xN 111, Oakland. Mary Slissman (wf Geo. Irvin).....\$3600
Jan 3, 1911—Linda Park Lots 16 and 17, Oakland. Berthie M. Thompson (wf Tony T).....\$2000
Jan 3, 1911—Fifty-fifth N 181 W Shattuck Ave. W 35xN 111, Oakland. Mary Slissman (wf George Irvin).....\$3600
Jan 4, 1911—Hemphill Tract Lots 44 & 45 Blk A, Brooklyn Tp. Anna M. Farmer (wf William M.).....\$2100
Jan 4, 1911—Delaware N 267 E Milvia E 43xN 135, Berkeley. Laura Bates
Jan 4, 1911—Athena Park Lot 2 Blk 23, Brooklyn Tp. Olive M. Crane (wf Wendell P).....\$1000

SECRETARY OF TREASURY TO INVESTIGATE THE MATTER OF BUILDING MATERIAL.

Franklin MacVeagh, Secretary of the Treasury Department, has written a letter to State Mineralogist Aubury asking for details regarding discriminations against California building material by the Supervising Architect of the Department. These details will be forwarded by Aubury to Washington. Thereby the basis will be supplied for an investigation that may have important consequences. A mass of data has been collected by the State Mineralogist, derived from personal investigations, from written communications sent by producers of California material and, from other sources, illustrative of the discriminations complained of by the State Mineralogist.

Aubury, acting in conjunction with the Home Industry League of California, and with the sanction of the League, recently addressed a letter to the President of the United States, and alleged that California material had not been given a fair chance when plans and specifications were prepared in the office of the Supervising Architect for public buildings to be erected in California. This letter has been sent by President Taft to the Secretary of the Treasury Department and from this has followed the request for details.

The period of protest against discrimination has already covered several years. Letters have been written by Aubury in several instances to the Supervising Architect; and, on repeated occasions the California delegation in Congress has been asked by the State Mineralogist to ascertain what could be done, that California might be put upon an equality in all cases, and that it might be given the preference in the construction of public buildings in this State, in the matter of building materials which it is competent to supply. The Congressmen have taken the matter up at Washington as requested, but as discrimination, so Aubury alleges, has been manifested in public buildings recently proposed or constructed, it was thought best to take the matter directly to the President of the United States.

Aubury has every confidence in his ability to establish his claims and said yesterday:

"I am very much pleased at the outlook for a hearing, which is all that is necessary to show the general public and the officials at Washington that complaints have not been made without justification; also to illustrate that the interests at stake, in this State, are very large; more than that, California resources will be largely advertised, and it will be shown that we have ample building materials, of home origin, to construct all buildings that will be required, and that they are entirely first-class in durability and beauty and adaptability to building uses, and that they exist in this State in practically unlimited quantities, and that they are distributed throughout the length and breadth of the State. The preparation of details to be forwarded to the Treasury Department in support of the allegations that have been made will begin at once. The showing will be conclusive.

The text of Secretary MacVeagh's letter to Aubury is as follows: "In a communication to the President you state that you will be glad to furnish

details in relation to instances which you regard as discriminations against California building materials. I shall be glad to receive from you such details.

Oakland Exchange Meeting.

The Annual Meeting of the Oakland Builders' Exchange Well Attended and Proved Great Success.

The annual meeting of the Oakland Builders' Exchange was held last Saturday evening at the headquarters of the organization on Eighteenth street, Oakland. Between seventy-five and a hundred members were present, refreshments were served and entertainment was provided which all present declared the best ever.

After the refreshments President James H. Pedgrift of the Exchange called the members to order and acting as toastmaster delivered an address of welcome which put everybody in the most excellent humor and paved the way for the pleasant evening which followed.

Toastmaster Pedgrift then introduced Mr. Frank Oates, who rendered an excellent baritone solo which was highly enjoyed and the singer was encored several times.

Mr. J. B. McKeon was next introduced and told a number of amusing stories. Mr. McKeon was followed by Mr. Charles L. Trow, who rendered a pleasing tenor solo which met with round applause and necessitated several encores.

Mr. Henry C. Miller was then introduced and gave a recitation which was exceptionally well delivered and was received with great applause.

Mr. George Wood was to have appeared before the members of the Exchange in the Highland costume of his ancestry, but the cool bay breezes of Saturday evening proved too severe for Mr. Wood's exposed parts and he was forced to disappoint the members as far as the "kilties" were concerned, but certainly made good with the solo part of his performance.

At this point in the evening, George Dixon arose and presented the Secretary, Mr. V. L. Fortin, with a handsome present as a token of the esteem in which he is held by the members of the Exchange. Mr. Fortin responded in a fitting manner and was deeply affected by the presentation.

Many other members were called upon and responded, among which were H. T. Sweeney, James McVey and Dan Hallahan, who is always spoken of as "our favorite postman" by the members of the Exchange. Mr. Hallahan told a number of amusing stories and enlightened the members on the subject of Uncle Sam's deficiencies in the Postal Department.

The Reliance Quartette, composed of Messrs. Charles Learn, Frank Oates, James McVey and Harry Miller, responded to several encores and added greatly to the enjoyment of the evening.

At the conclusion of the evening's enjoyment a hearty vote of thanks was extended to the committee that supplied the entertainment which told by its volume how keenly all had enjoyed the affair.

Minor Jobs About Alameda Co.

22nd and Peralta, Okd; erect shed addition; owner, Henshaw, Bulkley & Co; contractor, H. Eisenmenger; cost, \$100.

374 63rd St., Okd; alterations; owner, G. B. Daniels, Enquirer Office; contractor, Ed. Pierce, 554 29th St; cost, \$260.

510 15th St., Okd; alterations; owner, Chas. Camden; contractor, John Urlich, 558 16th St; cost, \$200.

1022 Washington St., Okd; new storm doors; owner, I. Mendelson; day's work; cost, \$25.

2611 Calhoun, Alameda; addition; owner, Lorenzo Zunino, 2611 Calhoun; contractor, Peder Thompson, 2252 Lincoln; cost, \$90.

1728 Central Ave., Alameda; alterations; owner, Capt. C. J. Lancaster, Premises; contractor, T. W. Marshall, 1400 Walnut; cost, \$250.

462 8th St., Okd; alterations; owner, G. Nasas; contractor, Gus Austas; cost, \$10.

13th and Franklin, Okd; repairs; owner, T. W. Corder, Box 384; contractor, N. B. Charlock, 28th St. and 13th Ave; cost, \$200.

S Dowling Ave. 700 W Hawley Ave., Okd; erect shed; owner, Domoto Bros., Fitchburg; day's work; cost, \$10.

1576 39th Ave., Okd; addition; owner, W. M. Klugow; contractor, Chas. Beaver; cost, \$150.

W Merrill St. 213 N Lloyd St., Okd; one-room dwelling; owner, W. H. Manford, 1021 Merrill Ave; day's work; cost, \$100.

527 E-22nd St., Okd; alterations; owner, L. G. Haaven; day's work; cost, \$100.

NW Kansas and Laurel Sts., Alameda; addition; owner, Henry Z. Jones; contractor, W. F. Banks; cost, \$150.

1638 36th Ave., Fruitvale; two-room addition; owner, G. L. Houghton; day's work; cost, \$200.

385 Palm Ave., Okd; erect shed; owner, C. E. Quigley; day's work; cost, \$50.

375 8th St., Okd; alterations; owner, F. M. Farrell; contractor, Ah Chee; cost, \$50.

S Athol No. 160, Okd; owner, Mrs. Myrtle Mowry, 160 Athol; contractor, E. C. Mowry; cost, \$50.

3056 Vernon Ave., Okd; brooder house; owner, L. D. Frazee, Premises; day's work; cost, \$75.

2914 Derby St., Berkeley; add bedroom to restaurant; owner, C. L. McFarland, Berkeley; architect, Mr. Ratcliff, Berkeley; contractor, L. Engler, Berkeley; cost, \$250.

W 83rd Ave. 275 S 2nd St., Okd; two-room dwelling; owner, John Maderios, 102 2nd St; day's work; cost, \$150.

216 11th St., Okd; alterations; owner, C. Melquiond; day's work; cost, \$10.

331 12th St., Okd; floor repairs; owner, Twelfth St. Realty Co; day's work; cost, \$30.

1719 92nd Ave., Okd; alterations; owner, H. E. Sebott; day's work; cost, \$176.

S 105th Ave. 130½ SW S P R R right of way, Okd; one-story sheet iron pattern storehouse; owner, C. L. Best Gas Traction Co., Elmhurst; day's work; cost, \$165.

SE 105th Ave. 308½ SW S P right of way, Okd; one-room bldg., barn; owner, C. L. Best Gas Traction Co., Elmhurst; day's work; cost, \$110.

E Telegraph 250 N 51st, Okd; addition; owner, O. M. McDonnell; day's wk; cost, \$200.

Building Contracts.

SANTA CLARA COUNTY.

Warm Springs Road, Milpitas. All work for two-story frame hotel.

Owner.....J. S. Ogier et al, Brokaw Road near Alviso Road, San Jose.

Architect...Wm. Binder, Rea Bldg., San Jose.

Contractor...P. T. Jorgensen, 517 West San Carlos, San Jose.

Filed Jan. 7, 1911. Dated Jan. 6, '11.
Frame up\$1287.50
Brown coated 1287.50
Completed 1287.50
Usual 35 days 1287.50

Total cost, \$5150.00

Bond, \$1287.50. Sureties, Fred H. Figel and C. Pallesen. Forfeit, none. Limit, 90 days. Plans and specifications filed.

Willow St. near Sherman, San Jose. All work for three one-story five-room frame dwellings.

Owner.....Joseph Basile, 44 Willow, San Jose.

Architect...George W. Page, Rea Bldg., San Jose.

Contractor...J. H. Miller, San Jose.

Filed Jan. 9, '11. Dated Jan. 7, '11.
Frame up\$1620.25
Brown coated 1620.25
Completed 1620.25
Usual 35 days 1620.25

Total cost, \$6481.00

Bond, \$1625. Sureties, J. B. Hubbard and Chris. Pallesen. Forfeit, none. Limit, 90 days. Plans and specifications filed.

Martin Ave. and The Alameda, San Jose. Lathing and plastering for a two-story frame dwelling.

Owner.....A. H. Martin, San Jose.

Architect...Warren Skilling, Garden City Bank Bldg., San Jose.

Contractor...G. B. Overshulze, San Jose.

Filed Jan. 11, '11. Dated Dec. 27, '10.

No payments given.

Total cost, \$1920

Bond, etc., none. No plans or specifications filed.

South Fifth St. bet. Martha and Keyes Sts., San Jose. Additions to two-story frame pottery bldg.

Owner.....Pacific Coast Pottery Co., Premises.

Architect...Vrooman & Schwartz, 58 First St., San Jose.

Contractor...A. L. Whitman, San Jose.

Filed Jan. 6, '11. Dated Jan. 5, '11.

When lumber is on the job.....\$200
Frame up 400
Completed 300
Usual 35 days..... 360

Total cost, \$1260

Bond, forfeit, none. Limit, 36 days. Plans and specifications filed.

Priest St. E bet. Washington and Empire Sts., San Jose. Five-room cottage.

Owner.....Labor Temple Ass'n, SW Cor. San Fernando and 2d Sts., San Jose.

Architect...None.

Day's work. **Cost, \$2500**

Julius and 3rd St. NE Cor., San Jose. Raise and underpin two-story flats.

Owner...Home Union Co., SW Cor. Market and Post Sts., San Jose.

Architect...None.

Day's work **Cost, \$500**

Rear of No. 657 North 6th St., San Jose.

Three-room cottage.

Owner.....Woo Sam, Premises.

Architect...None.

Day's work. **Cost, \$600**

Clay and 7th St. NW Cor., San Jose.

Repairs to brick bldg.

Owner.....M. A. Heinlen, Cor. First and Jackson Sts., San Jose.

Architect...None.

Day's work. **Cost, \$750**

South Third St. No. 740, San Jose. Re-model two-story residence.

Owner.....J. W. Mitchel, 740 S. 3rd St., San Jose.

Architect...None.

Day's work. **Cost, \$1500**

Spencer Ave. E 3rd Lot N of Park Ave., San Jose. Five-room cottage.

Owner.....Mrs. Conley, Premises.

Architect...Mrs. A. Winn, S. 1st St. near San Fernando, San Fernando, San Jose.

Day's work. **Cost, \$1600**

Thirteenth St. W bet. Washington and Empire Sts., San Jose. Four-room bungalow.

Owner.....D. B. Peckham, 339 North 13th St., San Jose.

Architect...None.

Day's work. **Cost, \$1500**

Eleventh St. E 3rd Lot S of St. James St., San Jose. Five-room cottage.

Owner.....J. Smith, Premises.

Architect...None.

Day's work. **Cost, \$2000**

Building Contracts.

SAN MATEO COUNTY.

Burlingame. All work for constructing ornamental wrought iron and cast iron fence gates, grilles, for residence and grounds.

Owner.....Geo. A. Newhall, 2340 Pacific Ave., S. F.

Architect...Lewis P. Hobart, Crocker Bldg., S. F.

Contractor...Pacific Fence Const. Co., 350 Market, S. F.

Filed Jan. 5, '11. Dated Jan. 5, '11.

Progressive payments of 75% monthly.

Usual 35 days 25%. **Total cost, \$2360**

Bond, forfeit, none. Limit, Feb. 1st, 1911. Plans and specifications filed.

Burlingame. Modeling, casting and setting of all ornamental cement work, ornamental panels, dentals, interior and exterior pavilions, etc.

Owner.....Geo. Newhall, 2340 Pacific Ave., S. F.

Architect...Lewis P. Hobart, Crocker Bldg., S. F.

Contractor...O. S. Sarsi, 123 Oak, S. F.

Filed Jan. 6, '11. Dated Jan. 3, '11.

When models approved and molds prepared\$400

Casting and setting 50% completed 700

All work completed..... 750

Usual 35 days..... 620

Total cost, \$2470

Bond, forfeit, none. Limit, Feb. 15, '11. Plans and specifications filed.

Three-story Building—Los Angeles,

Cal.—William Garland, owner, Morgan, Walls & Morgan, architects. F. R. Brauer, contractor, will erect a \$38,000

three-story and basement building at 621 South Spring street.

Building Contracts.

SACRAMENTO COUNTY.

S ½ of N ½ of 5 J-K-27th & 28th Sts., Sacramento. Two stores and flat.

Owner.....W. H. McMorry, 419 L St., Sacramento.

Architect...None.

Contractor...H. Goldman & Max Smith.

Filed Jan. 9, '11. Dated Dec. 16, '10.

Cost, \$3850

"K" bet. 6th and 7th Sts., Sacramento.

Store in Golden Eagle Hotel.

Owner.....Sam Stone.

Architect...E. C. Hemmings.

Contractor...Siller Bros., 1614 13th, Sacramento.

Cost, \$5971

Completion Notices.

SACRAMENTO COUNTY.

Recorded Accepted

Jan 6, 1911—S ½ of Lot 4 K-L-22nd-23rd Sts., Sacramento. First Church of Scientist to Geo. W. Martin & SonsJan 4, 1911

Jan 9, 1911—W ½ of E ½ of Lot 6 J-K-9th & 10th Sts., Sacramento.

John L. White to Murcell & Haley

Completion Notices.

SAN MATEO COUNTY.

Recorded Accepted

Jan 11, 1911—Burlingame Grove Tct. Lot 14 Blk 14. A. S. Blanc to W. H. Pearson.....Jan 7, 1911

Liens Filed

SACRAMENTO COUNTY.

Recorded Amount

Jan 10, 1911—S 40 ft Lots 72, 73, 74 & 75, Price Villa, Sacramento. Cen. Cal. Cement Cons. Co. vs. Ben Neal and C. C. Cox.....\$74.70

Jan 9, 1911—Price Villa S 40 ft of Lots 72, 73, 74 & 75, Sacramento.

M. Hirsch & Son vs. Ben Neal & Chas. C. Fox\$87.18

Liens Filed

MARIN COUNTY.

Recorded Amount

Jan 7, 1911—Novata, Marin Co., Cal. Camm & Hedges Co., a corporation, vs. Metropolis Construction Co. Inc., and J. W. Atherton.....\$1297.40

Church—Los Angeles, Cal. — Third Church of Christ, Scientist, which last year bought the Simpson Auditorium property on Hope street between Sixth and Seventh, will spend about \$50,000 on interior and exterior improvements.

Architect G. A. Howard is now preparing plans.

CIVIL SERVICE EXAMINATIONS.

Topographic Draftsman.
Copyst Topographic Draftsman.
February 8-9, 1911.

The United States Civil Service Commission announces an examination on February 8-9, 1911, to secure eligibles from which to make certification to fill a vacancy in the position of topographic draftsman (male), Coast and Geodetic Survey, Washington, D. C., \$900 per annum, and vacancies requiring similar qualifications as they may occur in any branch of the service, unless it shall be decided in the interest of the service to fill the vacancy by reinstatement, transfer, or promotion.

The salary of the position of topographic draftsman ranges usually from \$1,000 to \$1,500 per annum, and for copyst topographic draftsman from \$900 to \$1,500 per annum.

Both men and women will be admitted to this examination.

The examination will consist of the subjects mentioned below, weighted as indicated:

TOPOGRAPHIC DRAFTSMAN.

Subjects.	Weights.
1. Drawing (a specimen of topographic drawing will be given for reproduction in india ink)	35
2. Lettering (tests of short words in different styles of lettering, and numbers are given).....	35
3. Mathematics (comprising arithmetic, algebra to and including problems involving quadratics, plane and solid geometry, plane trigonometry, logarithms, mensuration, and projections).....	30

Total..... 100

Time allowed, two days of seven hours each.

All topographic-draftsman positions in the Departments at Washington are filled from the register, or, if there are no eligibles thereon, from the copyst topographic-draftsman register.

COPIST TOPOGRAPHIC DRAFTSMAN.

Subjects.	Weights.
1. Drawing (a specimen of topographic drawing will be given for reproduction in india ink)	50
2. Lettering (tests of short words in different styles of lettering, and numbers are given).....	50

Total..... 100

The tests in drawing and lettering are identical with those given in the topographic draftsman examination. Competitors who take both examinations will take these tests but once. No submitted drawings will be accepted.

Time allowed, two days of seven and five hours, respectively.

Age limit, 18 years or over on the date of the examination.

This examination is open to all citizens of the United States who comply with the requirements.

Applicants should at once apply either to the United States Civil Service Commission, Washington, D. C., or to the secretary of the board of examiners at San Francisco, for application Form 1312.

As examination papers are shipped direct from the Commission to the places of examination, it is necessary that applications be received in ample time to arrange for the examination desired at the place indicated by the

applicant. The Commission will therefore arrange to examine any applicant whose application is received in time to permit the shipment of the necessary papers.

POSSIBLE MARKETS FOR CALIFORNIA WINES.

Argentina.

In answer to inquiries as to the probability of introducing California wines into Argentina, a United States consul has forwarded a communication from Alsadair Macintosh, of Macintosh Brothers, which gives the most direct and positive information relative to the subject under consideration:

Some four years ago I started the importation of California wines and for many months gave all my time and efforts to pushing the sale of same. At the same time a large sum of money, many thousands of dollars, was spent in advertising, and a fair sale was obtained for the wines, and most of the first-class hotels were persuaded to stock the wines, and at the present moment all the principal hotels and restaurants in Buenos Aires have the wines quoted on their lists. However, California wines have not obtained the position in this market that they should have, seeing that they have so many fine qualities, and we think it is for the following reasons:

The general Argentine wine-drinking public prefers either a wine composed of 25 per cent of wine imported from France, Spain, and Italy mixed, with Mendoza (Argentine) wine, or the Mendoza wine alone.

For these reasons it is our opinion that there will never be a large sale of California wines in the Argentines, as California could not compete with the European article on account of freights, and I could hardly conceive any respectable firm mixing them with the crude wines of the country and selling them as California wines so as to be able to compete in price with the Spanish, French, and Italian wines.

Another phase of the subject is that much the largest proportion of the Argentine working classes is composed of Spaniards and Italians, who drink no wines but of their own country, and when they do not drink these they consume the Mendoza article.

Mexico.

The making of spurious wines, as well as the manufacture of mescal and tequila from alcohol, is quite an industry in certain parts of the Republic.

Cognac is the leading drink of the cantinas. The importations from France are principally of cognac. The table wines, both white and red come from Spain.

As to duties, nonsparkling wines shipped in wood pay 6½ cents gold per 2.2 pounds gross, and shipped in glass 12½ cents per 2.2 pounds net. Sparkling wines pay 32½ cents per 2.2 pounds net.

An active man who speaks the language fluently and knows the customs of the country thoroughly would prove the best medium for the introduction of California wines into Mexico. The personal equation is a large factor in commercial life in Mexico. It would undoubtedly be best to solicit orders direct from the leading consumers, and the solicitor should not be in a hurry. It would be an easy matter to make delivery through an agent. No business in California wines could be done

through the wholesale houses, which have a fixed business in the importation of European wines, and do not care to change. They are, furthermore, Spanish, and naturally, other things being equal, prefer to import Spanish wines to as great an extent as the market will bear.

With the importation of California wines of high quality there is no reason why, in course of time, a strong trade should not be built up therein. It will, however, be necessary for American wine growers to realize, first of all, that a systematic and determined effort will be required to bring about the displacement of wines of established reputation, regardless of whether or not these wines have real merit.—Consular Reports.

RUBBER IN BRITISH GUIANA.

While exports indicate that the wild rubber found in the forests of British Guiana can be utilized for commercial purposes, nothing has been proved yet in regard to the cultivated product, the industry being in its infancy.

Several companies have been formed in England for rubber culture in this colony, and concessions have been secured from the local government for the land. Some companies are said to be forming in the United States for the same purpose. It would be well for the public to remember that no returns can be expected from cultivated rubber under five to seven years. During that time the outlay is for seeds, cultivation, management, companies' expenses, etc.

Some companies formed in England have bought balata grants, from which, of course, returns are being received from the balata produced, but otherwise no dividends can be expected under the period mentioned.

Caution to Prospective Investors.

Prospective investors in stock of rubber plantations in British Guiana should exercise great care in learning the locations of the plantations, as Para rubber will not give good results on coast lands. To be successful, plantations should be far enough up the rivers to be beyond the influence of salt water. Care should be taken to find out the financial standing and business reputation of the promoters and officials of the companies before any money is invested.

Efforts were made in New York a short time ago to float a rubber company whose plantation was supposed to be in this colony, the promoters of which had a doubtful claim to a tract of land on which the "plantation," consisting of only a few wild rubber trees, was said to be located.

Before investing in rubber plantations here, Americans should make inquiries of the Registrar of British Guiana as to whether a company has a grant of land, and of the Commissioner of Lands and Mines as to whether actual operations are being carried on.

Bank Building—San Diego, Cal.—The Gallagher Construction Company of San Francisco and San Diego has contract for erection of a two-story concrete building of the Bank of Commerce and Trust Co. at Orange avenue and Park place. Excavation has been made and the building will be 65x92 feet.

News In Brief.

TO CONSTRUCT CARSON RIVER DAM.

WASHINGTON, Jan. 5.—The reclamation service was yesterday authorized by Secretary Ballinger to begin the preliminary work for the construction of the Carson river dam in connection with the Truckee-Carson irrigation project in Nevada, acting on the recommendations made by the board of army engineers.

Much difficulty, it is said, is likely to attend the construction work. Various types of dams were considered for the solution of the problem. The board finally agreed on a structure of earth and gravel.

It was said at the reclamation service yesterday that the completion will make available a large area of valuable land for entry and settlement.

NEW BRANCH RAILROAD.

Articles of incorporation of the Oakland and Bay Shore Railway Company were filed in the office of the County Clerk Wednesday by R. H. Miller, Albert J. Krutmeyer and John R. Selby of this city. Walter Arnstein, secretary of the City Electric Company, has been elected treasurer by the incorporators, who are also the directors for the first year. The company is capitalized for \$500,000, divided into 5000 shares at \$100 each.

The proposed line is to be an extension of the Oakland and Antioch Railroad and will open up a large section of the country in the vicinity of Oakland that is at present practically without railroad or transportation facilities. Whether the project is being backed by the Southern Pacific or the F. M. Smith interests is a matter that has not been definitely determined.

The projected line is to begin at the east end of Shafter avenue, Oakland, and to extend in a southwesterly direction to Thirty-eighth street, and thence in a westerly direction to the west end of the contemplated projection of Seventh street, at the water front. A branch line is to be constructed from Webster and Twenty-eighth streets, running south on Webster to Thirtieth, together with various spurs and switches.

The Oakland and Antioch Railroad, which is now under construction, will extend from Bay Point to Oakland, via Concord and Walnut creek, in Contra Costa county, through the county tunnel, through the Claremont district, along the south side of Lake Temescal to Thirty-eighth street and College avenue. A branch will also be built to Martinez.

CORRECTION.

Under date of December 29, The Builder published under the head of "News in Brief" a short account of an action that had been brought in the United States Circuit Court wherein W. C. Robinson, an inventor of Pennsylvania, sought to enjoin the Levy Electric Works of this city from using a certain flexible conduit that he had invented. The article was in error in that it stated that a temporary injunction had been granted restraining The Levy Electric Company from using the conduit. Suit has been commenced but no decision has yet been rendered.

The Levy Electric Company is still using the conduit. The Builder article was taken from the report of the court proceedings and the statement was there made.

ECONOMY IN U. S. TREASURY.

WASHINGTON, January 8.—Economies which will approximate more than \$1,900,000 a year have been effected in the United States treasury under Secretary MacVeagh, and additional economies of \$1,600,000 a year are contemplated, according to figures given out today.

Legislation is necessary before some of the contemplated reforms can go into effect.

If Congress acts favorably on the Secretary's recommendations, it is expected that the savings will total \$3,577,500 a year. Of the \$1,900,000 saved this year only \$356,000 represents reductions of forces.

RECLAMATION WORK FOR OREGON.

WASHINGTON, Jan. 7.—Secretary Ballinger today authorized the additional surveys and examinations preliminary to construction work upon the western extension of the Umatilla reclamation project in Oregon.

When completed from 20,000 to 25,000 acres will be reclaimed.

Montana lands approximating 204,000 acres were today designated by Secretary Ballinger, under the enlarged homestead act, as being not susceptible of successful irrigation. These are located in the northwestern part of the state. The total designation in Montana under the enlarged homestead act to date is 31,405,181 acres.

IMPROVEMENTS FOR MODESTO.

MODESTO, Jan. 8.—The city trustees plan many city improvements. The construction of a complete new sewer system with a septic tank outlet will begin tomorrow. The new sewer system will cost \$65,000. Contracts have been let for the rehabilitation of the street lighting system, making this one of the best lighted cities in the San Joaquin valley. The installation of a fire alarm system is contemplated, and bids on an automobile chemical engine and hose wagon are being advertised. Other improvements will be the paving of additional streets and macadamizing of all streets leading into the country. Property for a library site has been purchased and a new library building will be constructed during the coming year. Bonds to cover these improvements were voted last fall.

SEWER CONTRACT LET.

OROVILLE (Butte Co.), January 7.—The contract for building the sewer system in this city was awarded to the Contra Costa Construction Company, which agreed to do the work for \$90,019. The bid of J. W. Pierson of Sacramento was rejected. The contractors state they will commence work at once, beginning upon the higher ground. It is expected that the sewer will be completed by Summer.

VALUE OF GOVERNMENT COAL LANDS.

WASHINGTON, Jan. 8.—Activities of the geological survey in the classification and valuation of the government's western coal lands, begun in 1908, have resulted in an increase of the price set upon the lands of more than \$100,-

000,000 according to a statement issued by that bureau today.

The survey has appraised 14,682,839 acres with values in some tracts ranging upward of \$400 an acre. The work has been done on the basis of the actual tonnage under each 40 acre tract. The total price set upon the land is \$625,944,849.

"Under the former system of selling at the minimum price fixed by the coal law," says the statement, "these lands would have been priced at \$172,020,014, or a difference of over \$400,000,000."

The survey also has recommended for restoration to entry within this period 33,908,199 acres as noncoal lands.

\$3,000,000 FOR SCHOOLS.

State Controller A. B. Nye has notified State Superintendent of Public Instruction Hyatt of the amount of money in the State Treasury available for common and High schools of California. This money will be apportioned to the schools in each county throughout the State.

For the common schools \$3,097,813.24 will be available. For the High Schools \$251,502.91 will be subject to apportionment.

CUT IN WAGES.

ALLENTOWN, Pa., Jan. 10.—A 10 per cent cut in wages has been made by the Thomas Iron Company, operating blast furnaces at Hokendauqua, Island Park, Hellerton and Alburti, and the Empire Steel and Iron Company, operating furnaces at Catasauqua, Pa., and Oxford, N. J. The reduction includes ore mines in Morris county, New Jersey, and affects 3,500 men. The managers say the low selling price of pig iron made the cut necessary.

HIGHWAY PROJECTED.

SAN RAFAEL, Jan. 10.—A highway stretching from Eureka to Sausalito, through Humboldt, Mendocino, Sonoma and Marin counties, to be built and maintained from the state road fund, is the project that will be placed before the legislature during the present session.

Assemblyman George Harlan of this district has communicated with the Marin promotion league on the subject, and Senator E. B. Martinelli is also behind the plan.

It is the aim of those supporting the highway project to secure the best opinions in the four counties as to the most advantageous road to follow. The Camino real from Sausalito to Petaluma has been suggested as part of the route, it being the present county road in Sonoma and Marin. It is understood that the proposed bill would provide for the upkeep of town streets traversed by the state highway.

CALIFORNIA ASPHALT IN NEW YORK.

NEW YORK, Jan. 9.—One phase of municipal ownership, which has proved successful in this city, is the asphalt plant, which is operated in Brooklyn.

The annual report just issued, shows that since the city began its operation it saved on an average more than \$10,000 a year. This is on an expenditure of about \$100,000.

The asphalt is brought in large quantities from California.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 3.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—== THIS WEEK'S ILLUSTRATIONS: ==—

Saint Mary's Hospital. One Of the Most
Modern Institutions Of Its Kind On the
Pacific Coast. D. H. Burnham & Co.,
Architects.

The A. B. Spreckels' Building, A Most Ex-
traordinary Design For A Commercial
Structure. MacDonald & Applegarth, Ar-
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SATURDAY, JANUARY 21, 1911.

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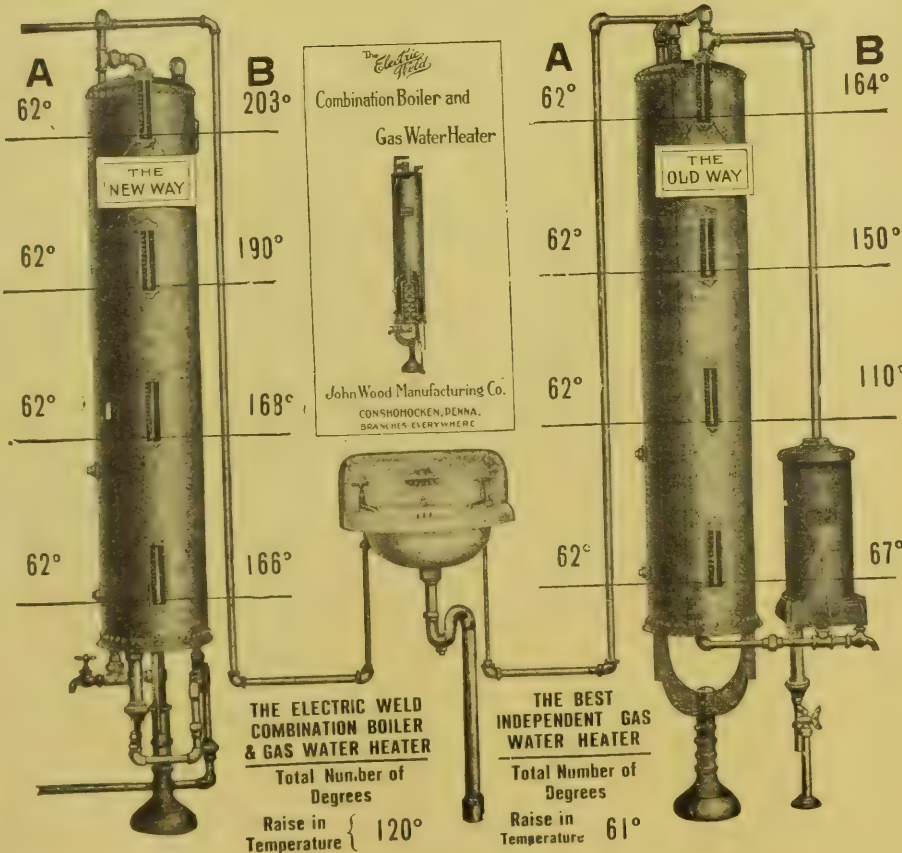
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of the Pacific Coast

Issued Weekly, \$3 00 per year.

San Francisco, January 21, 1911

Eleventh Year, No. 3

Editorial Page.

The settlement of the controversy between the California metal trades association and the iron trades council gives assurances of peace in the metal industries of the bay cities for three years.

This has been effected by means of a conciliation board which has negotiated an agreement that seems to be acceptable to all concerned. This is good work in the right direction. For industrial war spells disaster for all concerned and the effect on all concerned is almost as disastrous as actual war.

If these conciliation boards can be rightly chosen and can act as arbiters on all questions of this sort then will there be a stability in the industrial situation that could not otherwise be obtained.

Arbitration is the thing. Organized capital and organized labor are now the predominating elements of production. When they are at war everybody suffers. Some method should be found by which disputes can be settled in a peaceable manner. If a voluntary board chosen by both sides can do it, so much the better. If not, a law should be enacted whereby these questions which effect everybody should be compelled to be arbitrated to the end that industrial peace may prevail!

The effect of the recently enacted primary law has been salutary in this respect, it has brought the election of United States Senators nearer the people. While the law provided that the advisory vote of the primaries should be considered as expressed in the vote of the districts the members of the legislature considered themselves only bound by the popular vote of the state. Hence only two men were considered, Spalding, who received a majority of the votes of the districts and Works, who received a majority of the votes of the people. Works was elected by an overwhelming majority.

While the letter of the primary law may have been violated in this respect it nevertheless has effected a great reform. There was no "sack" in evidence and the choice was confined to the two men which the people had expressed a preference for.

Now let the legislature give California the Oregon plan of electing Senators—not merely by party nominations, but by popular vote. By this plan each party in the direct primaries names by a State-wide vote its candidate for the Senatorship, and The People choose between the party nominees in the general election following.

Mr. B. F. Yoakum, chairman of the executive board of the St. Louis & San Francisco railroad system, is at present visiting the city and state and it is

surmised by many that he is looking over the field as a probable territory for the ultimate extension of the St. Louis & San Francisco railroad system.

This road, as its name implies, must have been originally started with the idea of extending from the Mississippi River to the Pacific coast. While it has been in existence more than a quarter of a century, so far it has only reached the gulf. Its operations have been confined entirely to the states of Missouri, Kansas, Oklahoma, Texas and Arkansas.

Mr. Yoakum is known as an empire builder because of the vast colonization schemes that he has so successfully put through in the southwest. There colonization trains are run regularly as a matter of business. As a result the country is soon populated and it means freight and passenger traffic both ways by the railroad.

The Southern Pacific and Santa Fe have accomplished something in this regard, as the increase in population of the state of 892,496 during the past ten years will testify. But the work of colonization has only just begun. The coming decade will be one of marked development in irrigation, reclamation and subdivision. With it also will be a great movement in railroad building. The handwriting is on the wall. The Southern Pacific company can no longer hold a monopoly of the state's resources. The time has come when railroad and steamship lines are coming to San Francisco.

The modern apartment house is a model of architectural ingenuity. Space is economized to the limit and patents for all kinds of disappearing furniture have been perfected until at the present time every nook and corner of an apartment house building is made use of by the architect. A six by nine living room may answer also for a bedroom. The bed is pulled out from the wall or up from the floor and after having been slept in for the night is pushed back again. All kinds of ventilators are in use to the end that air may be circulated through nooks and crannies that do not ordinarily have free ventilation. The kitchen is a model of economy of space. Wall tables, gas stoves, wall cupboards and modern appliances make the most of the room available and tend to give a snug and cosy home to the smallest space.

San Francisco is getting to be a city of apartments. Real estate is getting to be too valuable for the small home owner to own in any but the outlying districts. The apartment house is now the home of the business man and the clerk downtown for it solves the servant question and is near to the place of employment. However, in many ways the habit of living in apartments and

tenements is to be deplored. The home life and surroundings are not of the best. In the swell apartments children are not allowed and it is just about the same as living in a hotel. It is much better for any who are getting even a moderate salary to buy a little home somewhere in the suburban districts and start to making payments thereon. The payments on the house will be about the same as rent and in the end there will be something to show for the money spent.

No less than three bills have been introduced into the Senate to provide against the acquisition and holding of lands by aliens. It is generally understood that these measures are directed against the Japanese. These measures are proper in the main, as lands should be held by the citizens of the country.

In considering measures of this sort it is important to bear in mind existing treaties on this subject, as the constitution provides that the constitution and the treaties made thereunder shall be the supreme law of the land. The treaty now in existence gives the citizens of this country and of Japan the right in the other to "own or hire and occupy houses, manufactories, warehouses, shops and premises that may be actually necessary for them, and lease land for residential and commercial purposes."

It naturally follows that a Japanese may own town lots, own or lease factory sites and places for commercial purposes. He can not, however, own farming land, or at least he does not have this right conferred by treaty.

It is not a desirable thing to have the rights of citizenship here conferred upon the Mongolian races. This country should be a white man's country, its institutions can only exist under the most enlightened citizenship of the white race.

So if a law is passed to exclude alien ownership of land it must apply to all alien ownership.

A published interview with Glenn Curtiss, the aviator, reports him as saying that the field is so new and untried that he hesitates at all to say what may be the future of the aeroplane. Of one thing he seems to be sure and that is that the present and near future use of the machine will be for exhibition purposes.

The matter of automatic balance such as the use of the gyroscope seems to be entirely out of the question, as it is stated the instrument is not practicable for the use of ships at sea nor is it with the ship in the air. He points out that the principal improvement in the near future will be in the skill of the aviators themselves and not in the machines,

The Forty-fourth Annual Convention Of American Institute Of Architects At San Francisco, January, 1911.

The Forty-fourth Annual Convention of the American Institute of Architects has convened in San Francisco during the past week. While the regulations of the body provide that its annual conventions be held in the City of Washington, D. C., its members have paid the city by the Golden Gate the high compliment of abrogating its rules and assembling here for its annual conclave. In this it has served a double purpose, for not only have those who reside in the East had the benefit and pleasure of a winter trip to California, but they have also had the opportunity of viewing a modern city that has practically been built from the ground up in the short space of four years. Here has been met the architectural problems of erecting new buildings on old sites, the re-establishment of a city where it had formerly existed, a city to meet the demand of modern times according to the demands and resources of the owners of the property.

Among the places of interest and prominent pieces of architecture of the Pacific Coast which they have had the privilege to inspect are the plans and buildings of the State University at Berkeley for which, under the Hearst endowment, a world-wide competition among architects was held some years ago. Also the unique and artistic mission architecture of Stanford University situated in the romantic Santa Clara valley, and further the old Missions themselves, built of adobe by the pioneer fathers of the church, and which have withstood the elements for many generations.

According to program the Institute convened at the Fairmont Hotel at 9:30 o'clock Tuesday morning. After an address of welcome by Hon. John A. Kelly, acting mayor of San Francisco, Mr. Irving K. Pond, of Chicago, President of the Institute, delivered his address in which he reviewed the progress of the body and discussed the problems which confront it.

On Wednesday the Institute held its session in the Greek Theatre at Berkeley, a modern reconstruction of the classic home of the ancient drama, whose original was constructed by the architects of Dionysius when art and architecture were in the flower of their development in Athens.

Aside from the regular order of business, which goes to make up the general work of such a convention, the reports of committees and chapters, and the introduction and discussions of resolutions and amendments, an elaborate program of entertainment was provided for the visitors. Among these were automobile rides around the city, a trip on the bay and a visit to Mount Tamalpais at the close of the session. While some of these entertainments were marred by the rain which fell during the latter part of the week the visitors have seen no dull moments and have enjoyed their stay.

One of the chief features of the convention was the exhibition of architectural drawings which was held in the rooms of the San Francisco Architectural Club, 126 Post street. The display was one of the largest and most interesting if its kind ever held in this city. Special effort was made on the part of the committee in charge to secure architectural drawings representative of the rebuilding of the city as many of the visitors and delegates to the convention remembered the city in the days before the fire and for this reason the exhibition was doubly interesting. Several hundred drawings were on display and

all of the important commercial structures and private residences constructed since the fire were represented. Many other structures that are contemplated were also shown, together with specimens of the work of the various classes of the San Francisco Architectural Club done in their Atelier.

Among the important discussions of the session was the one upon the resolution presented by the San Francisco Chapter Wednesday morning, recommending the establishment in San Francisco of a municipal commission for the purpose of a comprehensive plan for municipal buildings along practical and economic lines as well as for beautifying the city. The resolution was referred to a committee by the Board of Supervisors of the City and County of San Francisco at their last session and it is to be hoped that a favorable report will be made. For the time to beautify the city is when its public buildings are built and these should be constructed after some definite plan that has for its object both utility and beauty. Nothing so favorably impresses a visitor to a city for the first time as the appearance of its public buildings and the general plan of its public works and public parks. If these things are left to be constructed by the political fortune hunters of successive years only chaos and waste of public moneys will result. The Institute naturally went on record as in favor of the Municipal Art Commission, it being a part of the plan of construction of the city beautiful, the end and aim of all lovers of art.

The following is the list of officers of the American Institute of Architects for the past year:

OFFICERS

President, Irving K. Pond, Chicago.
First Vice-President, Walter Cook, New York.
Second Vice-President, E. V. Seeler, Philadelphia.
Secretary and Treasurer, Glenn Brown, Washington, D. C.

BOARD OF DIRECTORS

One Year—Frank Miles, Philadelphia; Geo. Cary, Buffalo; R. Clipston Sturgis, Boston.

Two Years—Frank C. Baldwin, Detroit; Breck Trowbridge, New York; John M. Carrere, New York.

Three Years—Gass Gilbert, New York; Ralph Adams Cram, Boston; John Galen Howard, San Francisco.

At the annual election held Thursday morning the following officers were chosen for the ensuing year:

President, Irving K. Pond; First Vice-President, Walter Cook; Second Vice-President, E. W. Wheelwright; Secretary and Treasurer, Glenn Brown.

Three directors chosen for a term of three years as follows:—Thomas R. Kimball, Milton Medary and A. F. Rosenheim.

The officers of the San Francisco Chapter who were responsible for the session of the Institute being held here and the committees in charge of arrangements were as follows:

William Mooser, President.
George B. McDougall, Vice-President.
Sylvain Schnaittacher, Secretary and Treasurer.
Albert Pissis and James W. Reid, Trustees.

EXECUTIVE AND FINANCE COMMITTEE

James W. Reid, Chairman Geo. B. McDougall
William Moser Albert Pissis
Sylvain Schnaittacher, Secretary

SUB-COMMITTEES TO ASSIST GENERAL COMMITTEE INCIDENTAL ENTERTAINMENT

Clarence Ward, Chairman J. R. Miller
William Knowles Charles P. Weeks

DECORATION FOR BANQUET

Carl Werner, Chairman	W. H. Toepke
Kenneth MacDonald	August G. Headman
E. G. Bolles	

ENTERTAINMENT AND SIGHT-SEEING

F. H. Meyer, Chairman	H. C. Smith
T. P. Ross	B. Joseph
G. A. Lansburgh	J. Cather Newsom
Merritt Reid	

PUBLICITY

M. O'Brien, Chairman	Lionel Deane
Wm. A. Newman	F. D. Boese
John Bakewell	T. J. Welsh

RECEPTION COMMITTEE

John Galen Howard, Chairman	C. E. Hodges
H. Schulze, Vice-Chairman	W. C. Hays
William Curlett	L. B. Dutton
W. B. Faville	L. C. Mullgardt
Charles T. Mott	B. J. S. Cahill
O. G. Traphagen	E. Kollofrath
E. M. Lazarus	Merritt Reid
W. H. Parker	W. H. Toepke
Albert Sutton	Lionel Deane
Willis Polk	William Mooser
Hermann Barth	Sylvain Schnattacher
Charles W. Dickey	James W. Reid
Clinton Day	Albert Pissis
C. I. Havens	Geo. B. McDougall
E. J. Molera	

There should also be mentioned the committee in charge of the exhibit of architectural drawings which was so notable a feature of the session. It was constituted as follows:

W. B. Faville, chairman; L. C. Mullgardt, Frederick H. Meyer, John Bakewell, Jr., Charles Peter Weeks, Walter Parker, Thomas Bendell, Harry E. Nye, John M. Bagley, Jr., and George A. Philbault.

The visitors leave for the South today where a supplementary two days' entertainment and sight-seeing has been provided by the Los Angeles Chapter. They have been entertained and instructed. A kindlier feeling will no doubt be entertained for San Francisco and the West and a better idea of its attainments and possibilities.

Here is a different climate and a distinct environment. The palm and orange tree grow in the shadow of the snow-capped mountains, and skies and distance lend a setting to architecture that is distinct from anything in the United States. Here in the West should be developed a distinct and individual literature, a new art, and a distinct architecture. How much we have differentiated thus far from our older brothers across the mountains our present visitors will be able to judge.

Two Distinctive Structures, Both Of A High Class: Saint Mary's Hospital and The A. B. Spreckels Building.

SAINT MARY'S HOSPITAL BUILDINGS.

In this week's supplement there is shown a perspective view of the group of modern hospital buildings which have been erected under the direction of Architect Willis Polk for the Sisters of Mercy on their property at the northeast corner of Hayes and Stanyan streets. The reproduction is a half-tone taken from a photo of the architect's water color drawing recently displayed at the Exhibition of the San Francisco Architectural Club.

The buildings occupy a site 275 by 412 feet and compose one of the finest and most complete hospitals in the west. The cost of the actual construction of the buildings has exceeded three hundred thousand dollars. The institution is under the supervision of the Sisters of Mercy and besides ranking as one of the finest equipped hospitals in the city, holds a place second to none as a charity institution. The style of architecture is particularly suited to the general plan of the buildings and organization in whose charge the splendid work is conducted.

The entire group of buildings are of the reinforced concrete type of construction and have been made absolutely fireproof. The general arrangement is such that each ward and private room obtains an abundance of fresh air and sun light. The various parts of the main structure may be easily separated each from the other and in this manner the contagious diseases may be treated apart from the other wards and at the same time the attendants are enabled to avoid the trouble always encountered when obliged to work in buildings separate from the general administration building. The dining rooms have received special attention and are nicely finished and bright and cheerful. The kitchens are the most modern possible to design and represent one of the most valuable assets of

the institution. The operating rooms are the largest in the city and their special equipment includes the most approved appliances of modern surgery. The mechanical equipment of the building is absolutely complete to the most minor detail and includes elevators and dumb waiters, electric clocks, refrigerating plant, vacuum cleaning and sweeping system, linen chutes and a private water supply system from the deep well on the property.

The work on the buildings has been under way for some months and is now rapidly nearing completion. All of the contracts on the various parts of the work have been sublet and many of the contractors have filed their notices of completion.

THE A. B. SPRECKELS BUILDING.

Architects MacDonald and Applegarth have recently completed the design of one of the most unique commercial buildings which has yet been erected in San Francisco, and a reproduction of the same is shown in this week's supplement. The structure is a three-story and basement commercial building located at the northeast corner of Davis and California streets and is an example of the classical design. While in reality the structure is a full three stories in height, the treatment is such that viewed from a distance the building has the appearance of a beautiful classic structure such as house many of the banking institutions of this city. The columns and other exterior stone work are of granite while the remaining portions of the exterior are completed in ornamental iron and plate glass.

The interior of this handsome structure has been worked out to harmonize with the exterior and is handsomely finished. The entire three floors will be occupied by commercial firms in the wholesale business.

BUILDING AND INDUSTRIAL NEWS

Devoted to the Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY TUESDAY.

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BUILDING AND INDUSTRIAL NEWS
1325 Mission Street
San Francisco

Among the Architects.

The City Architect will shortly have the plans for the two new Police Stations complete and ready for figures. The first to be erected will be known as the Richmond Station and the report of the City Architect's office shows that the plans on this building are now complete while the specifications are 75% complete. The other building will be known as the Bay View Station and is reported as being well advanced, the working drawings having been started. Each station will cost in the neighborhood of \$30,000.

Architects Welsh and Carey, Metropolis Bank Building, have prepared plans for a five-story brick and steel apartment house to be erected on the south side of Eddy street, east of Van Ness avenue. This will be another addition to the splendid line of apartments that flank the wide avenue throughout its length and will be a credit to the district where rebuilding has been somewhat hampered by the high value of realty and the restrictions of the fire limits. The building will be fireproof and fitted up with every modern convenience. The estimated cost is \$40,000.

Plans are being figured on the work of construction of a two-story brick building to be erected at the southeast corner of Minna and Mary streets. O'Brien Bros., Clunie Building, are the architects and the structure is designed for a modern flat building to contain ten flats. It is of modern design and fireproof and the estimated cost is \$13,000.

Architect E. E. Young, 251 Kearny street, has prepared plans for a three-story frame building located on the southwest corner of Green and Hyde streets, which is to contain a store and eight apartments. Bids are being taken by the owner, Mr. H. D. Hogrefe, 1485 Clay street. The estimated cost is \$12,000. The building will be equipped with every modern convenience in the matter of lighting and heating apparatus, with every sanitary appliance and artistic detail.

Architect Wm. Knowles, Mutual Savings Bank Building, is now taking fig-

ures on a frame dwelling to be erected for Mr. Chas. Adams at Majestic Park, Alameda. The plans call for a cozy cottage of modern design, a substantial addition to the many homelike residences of the Bay city.

Architect N. W. Sexton has moved his offices from the first floor of the Chronicle Building to suite 504 and 505 of the same building and now has the new offices open to the public. At the present location Mr. Sexton has a large private office for the reception of his clients and a splendid draughting room well lighted and roomy.

Architects William Curlett and Son, Phelan Building, have awarded the contract for the steel work on the new Terminal Hotel and other contracts for the construction of this building will follow as rapidly as the working drawings can be completed. The building has been mentioned in these columns several times before and further description of the same is not necessary at this time. The cost of the new structure is estimated at \$250,000.

Architect Le Baron R. Olive of Redwood City has the plans for a number of artistic homes on the boards which will be erected during the coming spring in the various residence tracts in and about Redwood City. The same architect has the working drawings for a brick commercial building which is to be erected in Palo Alto for the Sheriff of San Mateo County well advanced and will shortly take figures on the work. The building will contain a number of stores on the first floor and rooms which may be used for either office purposes or living apartments on the second floor. The building when complete will cost about \$20,000.

The project to erect a \$300,000 commercial building in Oakland for the use of the Oakland Chamber of Commerce has been revived again and it is stated that the plans for the financing of the structure have been well laid and that before the end of this year active construction work will have been started.

It is the plan to organize a building company which will be the owner of the structure, composed of and controlled by the chief factors in the chamber.

A large block of the stock is to be held by the chamber as an organization at the beginning and a scheme is to be evolved whereby it will be possible for the Chamber of Commerce to become the full owner of the structure.

The plans of Architect W. C. Hays, Foxcroft Building, have been accepted for the new church edifice which is to be erected by the First Presbyterian Church on their property at the southeast corner of Van Ness avenue and Sacramento street. The structure will cost about \$80,000. The work is to be started as soon as the working drawings are complete. The construction will be of steel, stone and brick.

Architect Edward Foulkes, Crocker Building, is preparing plans for the alteration of a two-story frame residence located in the city of Oakland into a modern flat building containing two apartments. The work will cost about \$6,000. The same architect has

the plans on the boards for an artistic frame bungalow which is to be erected in Oakland at a cost of \$4,000.

The plans of Architect F. D. Voorhees of Oakland have been accepted for a new high school building in Vallejo which has been made possible by the sale of \$80,000 worth of bonds of that city. The work has been contemplated for some time and several bond elections have failed, but now that the bonds are sold and a site for the building selected the work will be started as soon as possible.

Architect Streshly, Balboa Building, has the plans for two good sized brick buildings nearly complete, both of which are to be erected in this city. The work will be started within a short time on both of the structures, one of which will cost in the neighborhood of \$40,000 and the other over \$50,000. Besides this work, Mr. Streshly has the plans for a number of frame buildings under way which will be completed shortly and figures taken on their construction.

Architect O. E. Evans, 2454 Mission street, has a number of buildings under construction at this time besides the plans for three other jobs which are rapidly nearing completion. The three-story frame apartment house which has just been completed at the northwest corner of Twenty-third and Douglass streets for Mr. W. Wiegner was designed by Mr. Evans and is a splendid structure carried out in the Spanish Mission style and costing \$12,000. At the southeast corner of Noe and Twenty-fourth streets is located another of the same architect's buildings which is nearly completed at this time. The structure is a three-story and basement store and apartment house building. The first story will be of brick veneer and the upper two stories will be finished with the preble dash cement plaster. Architect Evans is also preparing plans for a store and flat building and a barn which will be erected at the southwest corner of Church and Duncan streets at a cost of \$4000. He is also taking figures on the construction of a two-story frame residence which will be erected in the south line of Jersey street, near Diamond street. This building is estimated to cost \$3000. Figures are also being taken by the same architect for extensive alterations which are to be made to the two-story frame residence now located on Cuvier street near Bosworth. The work will cost between \$1600 and \$2000.

Architect G. Albert Lansburgh, Gunst Building, is preparing plans for a large wine cellar which will cover an area of 20,000 square feet and when complete will be one of the most modern plants of its kind in this section. The new building will be located at the corner of Sixteenth and Kansas streets and is to be erected for the Schlessinger and Binder Company. The excavations will be carried down to an exceptional depth and extra heavy concrete foundations will be put in. The exterior walls will be of brick designed to carry heavy floor loads and the whole structure will be of a higher type than the usual Class C building. Architect Lansburgh states that the plans are now well advanced and will be ready for figures within the next ten days.

Building Contracts

San Francisco County

No.	Owner	Contractor	Amt.
112	Selby	Leiter	26300
113	Cawston	Levi	450
114	Nelson	Nelson	1000
115	Anderson	Anderson	600
116	Clancy	Rivers	800
117	Urban Rlty	Owner	5000
118	Flahavan	Owner	4000
119	Johnson	Johnson	3900
120	Mahony	Roederer	9110
121	Same	Same	9975
122	St. Francis Hsptl	Standard	5400
123	Urban	Urban	3000
124	Rinaldi	Filippis	5900
125	Randolfi	Amorosso	1500
126	Stremme	Stremme	1200
127	Edwards	Edwards	2000
128	Levy	Levy	4000
129	Hohncke	Borrman	1900
130	Hirn	Mager	1200
131	Sparrow	Sparrow	3500
132	Ferrando	Ferriolo	1000
133	Brown	Brown	2200
134	Rinaldi	Filippis	6900
135	Stull	Sutton	1260
136	Schlessinger	Ralston	6794
137	Same	Allyn	32400
138	Same	Kiernan	1220
139	Same	Tucker	1100
140	Hirshfeld	Haun	1958
141	Cutter	Fahy	5170
142	Optiz	Houston	615
143	Stone	Rankin	14100
144	Same	Hock	4600
145	Same	Roberts	1200
146	Scoble	Scoble	3000
147	Linahan	City	1750
148	Clark	Braunton	1600
149	Hayes	Segurson	800
150	Perry	McLauchlin	1000
151	Pera	Fleishacker	500
152	Hill	McKillican	600
153	Steinauer	Malmburg	2000
154	Same	Same	2000
155	Hemmergren	Strickland	1700
156	Miller & Lux	Laydon	1000
157	Eutori	Poli	400
158	Gorham	Masow	850
159	Fagan	Scully	2000
160	Smith	Smith	800
161	Phillips	Phillips	1000
162	Richter	Corder	750
163	English	English	8000
164	Sly	Sly	96000
165	Jirris	Van Herick	4000
166	Abraham	Little	8550
167	Law	Standard	47725
168	Rinaldi	Filippis	6900
169	Wilson	Finlayson	7500
170	Grant	Grant	3000
171	Same	Same	3000
172	Cook	Conavan	400
173	Gorham	Gorham	500
174	Repetto	Ratto	450
175	Meyerstein	Owner	4000
176	Look Tin Eli	Wright	1250
177	Spiane	Higginson	2637
178	Putnam	Bartlett	7140
179	Curtaz	Ruegg	5346
180	1st Ch Christ	Clark	11125

(112) First and Howard SE E 117-6xS

80. Brick and carpenter, painting, plumbing, roofing, galv. iron, steel and cast iron, hardware, glazing, electric work, elevators for a two-story and basement brick and wooden warehouse and factory structure.

Owner.....Selby Smelting & Lead Co., Merchants Ex. Bldg., S. F.

Architect...Edgar A. Mathews, Jas. Flood Bldg., S. F.

Contractor...E. T. Leiter & Sons, 180 Jessie, S. F.

Filed Jan. 12, '11. Dated Jan. 9, '11.

Basement walls up to main floor \$2500

1st story walls up to 2nd floor.. 5000

Upper walls in position and wooden roof on..... 5650

Completed and accepted..... 6575

Usual 35 days..... 6575

Total cost, \$26,300

Bond, forfeit, none. Limit, 86 days after Jan. 9, 1911. Plans and specifications filed.

(113) Geary St. No. 45. Alter front of store.

Owner.....Cawston Ostrich Farm, Premises.

Architect...None.

Contractor...S. Levi Fixture Shop, 446 6th St., S. F.

Cost, \$450

(114) Elizabeth S 50 E Douglas. One-story frame cottage.

Owner.....N. J. Nelson, 4278 23rd St., S. F.

Architect...None.

Day's work.

Cost, \$1000

(115) Twenty-third Ave. No. 161. Raise and add to dwellings.

Owner.....John Anderson, Premises.

Architect...None.

Day's work.

Cost, \$800

(116) Lakeview Ave. S 75 E Margaret Ave. One-story frame dwelling.

Owner.....Jas. J. Clancy, 1303 Mont'g St., S. F.

Architect...None.

Contractor...Rivers & Bates, 2600 San Jose Ave., S. F.

Cost, \$800

(117) Third Ave. W 300 S Geary. Two-story frame flats.

Owner.....Urban Realty Lmp. Co., 903 Phelan Bldg., S. F.

Architect...Jos. A. Leonard, 903 Phelan Bldg., S. F.

Day's work.

Cost, \$5000

(118) Folsom S 150 W 8th St. Three-story frame (3) flats.

Owner.....Wm. Flahavan, 1397 Harrison, S. F.

Architect...None.

Day's work.

Cost, \$4000

(119) Irving S 95 E 6th Ave. Two-story frame flats.

Owner.....J. H. Johnson, 828 Buchanan St., S. F.

Architect...None.

Day's work.

Cost, \$3900

(120) Bush S 52-6 W Powell W 30 S 112-6 E 30 N to beg. Concrete work, reinforced and plain, together with forms; sundry work, flue lining, brick work, etc., for six-story and basement reinforced concrete, sheet metal and wood rooming-house bldg.

Owner.....John J. Mahony, Crocker Bldg., S. F.

Architect...A. W. Pattiani, Pacific Bldg., S. F.

Superintendent...John J. Mahony.

Contractor...William E. Roeder, Alameda Co.

Filed Jan. 12, '11. Dated Jan. 12, '11.

When concrete footings and basement wall beams in place.....\$720

Concrete for basement walls and 1st floor beams in place..... 640

Concrete for 1st story walls and 2nd floor wall beams in placed 640

When 2nd, 3rd, 4th, 5th & 6th floor wall beams in place.....3200

Concrete of all walls and beams

to top of fire walls in place... 700

Completed and accepted..... 930

Usual 35 days.....2280

Total cost, \$9110

Bond, none. Forfeit, \$10. Limit, 60 days. No plans or specifications filed.

(121) Carpentry work on above.

Contractor...Same as above.

Filed Jan. 12, '11. Dated Jan. 12, '11.

Payments on 1st and 15th commencing on Feb. 1, 1911, of 75%.

25% usual 35 days.....\$2500

Total cost, \$9975

Bond, none. Forfeit, \$10. Limit, as required. No plans or specifications filed.

(122) Bush and Hyde. Furnish and install electrical work for bldg.

Owner.....St. Francis Hospital.

Architect...Alfred I. Coffey, Humboldt Bank Bldg., S. F.

Original Contractor...G. D. Patterson.

Sub-Contractor...Standard Electrical Co, 633 Howard, S. F.

Filed Jan. 12, '11. Dated Dec. 1, 1909.

Payments on 5th of each month 75%.

Usual 35 days 25%.

Total cost, \$3400

Bond, etc., none. No plans or specifications filed.

(123) Cole W 75-10% N Carmel. Two-story frame dwelling.

Owner.....Urban Realty Imp. Co., 903 Phelan Bldg., S. F.

Architect...Jos. A. Leonard, 903 Phelan Bldg., S. F.

Day's work.

Cost, \$3000

(124) Kearny E 43 N Green. Three-story frame (5) flats.

Owner.....A. Rinaldi, 1301 Kearny St., S. F.

Architect...None.

Contractor...V. Filippis & Co., 1223 Kearny St., S. F.

Cost, \$5900

(125) Naples and Italy NE. One-story frame cottage.

Owner.....Angelo Pandolfi, 1226 Kearny, S. F.

Architect...None.

Contractor...F. C. Amoroso & Co., 1333 Kearny, S. F.

Cost, \$1500

(126) Diamond 50 from SW Cor. Diamond and Surrey. 1½-story frame cottage.

Owner.....Fred Stremme, 115 Surrey St., S. F.

Architect...None.

Day's work.

Cost, \$1200

(127) Judah S 75 W 14th Ave. Two-story frame dwelling.

Owner.....A. L. Edwards, 2208 Polk, S. F.

Architect...None.

Day's work.

Cost, \$2000

(128) Sutter N 50 E Steiner. Alter and repair garage.

Owner.....Edward P. Levy, Care of The Chutes.

Architect...M. J. Lyon, 127 Mont'g St., S. F.

Day's work.

Cost, \$4000

(129) Eighth Ave. W 250 N Judah. Two-story frame dwelling.

Owner.....F. Hohncke, 1458 8th Ave., S. F.

Architect...None.

Contractor...B. Borrman, 285 2nd St., S. F.

Cost, \$1900

(130) **Twentieth St. S 31 E York. Two-story frame dwelling and store.**
 Owner.....Mrs. A. Hira, 981 Florida St., S. F.
 Architect...None.
 Contractor...Mager Bros., 402 Kearny St., S. F.
Cost, \$1200

(131) **Julian Ave. E 105 S 15th St. Two-story frame flats.**
 Owner.....Elizabeth Sparrow, 154 Julian Ave., S. F.
 Architect...None.
 Contractor...J. W. Sparrow, 154 Julian Ave., S. F.
Cost, \$3500

(132) **San Bruno E 325 N Thornton. Two-story frame store and flat bldg.**
 Owner.....E. Ferrando, — San Bruno Ave., S. F.
 Architect...P. Demartini, 628 Mont'g St., S. F.
 Contractor...A. Ferrando, 421 5th Ave., S. F.
Cost, \$1000

(133) **Seventh Ave. E 75 S Judah. Two-story frame dwelling.**
 Owner.....Lily E. Brown, 1358 6th Ave., S. F.
 Architect...None.
 Contractor...S. E. Brown, 1358 6th Ave., S. F.
Cost, \$2200

(134) **Kearny W 41-3 N Green. Three-story frame (5) flats.**
 Owner.....A. Rinaldi, 1309 Kearny, S. F.
 Architect...Paul Demartini, 628 Mont'g St., S. F.
 Contractor...V. Philippis, 1223 Kearny, S. F.
Cost, \$6900

(135) **Market SE 100 NE 2nd NE 40xSE 155 100-V 21. Heating system for bldg.**
 Owner.....Judson L. Stull and Louis Sonnicksen, 40 South First, San Jose.
 Architect...Macdonald & Applegarth, Call Bldg., S. F.
 Contractor...John G. Sutton Company, 229 Minna, S. F.
 Filed Jan. 13, '11. Dated Jan. 6, '11.
 Payments on 1st of each month of 75% 25% usual 35 days.
Total cost, \$1200
 Bond, forfeit, none. Limit, 10 days from commencement. Plans and specifications filed.

(136) **Sutter N 123-3 E Van Ness Ave. E 83xN 120. Cast iron bases, etc., for columns, and furnishing and erecting of steel frame for class C store and private ball room.**
 Owner.....Schlansinger Realty Co., Mills Bldg., S. F.
 Architect...Alfred A. Jacobs, 70 Montgomery, S. F.
 Engineer...A. Cassidy.
 Contractor...Rainbow Iron Works, 20th and Indiana, S. F.
 Filed Jan. 13, '11. Dated Jan. 12, '11.
 2nd floor beams in place...\$2297.00
 Completed and accepted.....1698.50
 Usual 35 days.....1698.50
Total cost, \$6794.00
 Bond, none. Forfeit, \$25. Limit, 30 days. Plans and specifications filed.

(137) **All work except plumbing, painting and steel work, etc., on above.**

Contractor...Stockholm & Allyn, 180 Jessie, S. F.
 Filed Jan. 13, '11. Dated Jan. 12, '11.
 Brick work completed and pur- lines set on trusses.....\$7500
 Brown coated.....8000
 Completed and finish hardware installed.....8800
 Usual 35 days.....8100
Total cost, \$32,400

Bond, none. Forfeit, \$25. Limit, July 15, 1911. Plans and specifications filed.

(138) **Plumbing, etc., on above.**
 Contractor...Kiernan & O'Brien, 1754 Mission, S. F.
 Filed Jan. 13, '11. Dated Jan. 12, '11.
 Roughed in.....\$450
 Completed and accepted.....465
 Usual 35 days.....465
Total cost, \$1220

Bond, forfeit, none. Limit, without delay. Plans and specifications filed.

(139) **Painting, etc., on above.**
 Contractor...W. W. Tucker Co., 14th & Webster, Oakland.
 Filed Jan. 13, '11. Dated Jan. 12, '11.
 1/4 done.....\$300
 Completed.....525
 Usual 35 days.....275
Total cost, \$1100

Bond, etc., none. Plans and specifications filed.

(140) **Jones and Eddy NW N 87-6xW 97-6. Concrete and reinforced concrete, sidewalks, flooring, grouting under bases for Class C bldg.**
 Owner.....Laura Hirshfeld by Pacific Surety Co., First Nat'l Bk. Bldg., S. F.
 Architect...Alfred H. Jacobs, 20 Montgomery, S. F.
 Engineers...Galloway & Markwart.
 Contractor...C. C. W. Haun.
 Filed Jan. 13, '11. Dated Jan. 11, '11.
 Slab runway and basement floor laid.....\$950.00
 Completed.....518.50
 Usual 35 days.....489.50
Total cost, \$1958.00

Bond, etc., none. Plans and specifications filed.
 NOTE—This contract was abandoned by Keatinge-Bradford Company and is being completed by sureties. Original contract was for \$6750.

(141) **Harrison S 130 W 4th W 25x8 80. All work except plumbing, painting, parlor mantels, gas and electric fixtures, shades and finish hardware for a three-story frame bldg.**
 Owner.....C. E. Cutter, 823 Harrison, S. F.
 Architect...None.
 Contractor...Richard Fahy, 518 Noe St., S. F.

Filed Jan. 14, '11. Dated Jan. 12, '11.
 Frame up.....\$1292.50
 Brown coated.....1292.50
 Completed and accepted.....1292.50
Total cost, \$5170.00
 Bond, none. Forfeit, \$5. Limit, 75 days. Plans and specifications filed.

(142) **Nineteenth and Noe SW. Rough and finish plumbing in bldg. of Ingvorsen (frame store and flats).**
 Owner.....Henry Opitz, 4448 20th, S. F.
 Architect...None.
 Contractor...J. J. Houston, 703 Valencia St., S. F.
 Filed Jan. 14, '11. Dated Jan. 10, '10.

Rough plumbing installed.....\$308
 Finished plumbing installed.....307
Total cost, \$615

Bond, etc., none. No plans or specifications filed.

(143) **Commercial and Davis NW. Concrete, carpenter, glazing, iron, roofing, galv. iron, Watsonite flooring, for a three-story and basement brick store and loft bldg.**
 Owner.....Geo. D. E. ne.
 Architect...Architectural Engineering Co., 321 Bush, S. F.
 Contractor...C. D. Rankin, 724 Gough, S. F.

Filed Jan. 14, '11. Dated Dec. 14, '10.
 Payments of 75% as work progresses.
 25% usual 35 days.

Total cost, \$14,100
 Bond, \$3525. Sureties, Massachusetts Bonding & Ins. Co. Forfeit, \$25. Limit, 50 days after Jan. 5, 1911. Plans and specifications filed.

(144) **Brick work on above.**
 Contractor...Chas. H. Hock, 1788 Fell, S. F.
 Filed Jan. 14, '11. Dated Dec. 10, '10.
 Payments same as above.

Total cost, \$4000
 Bond, \$1150. Sureties, D. J. Sullivan & Jno. McGuigan. Forfeit, \$10. Limit, 22 days after notified. Plans and specifications filed.

(145) **Freight elevator, etc., on above.**
 Contractor...V. Roberts Machine Co., 49 Clementina, S. F.
 Filed Jan. 14, '11. Dated Dec. 22, '10.
 One-third when guides and overhead in place.
 One-third when completed and accepted.
 One-third usual 35 days.

Total cost, \$1200
 Bond, \$300. Sureties, W. H. Van Horn and L. V. Roberts. Forfeit, \$10. Limit, Feb. 15, 1911. Plans and specifications filed.

(146) **California St. N 107-6 E 8th Ave. Two-story frame dwelling.**
 Owner.....Thos. Scoble, 1405 Clement, S. F.
 Architect...E. G. Spence, 515 12th Ave., S. F.
 Day's work.
Cost, \$3000

(147) **Fifth St. W 200 S Harrison. Alter and add to one-story frame retail feed store.**
 Owner.....Linahan & Arendt, SE Bryant and 7th Sts., S. F.
 Architect...None.
 Contractor...City Contracting Co., NW Greenwich and Jones, S. F.
Cost, \$1750

(148) **Gough and Haight NW. One-story frame saloon and store.**
 Owner.....Wm. Clack.
 Architect...None.
 Contractor...Braunton Bros., 180 Jessie St., S. F.
Cost, \$1600

(149) **Grove S 110 E Cole. Alter dwelling.**
 Owner.....J. Hayes, Hayes and Cole, S. F.
 Architect...None.
 Contractor...Jas. Segurson, 381 Arlington, S. F.
Cost, \$800

(150) **Sunnyside Terrace S 225 E Gene-see. Four-room frame cottage.**
 Owner.....E. Perry and D. McLauchlin, 3883 18th St., S. F.
 Architect...None.
 Contractor...J. Perry and A. McLauchlin, 225 Pierce St., S. F.
Cost, \$1000

(151) Columbus Ave. No. 234. Erect gal.-iron covered photograph studio on roof.

Owner.....P. Pera, 526 Broadway, S F
Architect...None.
Contractor...M. Fleishacker, 526 Broadway, S. F.

Cost, \$500

(152) Washington No. 3560. Repair dwelling.

Owner.....Mr. Hill, Premises.
Architect...N. Blaisdell, 255 California St., S. F.
Contractor...W. H. McKillican, 338 Pine, S. F.

Cost, \$600

(153) Douglas W 210 N 25th St. 1½-story frame dwelling.

Owner.....B. Steinauer, 3994 23rd St., S. F.
Architect...None.
Contractor...S. Malmberg, 3994 23rd St., S. F.

Cost, \$2000

(154) Douglas W 235 N 25th. ½-story frame dwelling.

Owner.....B. Steinauer, 3994 23rd, S F
Architect...None.
Contractor...S. Malmberg, 3994 23rd St., S. F.

Cost, \$2000

(155) Jersey S 200 W Sanchez. Two-story frame flats.

Owner.....M. Hemmergren, Arkansas and 22nd St., S. F.
Architect...None.
Contractor...Wm. Strickland, 570 Vallejo St., S. F.

Cost, \$1700

(156) Hutchertown. Drive, saw off & cap 30 piles on 5th Ave. and 20 piles on 12th Ave.

Owner.....Miller & Lux, Merchants' Ex. Bldg., S. F.
Architect...W. C. Hammatt.
Contractor...Darby Laydon, 219 Steuart St., S. F.

Filed Jan. 16, '11. Dated Jan. 12, '11.

No payments given.

Total cost, \$1000

Bond, etc., none. No plans or specifications filed.

(157) Waller St. No. 1580. One-story frame coal yard.

Owner.....A. Butori, 1566 Waller, S F
Architect...None.
Contractor...V. Poll, 6 Addison St., S. F.

Cost, \$400

(158) Fremont W 275 S Market. Alter front of store.

Owner.....Gorham Rubber Co., Premises.
Architect...None.
Contractor...Masow & Morrison, 518 Monadnock Bldg., S. F.

Cost, \$850

(159) Turk Nos. 725-725½. Repair flats.

Owner.....John Fagan.
Architect...None.
Contractor...J. E. Scully, 1747 Hyde, S F

Cost, \$2000

(160) Fifth Ave. No. 517. Move and alter dwelling and build concrete foundation.

Owner.....Thos. Smith, Premises.
Architect...None.
Day's work.

Cost, \$800

(161) Bocana Ave. No. 225. Four-room frame cottage.

Owner.....Thos. Phillips, 193 Elsie, S. F.
Architect...None.
Day's work.

Cost, \$1000

(162) Montana St. No. 210. Alter dwelling.

Owner.....Theodore Richter, Premises.
Architect...None.
Contractor...Geo. Corder, 219 Thrift St., S. F.

Cost, \$750

(163) Ivy and Van Ness Ave. NE. Two-story brick motorcycle establishment.

Owner.....Jas. English, Care of J. B. Duggan, 32 Mont'g St., S F
Architect...None.
Day's work.

Cost, \$8000

(164) Leavenworth E 65-9 S O'Farrell. Five-story brick (59) apartments.

Owner.....L. H. Sly, 125 Sutter, S. F.
Architect...None.
Day's work.

Cost, \$98,000

(165) Twenty-third Ave. E 125 S California E 125xS 25. All work for a two-story frame bldg.

Owner.....Frank Jirris, 6033 California, S. F.
Architect...None.
Contractor...Wm. Van Herick, 6035 California, S. F.

Filed Jan. 17, '11. Dated Dec. 5, '10.

Frame up and roofing done.....\$1000
Rough plumbing done and outside finish and brown coated. 1000
Finished and accepted 1000
Usual 35 days..... 1000

Total cost, \$4000

Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(166) Jordan Ave. E 200 N Euclid (Richmond) Ave. N 33-4xE 120, W A 856. All work except plumbing for a two-story frame residence.

Owner.....Flora Abraham, NE Fillmore and McAllister, S. F.
Architect...Oser Bros., 3408 Clay, S. F.
Contractor...Little Bros., 753 8th Ave. S. F.

Filed Jan. 17, '11. Dated Jan. 13, '11.

On completion of roof.....\$2500.00
On completion of plaster..... 1500.00
Accepted 2412.50
Usual 35 days 2137.50

Total cost, \$8550.00

Bond, forfeit, none. Limit, 100 days. Plans and specifications filed.

(167) Mission and New Montgomery SW SW 106-10 SE 80 NE 11-2 SE 80 NE 95-8 NW 160. Carpentry work for reconstruction of Rialto Bldg.

Owner.....Hartland Law, 636 Pine, S. F.
Architect...Bliss & Faville, Balboa Bldg., S. F.
Contractor...Standard Construction Co., 507 Market, S. F.

Filed Jan. 17, '11. Dated Dec. 20, '10.

Payments of 75% on 10th of each mo. 25% 36 days.

Total cost, \$47,725

Bond, none. Forfeit, \$10. Limit, 120 days. Plans and specifications filed.

(168) Kearny — 41-7 — Green 20x68. All work except grading for three-story and basement bldg. (5 flats).

Owner.....A. Rinaldi, 1302 Kearny, S. F.
Architect...H. D. Mitchell.

Superintendent..Paul Demartini.

Contractor...V. Filippis & Co., 403 Green St., S. F.

Filed Jan. 17, '11. Dated Dec. 30, '10.

Foundation and 3rd story joists in\$1000
Roof on 1000
White coated 1000
Completed and accepted 1175
Usual 35 days..... 1725

Total cost, \$6900

Bond, forfeit, none. Limit, 90 days from Jan. 1, 1911. Plans and specifications filed.

(169) Stockton and Campton Place NE. All work for completion of plastering of Wilson Bldg.

Owner.....Wm. F. Wilson, 1175 Turk, S. F.
Architect...None.
Sub-Contractor...Floodberg & McCaffery, Monadnock Bldg., S F
Contractor...Finlayson & Stettin, Monadnock Bldg., S. F.

Filed Jan. 17, '11. Dated Jan. 17, '11.

Payments on 1st of each month 75%. Usual 35 days 25%.

Total cost, \$7500

Bond, forfeit, none. Limit, without delay. No plans or specifications filed. NOTE—Architect is W. L. Schmolle.

(170) Twelfth Ave. W 100 N Judah. Two-story frame dwelling.

Owner.....L. U. Grant, 509 Geary, S F
Architect...None.
Day's work.

Cost, \$3000

(171) Twelfth Ave. W 125 N Judah. Two-story frame dwelling.

Owner.....L. U. Grant, 509 Geary, S F
Architect...None.
Day's work.

Cost, \$3000

(172) Army N 140 W Mission. Build concrete foundation and underpin dwelling.

Owner.....J. H. Cook, 3457 Army, S F
Architect...None.
Contractor...T. J. Conavan, 2957 Bryant, S. F.

Cost, \$400

(173) Fremont W 275 S Market. Remove partitions and shelving.

Owner.....Gorham Rubber Co., 50-56 Fremont, S. F.
Architect...None.

Day's work.

Cost, \$500

(174) Scott St. No. 3110. Move and underpin dwelling and stable.

Owner.....Vittore Repetto, Premises.
Architect...None.
Contractor...B. Ratto, 3125 Steiner, S F

Cost, \$450

(175) Geary and Grant Ave. NE. Alter basement and store fronts, plumbing, electric work and plastering.

Owner.....A. L. Meyerstein, Metropolitan Bank Bldg., S. F.
Architect...None.
Day's work.

Cost, \$4000

(176) Clay N 55 E Stockton N 68-9 E 13-9 N 4-4½ E 13-3 S 4-4½ E 28 S 68-9 W 55. Excavating and grading and removing all brick and earth.

Owner.....Look Tin Eli & Lew Hing.
Architect...None.
Contractor...J. W. Wright Company.
Filed Jan. 18, '11. Dated Jan. 16, '11.

Payments on 1st and 15th of 75%. Usual 35 days\$312.50

Total cost, \$1250.00

Bond, none. Forfeit, \$10. Limit, 30

days from Jan. 19, 1911. No plans or specifications filed.

(177) **Alma Ave. S 100 E Stanyan E**
25xS 100. All work except plastering
and gas fixtures for a two-story and
basement frame residence.
Owner.....Mary E. Splane, 35 Colling-
wood St., S. F.

Architect...None.
Contractor...Higginson Co., 8 Falcon
Ave., S. F.
Filed Jan. 18, '11. Dated Jan. 12, '11.
Rustic and roof boards on....\$659.25
Brown coated 659.25
Completed 659.25
Usual 35 days 659.25
Total cost, \$2637.00
Bond, forfeit, none. Limit, 90 days.
Plans and specifications filed.

(178) **Pacific Ave. S 55-5½ E Presidio**
Ave. S 40x E 55-5½. All work for
two-story and basement frame resi-
dence.

Owner.....E. W. Putnam, 519 Cali-
fornia, S. F.
Architect...None.
Contractor...John M. Bartlett, 1233 St.
Charles, Alameda.
Filed Jan. 18, '11. Dated Jan. 7, '11.
Foundation in and frame up....\$1785
Enclosed 1785
Completed 1785
Usual 35 days..... 1785
Total cost, \$7140
Bond, forfeit, none. Limit, 100 days
from recording. Plans and specifica-
tions filed.

(179) **Belvedere E 352 S Parnassus Ave**
S 28x E 124-7¼. Excavating and con-
crete work, brick, carpenter and mill
work, glazing, roofing, tin and galv-
iron work, lathing and plastering,
plumbing, painting and electric work
for two-story and basement frame
bldg.

Owner.....Otto R. Curtaz, 113 Kearny,
S. F.
Architect...Crim & Scott, 425 Kearny,
S. F.
Contractor...Ruegg Bros., 80 Bartlett,
S. F.
Filed Jan. 18, '11. Dated Jan. 16, '11.
Frame up\$1336.50
Brown coated 1336.50
Completed and accepted 1336.50
Usual 35 days 1336.50
Total cost, \$5336.00
Bond, none. Forfeit, \$5. Limit, fast as
possible. Plans and specifications filed.

(180) **Franklin & California NE. Matt**
glazed architectural terra cotta,
glazed brick and mitre brick for one-
story brick church bldg.

Owner.....The First Church of Christ,
Scientist, Scott and Sacra-
mento, S. F.
Architect...Edgar A. Matthews, Phe-
lan Bldg., S. F.
Contractor...N. Clark & Sons, 116 Na-
toma, S. F.
Filed Jan. 18, '11. Dated Jan. 9, '11.
Payments on 1st of each month 75%.
25% usual 35 days.
Total cost, \$11,125
Bond forfeit, none. Limit, as required.
Plans and specifications filed.

OPENS 15,000 ACRES TO SETTLERS.
SPOKANE (W. B. T.) January 17.—
Fifteen thousand acres of land in the
Yakima basin, Washington, about which
will be thrown open to settlement under
the forest homestead act next summer.
District Forester W. B. Greeley de-
clares the land will be surveyed in the
spring prior to entry.

Building Contracts

Alameda County

No.	Owner	Contractor	Amt.
81	Boystrom	Johnson	1550
82	Struggibinetti	Hurlbut	1200
85	Furlong	Dirmingham	3000
86	Button	Button	2680
89	Fallis	Johnson	5400
90	Fallis	Johnson	950
91	Fallis	Johnson	500
92	Rlty Synd	Sartorius	10300
93	Same	Allyn	32300
97	Abrott	Elvin	1000
98	Reiff	Williams	3500
99	Idora Park	Nickel	4000
100	Dorsch	Shrader	400
101	Coakley	Jacobson	12950
102	Bingaman	Nichols	3715
103	Jorgensen	Jorgensen	400
104	Debb	Debb	600
105	Wilson	Wilson	400
106	Security Bldg Co	Owner	1900
107	Hudson	Hudson	400
108	Luttrell	Johnson	1250
109	Same	Same	1250
111	Pavert	Pavert	20000
114	Pyle	Green	400
115	Smith	Davis	400
116	Farley	Deweese	\$139
117	Voice	Jones	1350
118	Twomey	Laughland	450
119	Latonen	Latonen	400

(81) **Seventh Ave. W 75 N E-9th St.,**
Oakland. Five-room dwelling.
Owner.....L. Boystrom.
Architect...None.
Contractor...O. Johnson.
Cost, \$1550

(82) **Nineth Ave. W 350 N E-14th St.,**
Elmhurst. Four-room dwelling.
Owner.....F. Struggibinetti.
Architect...None.
Contractor...C. B. Hurlbut, 267 E-16th,
Oakland.
Cost, \$1200

(85) **Glendora Ave. N 224 W El Cen-**
tro, Oakland. Seven-room dwelling.
Owner.....E. L. Furlong.
Architect...A. W. Strubb.
Contractor...Dirmingham.
Cost, \$3000

(86) **Sixty-second St. N 250 E Colby**
St., Oakland. Six-room dwelling.
Owner.....L. W. Button, 5947 Tele-
graph, Oakland.
Architect...None.
Day's work.
Cost, \$2680

(89) **Third Ave. E bet. E-17th and E-**
18th Sts., Oakland. Six three-room
dwellings.
Owner.....F. L. Fallis, 1065 10th Ave,
Oakland.
Architect...None.
Contractor...Louis Johnson, 2728 Grant
St., Berkeley.
Total cost, \$5400

(90) **Third Ave. E bet. E-17th and E-**
18th Sts., Oakland. Four-room dwel-
ling.
Owner.....F. L. Fallis, 1065 10th Ave.,
Oakland.
Architect...None.
Contractor...Louis Johnson, 2728 Grant
St., Berkeley.
Cost, \$950

(91) **Third Ave. E bet. E-17th and E-**
18th St., Oakland. One-story store.
Owner.....F. L. Fallis, 1065 10th Ave.,
Oakland.
Architect...None.

Contractor...Louis Johnson, 2728 Grant
St., Berkeley.
Cost, \$500

(92) **Broadway E 101 N 14th St., Oak-**
land. Ornamental iron work for ten-
story addition to Class A bldg.
Owner.....The Realty Syndicate.
Architect...W. L. Wollett, First Nat'l
Bank Bldg., S. F.
Contractor...Sartorius Co., 15th & Utah,
S. F.
Filed Jan. 13, '11. Dated Jan. 12, '11.
Payments of 75% monthly.
25% usual 35 days.
Total cost, \$10,300

Bond, \$2575. Sureties, Pac. Coast Cas-
ualty Co. Forfeit, \$50. Limit, 30 days
after other necessary work is done.
Specifications only filed

(93) **Carpenter work on above.**
Contractor...Stockholm & Allyn, 180
Jessie, S. F.
Filed Jan. 13, '11. Dated Jan. 12, '11.
Payments same as above.
Total cost, \$32,300

Bond, \$8075. Sureties, Pacific Surety
Co. Forfeit, \$50. Limit, 3rd to 10th
floors in 40 calendar days after com-
pletion of plaster work; balance as
soon as possible. Plans and specifica-
tions filed.

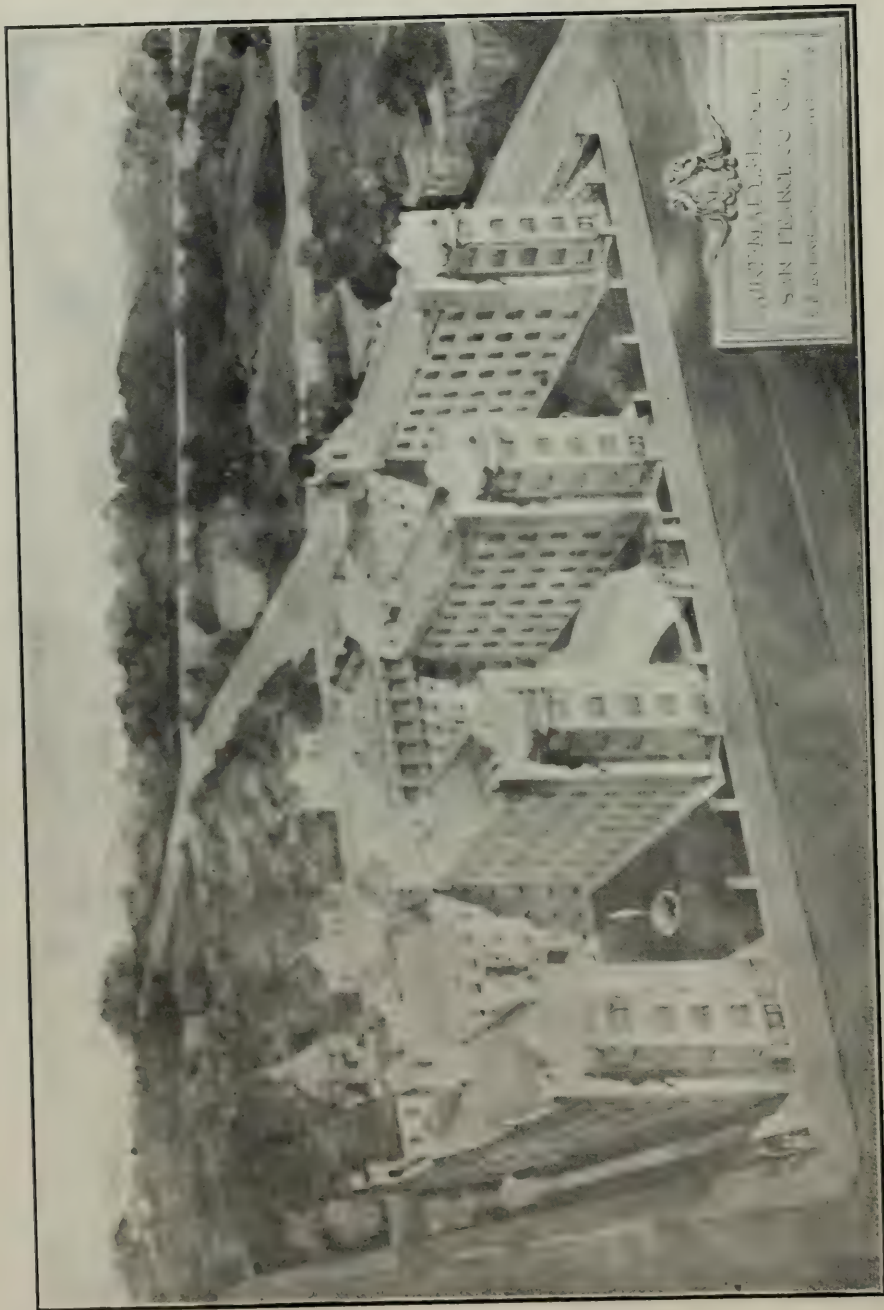
(97) **Ninety-fifth Ave. and First St.**
SW, Elmhurst. Four-room dwelling.
Owner.....W. Abrott.
Architect...None.
Contractor...F. Elvin.
Cost, \$1000

(98) **Crofton Ave. S 500 E Boulevard,**
Oakland. Six-room dwelling.
Owner.....Lester B. Reiff, 746 52nd,
Oakland.
Architect...None.
Contractor...L. G. Williams.
Cost, \$3500

(99) **Idora Park, Oakland. One-story**
sheet metal covered frame bldg.
Owner.....Idora Park Co., Albany
Bldg., Oakland.
Architect...Karl H. Nickel.
Contractor...Karl H. Nickel, 802 Oak-
land Bank of Savings Bldg,
Oakland.
Cost, \$4000

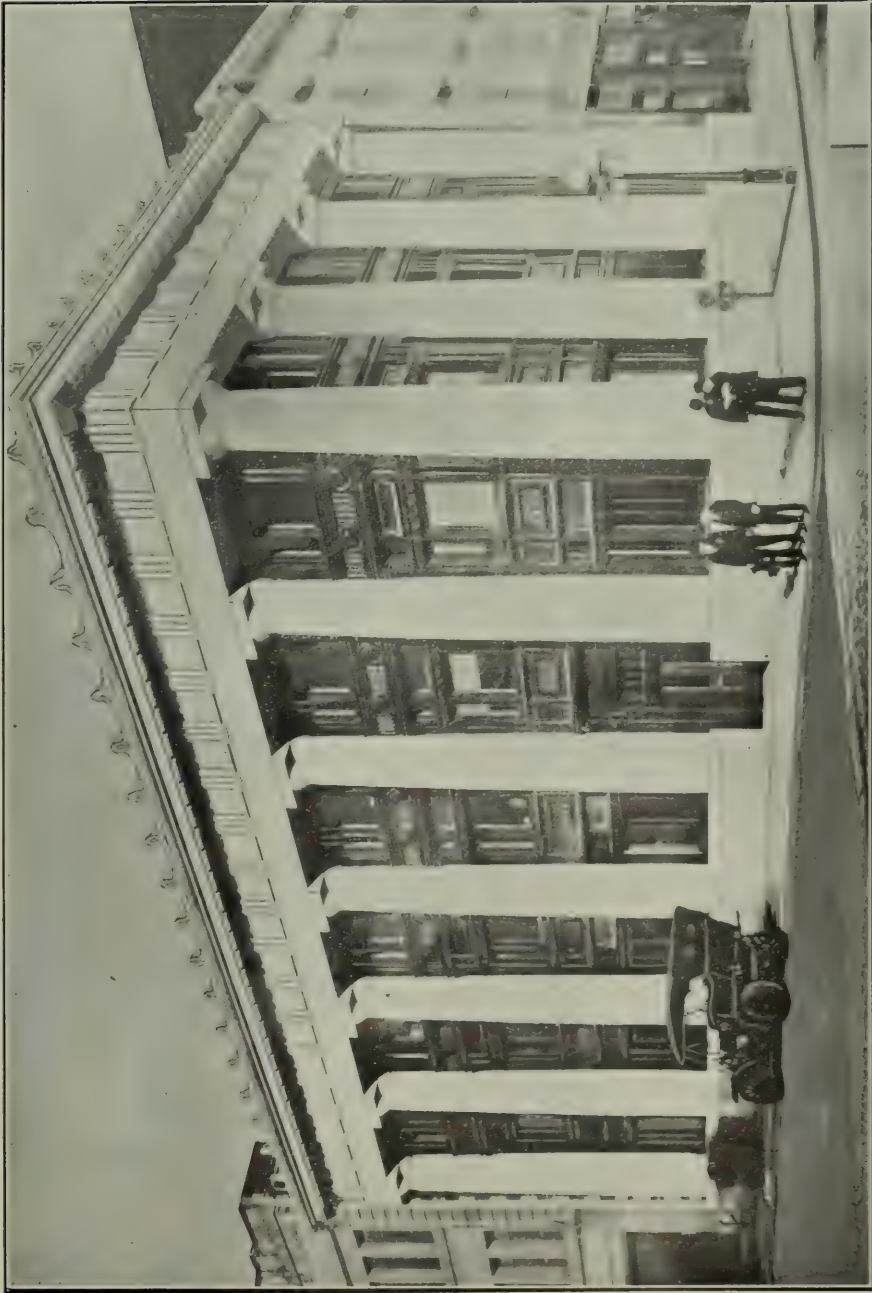
(100) **Washington St. No. 1155, Oak-**
land. Alterations.
Owner.....Chas. Dorsch, 1125 Wash-
ington, Oakland.
Architect...None.
Contractor...J. F. Shrader, 522 16th,
Oakland.
Cost, \$400

(101) **Fifteenth St. N 125 E Jefferson**
E 25xN 103-9. Three-story reinforced
concrete bldg. (wood interior).
Owner.....James and Emma A. Coak-
ley, 509 11th, Oakland.
Architect...David C. Coleman, Metro-
polis Bank Bldg., S. F.
Contractor...Carl Jacobsen, 51 Nace,
Oakland.
Filed Jan. 14, '11. Dated Jan. 10, '11.



SAINT MARY'S HOSPITAL BUILDINGS
San Francisco

D. H. Burnham & Company, Architects



A. B. SPRECKELS BUILDING
San Francisco

Macdonald and Applegarth, Architects

Concrete walls up to second story and floor joists laid.....\$2428.00
 Concrete walls all up and roof laid 2428.00
 Inside walls and partitions brown coated and galv. iron fence in place\$2428.00
 Completed and accepted..... 2428.50
 Usual 35 days..... 3237.50

Total cost, \$12,950.00

Bond, none. Forfeit, \$10. Limit, 100 days. Plans and specifications filed.

(102) **Cresecent St. S near Perry, ptu**
 Lot 1 Blk T Rvsd Map Oakland Heights, Oakland. All work for two-story frame dwelling.

Owner.....Joseph W. Bingham, Union Savings Bank Bldg., Oakland.

Architect...Leo L. Nichols.

Contractor...Leo L. Nichols, 1672 14th Ave., Oakland.

Filed Jan. 16, '11. Dated Jan. 16, '11.

Frame up\$928

Brown coated inside and out....\$929

Completed and accepted..... 929

Usual 35 days..... 929

Total cost, \$3715

Bond, forfeit, none. Limit, 75 days. Plans and specifications filed.

(103) **Huntington W 25 N Charles, Fruitvale.** Three-room dwelling.

Owner.....Carl Jorgensen, Station F R. F. D. 258.

Architect...None.

Day's work.

Cost, \$400

(104) **High St. E 200 N Mera, Fruitvale.** Three-room cottage.

Owner.....Chas. Debb, 1448 47th Ave., Oakland.

Architect...Carl Hartwig, 1435 5th Av., Oakland.

Day's work.

Cost, \$600

(105) **Fifty-seventh St. N 300 W Lowell, Oakland.** Three-room dwelling.

Owner.....Robert Wilson, 943 57th St., Oakland.

Architect...None.

Day's work.

Cost, \$400

(106) **Arlington Ave. N 286 W Adeline, Oakland.** Five-room cottage.

Owner.....Security Building Co., 1016 Broadway, Oakland.

Architect...None.

Day's work.

Cost, \$1900

(107) **Charles W 156 N Quigley, Alameda.** Four-room dwelling.

Owner.....Frank Hudson, 67 Vallecito Ave., Oakland.

Architect...None.

Day's work.

Cost, \$400

(108) **Sixteenth and Campbell NW, Oakland.** Alterations.

Owner.....Mrs. K. Luttrell, 16th and Campbell, Oakland.

Architect...None.

Contractor...J. C. Johnson, 1237 Union, Oakland.

Cost, \$1250

(109) **Campbell W 80 N 16th St., Oakland.** Four-room dwelling.

Owner.....Mrs. K. Luttrell, 16th and Campbell, Oakland.

Architect...None.

Contractor...J. C. Johnson, 1237 Union, Oakland.

Cost, \$1250

(111) **Twelfth and Jackson SW, Oakland.** One-story concrete store bldg.

Owner.....R. J. Pavert, 1169 Broadway, Oakland.

Architect...A. W. Smith, 1004 Broadway, Oakland.

Day's work. **Cost, \$20,000**

(114) **Wisconsin St. S 55 E Lenox, Oakland.** Three-room cottage.

Owner.....Geo. S. Pyle.

Architect...None.

Contractor...S. A. Green, 109 E-37th St., Oakland.

Cost, \$400

(115) **Ninth Ave. W 300 S 28th St., Oakland.** Three-room laundry bldg.

Owner.....F. M. Smith, Arbor Villa.

Architect...None.

Contractor...Albert Davis, 57 12th St., Oakland.

Cost, \$400

(116) **Clark St. W 223 S 4th, Oakland.** Two-story 22-room flat bldg.

Owner.....Louise T. Farley, San Jose.

Architect...None.

Contractor...Deweese Bros., Box 306, San Leandro.

Cost, \$8139.50

(117) **Thirty-fourth St. bet. 1st. and Elm, Oakland.** Alterations.

Owner.....Mr. Voice, 1785 Telegraph, Oakland.

Architect...None.

Contractor...W. H. Jones, 3856 Grove, Oakland.

Cost, \$1350

(118) **Broadway No. 1253, Oakland.** Alterations.

Owner.....Twomey & McDonough.

Architect...None.

Contractor...Laughland & Schnebly Co., 1443 Broadway, Oakland.

Cost, \$450

(119) **Forty-eighth St. S 80 E Webster, Oakland.** Three-room dwelling.

Owner.....Frank Latonen, 441 48th St., Oakland.

Architect...None.

Day's work.

Cost, \$400

Berkeley Advertisements.

EUGENE EHRET, Practical Plumber, Contracting and Jobbing promptly attended to. All work guaranteed. 2043 University Ave., Berkeley, Cal.

Building Contracts.

Berkeley.

No.	Owner	Contractor	Amt.
83	Mason	Marshall	8500
84	Univ Cal	Pringle	8450
87	Monarch	Johnson	850
88	Monarch	Johnson	900
110	Wolbold	Kollmer	4115
112	Foy	Squires	1500
113	Reid	Allstead	1200
120	Friend	Pearson	6048

(83) **Claremont Ave. W 125 N Woolsey, Berkeley.** 16 room (4 flats) and 4 stores.

Owner.....J. J. Mason, 2726 Telegraph Ave., Berkeley.

Architect...None.

Contractor...J. A. Marshall, Claremont Blvd., Berkeley.

Cost, \$8500

(84) **University Grounds, Berkeley.** Road, brick and granite walks and stone fence posts around the resi-

dence of the President of the University.

Owner.....Regents University of California.

Architect...John Galen Howard, *604 Mission, S. F.

Contractor...Pringle, Dunn & Co., 338 Pine, S. F.

Filed Jan. 12, '11. Dated Jan. 10, '11.

75% monthly payments.

25% usual 35 days.

Total cost, \$8450

Bond, \$2200. Sureties, Pacific Surety Co. Forfeit, \$25. Limit, 100 days. Plans and specifications filed.

(87) **Bristol S 300 W Second St., Berkeley.** Asphalt warehouse (1 room).

Owner.....Monarch Oil Refining Co., 60 California St., S. F.

Architect...G. S. Johnson, 2208 Roosevelt Ave., Berkeley.

Day's work.

Cost, \$850

(88) **Bristol S 200 W Second St., Berkeley.** Two-room boiler house and machine shop.

Owner.....Monarch Oil & Refining Co., 60 California St., S. F.

Architect...Geo S Johnson, 2208 Roosevelt Ave., Berkeley.

Day's work.

Cost, \$900

(110) **Oak Vale Ave. S (Lot 37 Oak Vale, Claremont), Berkeley.** All work for bldg.

Owner.....Henry Wolbold, 212 San Pablo Ave., Oakland.

Architect...Olin S. Grove, 2208 Russell, Berkeley.

Contractor...Jacob Kollmer, 2811 Stuart, Berkeley.

Filed Jan. 17, '11. Dated Jan. 17, '11.

Frame up and roof on.....\$1025

Rough coat plaster on outside

and inside 1025

Completed 1025

Usual 35 days..... 1040

Total cost, \$4115

Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(112) **Alcatraz Ave. S 300 W Santa Fe R. R., Berkeley.** Five-room dwelling.

Owner.....J. M. Foy, Bancroft Way near Fulton St., Berkeley.

Architect...None.

Contractor...E. J. Squires, 2117 Rose St., Berkeley.

Cost, \$1500

(113) **Dohr E 150 N Oregon, Berkeley.** Four-room cottage.

Owner.....Walter M. Reid, 2769 Dohr St., Berkeley.

Architect...None.

Contractor...G. Allstead, 2716 Dohr St., Berkeley.

Cost, \$1200

(120) **Thousand Oaks Lots 26 & 27 Blk 4, Berkeley.** All work except plumbing for residence.

Owner.....George Friend, Ye Liberty Theatre, Oakland.

Architect...Herbert Chivers.

Contractor...Ben Pearson, 2403 Grant, Berkeley.

Filed Jan. 18, '11. Dated Jan. 17, '11.

Frame up 1/4

Brown coated 1/4

Completed and accepted 1/4

Usual 35 days 1/4

Total cost, \$6048

Bond, \$1600. Sureties, B. E. Underwood and C. H. Townsend. Forfeit,

none. Limit, 85 days. Plans and specifications filed.

Building Contracts.

Alameda.

94 Vollmar	Vollmar	1600
95 United Eng.	Owner	600
96 Le Boyd	Le Boyd	1800

(94) Cedar No. 881, Alameda. Five-room dwelling.
Owner.....Miss J. J. Vollmar, 875 Cedar, Alameda.
Architect...None.
Contractor..Vollmar Bros.

Cost, \$1600

(95) Webster St. E Tract No. 29, Alameda. Erect foundry.
Owner.....United Engineering Works, Foot Webster St., Alameda.
Architect...None.
Day's work.

Cost, \$600

(96) Broadway No. 1333, Alameda. Five-room dwelling.
Owner.....W. G. Le Boyd, 1113 E-27th St., Oakland.
Architect...None.
Day's work.

Cost, \$1800

ASSIGNMENT OF LIEN.

ALAMEDA COUNTY.

Recorded	Amount
Jan 11, 1911—Fifty-eighth and Genoa SW Cor. 40 ft on 58th by depth 100 on Genoa, Oakland. C. R. Miller to Ernest Reyman.....	\$99.31

CONTRACT AWARDED.

Architects Crim & Scott has awarded to Ruegg Bros., Pacific Building, the contract to erect a two-story frame residence on the east line of Belvedere street near Parnassus avenue, to cost \$6000, for Otto R. Curtaz, owner.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan 3, 1911—Fairmount Ave. & Stanley Place, Lot 6 Blk D Resub Blks C and D Flint Tct., Oakland. Ann E. Atwater to E. P. Flint Dec 23, 1910	
Jan 3, 1911—Telegraph Ave. & 21st St. NW, Oakland. Y. M. C. A. of Oakland to Mangrum & Otter.....	Dec 23, 1910
Jan 3, 1911—Evoy Tract Lot 24 Blk B, Oakland. Amanda L. Potter to T. Rutherford, Martha A. Cruz, C. K. Hull and M. M. Knight.....	
Jan 4, 1911—Brookhurst S 110 E West St., Oakland. Mrs. Alice V. Koppel to Oliver Legault	Dec 31, 1910
Jan 4, 1911—University Grounds, Berkeley. Regents University of California to Sartorius Company.....	Dec 31, 1910
Jan 4, 1910—University Grounds, Berkeley. Regents University of California to Thomas Day Co.....	Dec 31, 1910
Jan 5, 1911—Twenty-first Ave. & E-22nd St. NW 52 6x87-6, Oakland. J. M. McGrew to White Bros.....	Dec 21, 1910

Jan 6, 1911—Highland Park Terrace Lot 19 Resub Blk 7, Brooklyn Tp. W. G. Le Boyd to W. G. Le Boyd.....Jan 5, 1911

Jan 6, 1911—Park View Terrace No. 338, Oakland. Lucile D. McCaffery to E. G. Hart.....Jan 3, 1911

Jan 9, 1911—E-14th St. S 115 W 4th Ave. W 42xS 140, Oakland. J. F. and Ethel E. Walker to Smith & Fake

Jan 11, 1911—Allston Way and Milvia St. NE, Berkeley. Berkeley Y. M. C. A. to Charles R. Watts Jan 10, 1911

Jan 12, 1911—Scenic Ave. No. 1816, Berkeley. Armin O. Leuschner to William L. Boldt.....Jan 5, 1911

Jan 12, 1911—University Grounds, Berkeley. Regents University of California to Thomas Catton Jan 7, 1911

Jan 12, 1911—Twenty-first & Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to Van Emon Elevator Co., —; Wm. Makin, —; A. Knowles

Jan 13, 1911—Madison Square Lots 205 & 206, Elmhurst. D. J. Linehan to H. Kaler.....Jan 10, 1911

Jan 13, 1911—Broadway E near 14th St., Oakland. The Realty Syndicate to Dyer Bros.....Jan 13, 1911

Jan 16, 1911—Allston Way and Milvia St. NE N 141.02 E 103.57 S 56 W 37.91 S 84.87 W 69.67, Berkeley. Berkeley Y. M. C. A. to C. M. Marsh

Jan 16, 1911—Grove W 100 N Virginia W 135x41, Berkeley. Lais Nelson to T. K. Henderson.....Jan 16, 1911

Jan 16, 1911—Cherry Lynn Tract Lot 15 Blk B, San Leandro. Mary E. Nunan to C. C. Christensen.....

Jan 16, 1911—Magnolia W 105 N 14th St. 35x133, Oakland. J. P. Timm to Nelson & Byland.....Jan 16, 1911

Jan 17, 1911—Twenty-first and Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to Flick & Schmidt.....

Jan 17, 1911—Twenty-first and Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to S. Kulchar & Co....

Jan 17, 1911—Twenty-first and Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to Vermont Marble Co.

Jan 17, 1911—Key Route Heights Lot 39 & NE ½ Lot 38 Blk 4, Oakland. Mark T. Cole to W. H. Matteson.....

Jan 17, 1911—Mather St. S at dividing line bet. Lots 3 & 4 Blk E, Highland Terrace SE 75xNE 40, Oakland. Mrs. Florence H. Miller to V. N. Strang.....

Jan 17, 1911—Grand View Terrace Lot 24 Blk 2, Berkeley. Etta Ruth Burg to F. R. Peake & Co.....

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Jan 5, 1911—Twenty-fourth Ave. SE 187-6 SW E-22nd St. SW 37-6xSE 104-8½, Oakland. California Door Co. vs. Erik Jendresen and Albert O. McElroy	\$92.60
Jan 7, 1911—Bay View Ave. N 149.07 W Lot 23 Blk V Vernon Park W 40 NW 104.42 E 40 SE 104.55 ptn lots 17 and 18 Bay View Terrace, Oakland Tp. Western Building Material Co. vs. Ralph Wyckoff and	

A. Boppé\$60.05

Jan 7, 1911—Twenty-fourth Ave. SE 187-6 W E-22nd St. SW 37-6xSE 104-8½, Oakland. C. Spinden vs. Erik Jendresen and Albert O. McElroy

Jan 11, 1911—Estudillo Ave. S bet. San Leandro and Santa Clara Aves., Lots 5 & 6 Sub ppty B. C. Haines, San Leandro. V. Vadala vs. Justin Tarvellier and Collman & Collman

Jan 11, 1911—Estudillo Ave. S bet. San Leandro and Santa Clara Aves. Lots 3 & 4 Sub. ppty B. C. Haines, San Leandro. V. Vadala vs. L. & L. Tarvellier and Collman & Collman

Jan 11, 1911—Twenty-fourth Ave. SE 187-6 SW East-22nd SW 37-6xSE 104-8½, Oakland. N. O. Nelson Mfg Co. vs. A. O. McElroy

Jan 11, 1911—Twenty-fourth SE 187-6 SW E-22nd St. SW 37-6xSE 104-8½, Oakland. Zenith Mill & Lumber Co. vs. A. O. McElroy and Erik Jendresen

Jan 11, 1911—Twenty-fourth Ave. SE 187-6 SW E-22nd St. SW 37-6xSE 104-8½, Oakland. H. D. Detels and R. F. Kronenberg vs. A. O. McElroy

Jan 12, 1910—Claremont Manor Lot 21, Oakland. John Stimler vs. Arthur G. Nason

Jan 12, 1911—Prince St. S 385 E College Ave. S 110xE 35, Berkeley. Bruce Lumber and Mill Co. vs. Ellis C. Wilson and George Willis.....\$493.65

Jan 13, 1911—Prince St. S 350 m or l E College Ave., Berkeley. Spott Brothers vs. Ellis C. Wilson and George Willis

Jan 13, 1911—Estudillo Tract Lots 3, 4, 5 & 6 Blk 28, San Leandro. San Leandro Mill and Lumber Co. vs. L. and L. Taravellier.....\$38

Jan 13, 1911—Estudillo Ave. S 200 E San Leandro St. E 100xS 283.8, San Leandro. Inlaid Floor Co. vs. Justin Taravellier et al.....\$167.50

Jan 13, 1911—Estudillo Ave. S 100 E San Leandro St. E 100xS 283.8, San Leandro. Inlaid Floor Co. vs. L. and L. Taravellier et al.....\$185

Jan 13, 1911—Cragmont Lot 33 Blk 3, Berkeley. F. W. Foss Co. vs. Ferner-Brock Development Co. (cptn), J. W. Gilkyson and Mrs. J. W. Gilkyson

Jan 14, 1911—Oak Park Tract SW 30 ft Lot 9 and NW 5 ft Lot 10, Oakland. G. Hurtig vs. C. B. Austin, C. M. Blabon, Theo. Radtke.....\$13.50

Jan 14, 1911—Estudillo Tract Lots 5, 6, 19 & 20, San Leandro. Diamond Brick Co. vs. Justin Taravellier et al

Jan 14, 1911—Estudillo Tract Lots 3, 4, 21 & 22 Blk 28, San Leandro. Diamond Brick Co. vs. L. Taravellier et al.....\$153.34

Jan 16, 1911—Fifty-eighth St. S 192.50 E McCall St. E 3.75xS 140, Oakland. Sunset Lumber Co. vs. Mrs. C. S. Stangland and C. H. Osgood

Jan 16, 1911—Estudillo Ave. S 200 E San Leandro Ave. E 100xS 283-8, San Leandro. Chas. A. Strong vs. Justin Taravellier and Collman & Collman

Jan 16, 1911—Estudillo Ave. S 100 E San Leandro Ave. E 100xS 283-8, San Leandro. Chas. A. Strong, trustee, vs. L. & L. Taravellier and Collman & Collman.....\$1913.45

Jan 16, 1911—Estudillo Ave. S bet. San Leandro and Santa Clara Aves.,

Lots 3 and 4 Sub ppty B. C. Haines, San Leandro. S. Gainsberg & Co. vs. L. & Taravellier.....\$140
 Jan 16, 1911—**Estudillo Ave.** S 100 E San Leandro Ave. E 100xS 283-8, San Leandro. Charles A. Strong (Trustee) vs. L. and L. Taravellier and Collman & Collman....\$1913.45
 Jan 16, 1911—**Estudillo Ave.** S bet. San Leandro and Santa Clara Sts., Lot 5 & 6 Sub ppty B. C. Haines, San Leandro. Paul I. Karib vs. Justin Taravellier and Collman & Collman\$80
 Jan 16, 1911—**Estudillo Ave.** S bet. San Leandro and Santa Clara Sts., Lots 3 & 4 Sub ppty B. C. Haines, San Leandro. Paul I. Karib vs. Collman & Collman and L. Taravellier\$425
 Jan 16, 1911—**Estudillo Ave.** S bet. San Leandro and Santa Clara Aves., Lots 5 & 6 Sub ppty B. C. Haines, San Leandro. S. Gainsberg & Co. vs. Justin Taravellier.....\$30

Declaration Of Homestead.

ALAMEDA COUNTY.

Jan 17, 1911—**Melrose Station Tract** Lot 4 Blk F, Brooklyn Tp. James L. and Annie L. Dobner.....\$1500
 Jan 17, 1911—**Taft Ave.** N 223.12 NE College Ave. NE 40xNW 106, Oakland. Rufus Starkweather.....\$3000
 Jan 16, 1911—**Fifth Ave.** SE 70 SW E-9th St. SW 40xSE 145, Oakland. Morris Happ\$4500
 Jan 12, 1911—**Hopkins St.** S 402 W Sacramento St. W 50xS 130, Berkeley. Thomas H. Seabury....\$4000
 Jan 11, 1911—**Lloyd Ave. and Tevis St** NE NW 34xNE 100, Oakland. David and Hulda Michels.....\$3500
 Jan 11, 1911—**Linden Ave.** W 335.5 N Webster N 45xW 74, Berkeley. Emily Badger (wf Thomas N)...\$5000
 Jan 9, 1911—**Felton St.** N 80 W right of way California and Nevada Railroad W 40xN 134. Maria Murphy (wf John J.).....\$3000

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded **Accepted**
 Jan 11, 1911—**Twenty-eighth N** 213-4 E Noe. Maurice J. Corridan to MacArthur Bros.Jan 5, 1911
 Jan 11, 1911—**California and Maple** NW W 257-6 N 132-7½ W 17-6 N 132-7½ E 187-6 S 132-7½ E 87-6 S 132-7½. Hospital of Children & Training School for Nurses to Clinton Fireproofing Co., Dec. 24, 1910; Same to Same, Same.....Dec 24, 1910
 Jan 11, 1911—**Lombard N** 137-6 W Powell 30-6x137-6. A. Vatuone & P. Demartini to T. Sciochetti Contracting Co.....Jan 11, 1911
 Jan 11, 1911—**Lakeview Lot 10 Blk 11.** John F. Diebels to George F. VoightJan 9, 1911
 Jan 11, 1911—**Clay N** 170 W Leavenworth W 42xN 137-6. Helen Maier to S. B. Kress.....Jan 4, 1911
 Jan 12, 1911—**Polk and Union SE E** 75xS 50. Mrs. L. Monaco to Ed MooneyJan 12, 1911
 Jan 12, 1911—**Grant Ave.** W 39 N Green 68x68-9. Angelo Ferrog-

giaro to G. Trevia and G. B. PasqualettiJan 12, 1910
 Jan 12, 1911—**Twenty-fourth Ave. E** 200 S Lake S 25xE 120. Wm. E. & Josephine Lendrum to George Parker.....Jan 10, 1911
 Jan 12, 1911—**Dolores E** 103 S Liberty S 25xE 92-6. Thomas Smith to McKenzie & Pinkerton.....Jan 3, 1911
 Jan 12, 1911—**Farrallones S** 325 E Capital Ave. E 25x125. Caroline Granthe to Adam Rath.....Jan —, 1911
 Jan 12, 1910—**Octavia and Rose NE** N 60xE 27-6. Mrs. Colombe M. Berger to F. A. Blanchard.....Jan 12, 1911
 Jan 12, 1911—**Pacific Ave.** S 75 E Buchanan E 40xS 127-8¼. E. Avery McCarthy, The McCarthy Co., John D. McCarthy to whom it may concern Jan 12, 1910—**Twenty-third S** 125 W Diamond 25-10x114. William Cunningham to A. D. Stafford.....Jan 3, 1911
 Jan 13, 1911—**California and Davis** NE N 90-8 E 91-8 S 32-11 W 45-10 S 68-9 W 45-10. A. B. Spreckels to Mahoney Bros. Jr.....Jan 6, 1911
 Jan 13, 1911—**Whitney W** 250 S 30th W 125xS 25, ptn Lot 64, Fairmount. James McDermott to Robert H. Chambers and Ray S. Hubbert.....Jan 7, 1911
 Jan 13, 1911—**Lake N** 40-9 E 16th Ave N 100xE 26-9. Grace E. Harris to Robert Grant & Son.....Jan 10, 1911
 Jan 14, 1911—**Fifteenth Ave. E** 300 S Clement S 25xE 127-6. Nevada W. Meyer to whom it may concernJan 14, 1911
 Jan 14, 1911—**Baker E** 35 S Green S 25xE 100. Bessie Galloway to W. W. RednallJan 14, 1911
 Jan 14, 1911—**Guerrero and Clinton** Park SE S 160x280. Mary's Help Hospital to Connon & Hughes.....Jan 10, 1911
 Jan 14, 1911—**Sutter S** 63-9 W Polk W 68-9xS 120. M. Krotoszyner to M. LevyJan 10, 1911
 Jan 14, 1911—**Washington N** 208-3 E Kearny N 100 E 25 N 67-10 SE 61-10½ W 14 S 112 — 52-10½ to bg. G. Orsi to New San Francisco Concrete Co., Jan. 14, 1911; Splane & Lyden.....Jan 5, 1911
 Jan 16, 1911—**On N by Sacramento** on E by Mason, on the S by California and on the W by Cushman Place. The Pacific Union Club to The Otis Elevator Co., Newberry-Bendheim Electrical Co., Jan 12, 1911
 Jan 16, 1911—**Sixth and Jessie S** SE 30xSW 80. William H. Ashcroft, Emma F. Loveland, Ida K. Umbens, Ashcroft Estate Co. to Martin FennellJan 16, 1910
 Jan 16, 1911—**Hayes and Stanyan NE** N 275xE 412-6. The Sisters of Mercy to The Rickon-Ehrhart Eng. & Constr. Co.....Jan 10, 1911
 Jan 16, 1911—**Sutter S** 130 E Stockton E 100 S 120 W 25 N 50 W 25 S 50 W 120. Max Levy to Charles WrightJan 9, 1911
 Jan 16, 1911—**Geary and Mason SE S** 80xE 35. Anna J., Julia L. & John L. Murphy to Nell A. McLean.....Jan 9, 1911
 Jan 16, 1911—**Elizabeth S** 75 E Douglass E 25xS 64. Nels John & Ada F. Nelson to whom it may concernJan 12, 1911
 Jan 16, 1911—**Castro E** 174-1 N Market N 50 E 90 S 28-9 SW 32-9½ m or l W 65.124 to beg. Hans Outsen to William J. Cuneo.....Jan 14, 1911
 Jan 16, 1911—**Rose and Octavia NE** N 60 r a 27-6 (27.6) S 60 W 27-6

(27.6). Mrs. Colombe M. Berger to Geo. HumphreysJan 16, 1911
 Jan 16, 1911—**Richland Ave. N** 175 E Murray (South Ave.) E 25xN 100. William A. Blanck to William A. Blanck.....Jan 14, 1911
 Jan 16, 1911—**Sutter N** 91 W Larkin W 45-10xN 120. W. A. Halsted to W. O. Petersen.....Jan 16, 1911
 Jan 16, 1911—**Montgomery W** 72-6 S Jackson S 65 W 51.21 NW 84.58 E 105.32. The Holmes Invst. Co. to Martin M. Fennell.....Jan 7, 1910
 Jan 16, 1911—**Richland Ave. N** 200 E Murray (South Ave.) E 25xN 100. William A. Blanck to William A. BlanckJan 14, 1911
 Jan 17, 1911—**Market SE** 300 NE 7th NE 50xSE 165. Wm. Ede Company to Orlo Eastwood, Jan. 13, 1911; Wm. Snook & Son.....Nov 29, 1910
 Jan 17, 1911—**Broderick W** 75 N Fell N 25xW 96-10. Martha A. Herrington to J. J. Slate, E. E. Wheeland and John D. Farmer.....
 Jan 17, 1911—**Humboldt S** 25 E Vermont E 25xS 100. W. H. Nesbitt fmly Miller to J. M. Ploeger.....Dec 27, 1910

Liens Filed.

SAN FRANCISCO COUNTY

Recorded **Amount**
 Jan 3, 1911—**Mont'g Ave. NE** 109-6 NW Kearny NW 53-11½ E 34-6½ S 40-15-9. John Cassaretto, vs. Mortimer Fleishhacker\$56.75
 Jan 3, 1911—**Lyon W** 50 S Washington S 45xW 137-6, W A 624. Herman J. Axt vs. Saddle Canterbury.....\$626
 Jan 11, 1911—**Minna N** 95-8 W New Montgomery W 48xN 80. Santa Fe Lumber Co. vs. Hartland Law; South Side Light & Power Co.; S. F. Debris Co.....\$60.51
 Jan 11, 1911—**Brasil Ave.** W 25 SE Lisbon — 25 W 100 NE 25 E 100, Excel Hd 28. Macdonald Lumber Company, \$452.49; Leonard Morton Lumber Co., \$154.80; vs. Glosue D'Antonio and F. Tomasello..
 Jan 11, 1911—**Ashbury E** 270 S Frederick S 30xE 111-3. Sterling Marble Company vs. Roger Carroll, Mager Bros.\$241
 Jan 13, 1911—**Peru Ave. and Madrid** S SW 50xSE 100. William Heafey vs. Ann F. McGhee.....\$175
 Jan 16, 1911—**Fourteenth S** 125 E South Broderick E 25xS 120. The Oakley Company vs. Anne Sennett\$228.08
 Jan 17, 1911—**Pacific and Van Ness** Aves. NW N 132xW 78. Hydrate Lime & Plaster Co. vs. F. A. Dorn and Thomas Mellon.....\$316.35
 Jan 18, 1911—**Dolores E** 85 N 25th N 25xE 125. Western Bldg. Material Co. vs. Peter Hansen, Andrew Anderson, B. A. Schroyer.....\$66.95
 Jan 18, 1911—**Dolores E** 185 N 25th N 25xE 125. Sterling Marble Company vs. Andrew Anderson, Peter Hanson\$90

School Building—Los Angeles, Cal.—A. B. Cass, first vice-president of Y. M. C. A., announces that two new buildings will be built, one in Hollywood and the other in Boyle Heights; also that plans have been drawn for two or three stories to be added to present home. The educational secretary urged erection of a \$100,000 building for trade school.

News In Brief.

TO BUILD OIL PIPE LINE.

LOS ANGELES, January 12.—With the purpose of building an oil pipe line from Midway field to the sea, the Guaranty Pipe Line Company filed articles of incorporation here yesterday with Cromwell Simon, Thomas Ball, M. A. Fleming and Drew Pruitt as the incorporators. The concern is to be affiliated with the Guaranty Oil Company, which has considerable holdings at Midway and Coalinga.

The proposed line, the cost of which with pumping stations, is estimated at \$2,000,000, is to extend from sections 31, 32-24 and 32, 32-24, about one and one-half miles from Maricopa, along a short route to tidewater. The terminal has not been definitely selected, two points being under consideration. This line will be sixty miles long, and will probably be a six-inch pipe. Eventually it is to be tapped north of this city with a line to be built to Los Angeles, a distance of not less than 150 miles. Later, if business warrants, a second short line to the sea, parallel with the first, is to be constructed.

BIG RANCH SOLD.

RED BLUFF, January 12.—The Los Molinas ranch, containing 12,000 acres and valuable water rights, on Mill and Antelope creek, has been sold for \$1,000,000 to Eastern capitalists. This is probably the largest sale that has ever been made in Tehama county.

The large ranch was owned by the estate of the late Joseph Cone and was incorporated under the name of the Los Molinos Ranch Company, of which the greater part of the stock is held by the heirs, Mrs. J. D. Sherwood and Mrs. E. W. Runyon. J. R. Sherwood, husband of the former, has been the manager of the company.

The sale of the ranch has been in negotiation for the last two months, and surveys have been made. A few citizens of Red Bluff through business connections knew that the sale was impending and had been made.

The ranch has a frontage on the Sacramento river of twelve miles. A portion of it has been sold to colonists and Los Molinos county is a thriving community. The ranch is a fertile body of land that will support a large number of families.

DILLON TO HEAD FIRE BOARD.

James E. Dillon was re-elected president of the fire commission for the current year at Thursday's session. The commission received a gift of \$25 for the widows' and orphans' fund from Harry Hill of 3560 Washington street, together with a letter of thanks and praise for the firemen's efforts in putting out a fire at his residence New Year day.

BUILDING SOCIETY DEFENDANT IN SUIT.

After several days of preliminary argument the hearing of testimony has begun Thursday by Judge Sturtevant in the suit in which Joseph A. Leonard is suing the San Francisco and Suburban home building society for \$160,000 damages for alleged breach of contract.

Leonard was employed by the society

in 1906 to improve the Jordan tract. The profits were to be divided between Leonard and the society. Most of the stock in the company is owned by J. C. Jordan.

The contract was terminated early in 1908 by resolution of the directors of the society, Jordan asserting that the profits were not sufficient under Leonard's management.

TO INCREASE MILL CAPACITY.

EDGEWOOD (Siskiyou Co.), January 13.—The Orr Lake Lumber Company expects a new engine for its mill north of town. The old one was broken January 4th. When the new engine is installed the capacity of the mill will be raised to 40,000 per day.

The same company will soon start the Flume Creek Mill near Castella and cut 750,000 feet of logs for the Receiver.

SITE FOR POWER PLANT.

CASSEL (Shasta Co.), January 13.—Reuben A. Wilcox has sold 62,250 square feet of land on Hot Creek to J. A. Whitehead and Clarissa Whitehead. It is understood that the parcel is to be the site for a power house. Mr. Whitehead promoted the Pacific Power Company in this county a few years ago, interesting Red Bluff capital in the enterprise, which, however, was never carried to completion.

TO CHANGE JURY TRIALS.

Assembly Amendment No. 14, offered Thursday by H. S. Beatty of San Francisco provides that juries in criminal cases as well as civil cases may reach a verdict by a vote of 9 instead of 12, in all cases except where the death penalty is involved. In murder cases of the first degree, 12 will be required, as at present, for conviction.

CLEMENTS HEADS COMMISSION.

WASHINGTON, Jan. 14.—Judson C. Clements of Georgia was elected chairman of the interstate commerce commission to succeed Judge Martin A. Knapp of New York at a special conference of the commission held Friday. Clements is the senior member of the commission and is a democrat.

APPORTION STATE HIGHWAY FUNDS.

SACRAMENTO, Jan. 12.—When the state highway commission is appointed and organized, one of its difficult tasks will be the apportionment of the \$18,000,000 road fund to the satisfaction of the north and south, which sections, as it appeared today, are clearly opposed in their demands for shares of the highway bond issue.

It was learned this afternoon that four northern counties seek as allotment of from \$500,000 to \$1,000,000 for the rebuilding of the El Camino Real, from San Francisco around the bay, nearly 400 miles to Sausalito.

The plan received the official indorsement of the northern California delegation. When it became known among the southern legislators that the north sought the first fruits of the big fund there was much talk of Los Angeles county making pressing demands for immediate reimbursement for the \$3,000,000 which that county already has spent on its roads.

The northern California delegation had a meeting this afternoon at which it indorsed Assemblyman Jasper's bill

to build roads to connect Trinity, Tehama and Shasta with Humboldt.

PIPE LINE BEGUN.

BAKERSFIELD, Jan. 17.—The construction of the pipe line of the Standard from the Kern river fields to Point Richmond began from this end of the line yesterday. A number of workmen left here for the field. Several cars of pipe arrived in this city yesterday to be used along the line. Working crews were sent to Fresno and Corcoran.

The latest freak of the great Lake view gusher is to spout red clay, containing 3 per cent water, 45 per cent mud and 52 per cent oil.

STATE BUILDING TRADES COUNCIL CONVENES.

The tenth annual session of the State Building Trades Council opened Monday at San Rafael. The minutes of the association and the reports read showed big gains in the membership and the finances in a satisfactory condition. Addresses of welcome were delivered by the mayor of San Rafael and the district attorney of Marin County and President F. S. Rake of the San Rafael Council.

On Monday afternoon a report was read from Mayor P. H. McCarthy, the president of the council, now in Washington. He paid tribute to Marin county and said that a part of it would soon be in Greater San Francisco. He advised laboring men to own their homes and said outside of San Francisco they could do no better than buy a home in Marin. His report was long dealing with labor conditions throughout the State.

A number of resolutions were introduced yesterday dealing with subjects relative to proposed legislation and jurisdiction disputes.

Trade jurisdiction disputes are, according to leading delegates, largely to be eliminated, having already been settled in a measure by the Building Trades Department of the American Federation of Labor.

Acting President J. B. Bowen announced the appointment of the following committees:

Resolutions—H. J. Banker, chairman; T. C. Lynch, C. D. Bass, John Ekbull, W. J. Dickerson.

Constitution and Law—E. A. Clancy, chairman; W. A. Anderson, W. G. Mathewson, J. J. Swanson, F. P. Cantre.

Adjustment—F. C. MacDonald, chairman; L. D. Johns, E. K. Rhodes, G. Parker, A. L. Hawbecker.

Report of General President—M. Connors, chairman; Michael Lee, C. Gustafson, H. E. Meyers, H. B. Gowin.

Report of General Secretary Treasurer—Thomas Graham, chairman; E. Hendricks, A. Johannsen, T. C. Vickrey, J. W. Bibby.

Report of General Councils—L. Barnhard, chairman; John McPhillip, William Marshall, George Moody, F. Eggert.

Reports of Local Councils—James Gray, chairman; J. A. Lloyd, John McPhillip, John Gerow, W. F. Brown.

Report of General Executive Board—H. R. Lee, chairman; Oscar Fredericks, J. F. Hurney, Charles Coon, J. Dewar.

Press and Publicity—O. A. Tvieter, A. G. Gilson.

Assistant Secretaries—Joseph H. A. W. M. Gill.

Assistant Sergeant-at-Arms—J. D. Cozad.

Messenger—B. Ormsby.

ANTI-INSURANCE LAW VALID.

WASHINGTON, Jan. 17.—The law of Alabama to prevent agreements and combinations against insurance companies for the purpose of fixing rates of fire insurance was held to be constitutional yesterday by the Supreme Court of the United States. The act provided that every policy holder of fire insurance should be interpreted, in event of loss, to include 25 per cent penalty if the insurance company either at the time the policy was issued or before the time of trial was a member of a tariff association for fixing the rate of insurance.

AN EXAMPLAR CITY.

Buenos Ayres sets an example to the entire world as to what can be accomplished in the way of civic improvements by a few years of ceaseless activity. During the past nine years, according to the report of Senor Carlus Thays, Director of the Public Park Board of the Argentine capital, much has been done to materially add to the typography and natural advantages of the Argentine capital. In addition to planting over 142,000 trees during this short space of time, over 80 well distributed parks have been opened throughout the city. The principal part is the great Plaza Del Congreso, situated in the heart of the metropolis, which was carried out simultaneously to the development of the beautiful botanical garden. The trees are planted throughout the parks and along the system of driveways, pines of Neuquen (*Araucari imbricata*) alternating with palms, (*Cocos australis*) from Misiones territory.

TO BUILD SHIP FOR CHINESE NAVY.

PHILADELPHIA, Jan. 14.—The New York ship building company of Camden, N. J., today confirmed reports that it has received a contract for the building of a cruiser for the Chinese government. The vessel will cost considerably more than \$1,000,000. The armor and guns will be supplied by the Bethlehem Steel Company.

STATE MUST AID CITY.

The State of California must aid the city of San Francisco in relaying the sewer in Beale street, over those portions of the thoroughfare upon which its property abuts, according to the interpretation of the political code of City Attorney Long. In an opinion given the board of works Friday Long held that the harbor commissioners, being in control of certain lots upon both the inner and outer sides of Beale street, should help to pay for the improvement.

TO SELL TRINITY TIMBER.

WEAVERVILLE (Trinity Co.), January 16.—The Forest Service of the United States Department of Agriculture is advertising for bids on a sale of timber roughly estimated at 1,000,000,000 feet board measure, mostly of Douglas fir, sugar pine, yellow pine, white fir, and incense cedar. The timber is located in the watershed of the south fork of the Trinity River, covering an area of about 219,000 acres in

the Trinity National Forest. The notice of sale places a minimum rate of \$1.50 per thousand board feet for all timber cut and removed before April 1, 1916, and a rate of \$2 per thousand board feet for all timber cut and removed between April 1, 1916, and April 1, 1921. A deposit of \$25,000 is required to accompany each bid submitted.

District Forester F. E. Olmsted, in charge of the National forests in this district, states that this is by far the largest body of timber ever offered for sale by the Secretary of Agriculture at one time.

LOS ANGELES ELECTRIC LINES TO MERGE.

LOS ANGELES, January 14.—Vice-President Paul Shoup, in charge of the Southern Pacific electric lines, last night announced that the management and operating departments of the Pacific Electric Railroad and the Los Angeles-Pacific Railroad would be merged on February 1st. General Manager James McMillan of the Pacific Electric will be the General Manager of the consolidated roads; General Manager Robert Sherman, of the Los Angeles-Pacific, retiring from the railroad business.

SEWER CONTRACT LET.

CHICO (Butte Co.), January 14.—The Trustees Thursday night awarded to the Chico Construction Company the contract for street improvement under the Local Improvement Act of 1901, and the long delayed work will commence within the next thirty days. The bid of the Chico company, which was the only one offered, totaled \$32,000. The contract calls for the grading and graveling of the unaccepted streets in a manner specified by the Board. This contract is a preliminary step to further improvement by bond money voted.

BANK BUILDING FOR WILLOWS.

WILLOWS (Glenn Co.), January 16.—The Bank of Willows decided to erect a bank building on the northwest corner of Tehama and Walnut streets, and building operations will commence at once. The bank has been located on the southwest corner of the same streets over thirty years. The plans are in the hands of the architect at present, and one of the best and most up-to-date bank buildings in the northern part of the State will be erected.

BIG FIRE AT WINNIPEG.

WINNIPEG, Man., Jan. 16.—Fire which started Saturday night at midnight and destroyed the Kelly block resulted in a loss of \$400,000. The Dominion fur company was the principal loser, their loss being \$200,000.

PHOSPHATE BEDS IN MONTANA.

WASHINGTON, January 15.—Phosphate beds, believed to be of great commercial value, have been discovered in Western Montana, according to a bulletin from the United States Geological survey. The deposits are on public lands near Butte, Mont., which have been withdrawn from entry, pending Congressional legislation as to their control or disposition.

Rock phosphate hitherto was not believed to be present in Montana, and it was only in the classification of cer-

tain lands by the Geological Survey to determine whether they were of a mineral or non-mineral character that the area was located.

NEW YORK CENTRAL TO EXTEND OFFICES TO SACRAMENTO.

Following a policy of extending its system wherever business warrants it, the New York Central lines will open a branch office in Sacramento, and O. W. Ruggles, who for many years has been general passenger agent of the Michigan Central office at Chicago, will take charge.

Ruggles arrived Friday evening from the East with W. B. Jerome, special agent of the New York Central lines at Chicago. Jerome comes out West regularly to inspect agencies. He announced that an office would be opened at Sacramento. Both railroad men are staying at the Palace.

Ruggles is one of the oldest men in the service of the New York Central. He has been an indefatigable worker for the interests of his company and has not known a let up in 30 years.

Jerome said Sunday that the establishment of an office in Sacramento was in line with the policy of advancement that prompted the New York Central to open an office in San Francisco in 1888 and some years later in Los Angeles.

"If the business we expect shows up the way it should, we will not only have a passenger office in the capital city, but a freight agent stationed there as well," Jerome said in explaining the new arrangement.

"The business of 1910 warrants a policy of stretching out into new fields. The year of 1907 was a banner year in railroad business. Nineteen hundred and nine topped it and we are this year confronted with the statement that 1910 has broken all records.

TO OPEN DEFUNCT BANK.

H. P. Wilson, the New York financier, who has interested himself in the reorganization of the California Safe Deposit and Trust Company, arrived from the East Monday evening. Just as soon as the depositors' association has shown that it has lived up to the conditions imposed, the bank will be opened.

Oscar Cooper will go East in a few days to present fully to the interested New York financiers just what has been accomplished by the reorganizing committee of the defunct bank. Wilson says that if the report is favorable there is no question about the reopening of the institution.

LUMBER MILL LOSES SUIT.

In 1901 the big lumber mill of Niehaus Bros. in West Berkeley, was burned to the ground. A damage suit was brought against the Contra Costa Water Company of Alameda County.

It was alleged by Niehaus Bros. that there was not sufficient water pressure to extinguish the flames, although their contract with the Contra Costa Company called for an adequate supply. In the Superior Court damages to the amount of \$129,000 were awarded Niehaus Bros. The Supreme Court reversed the judgment, holding that there was no such contract; that the water company was required to merely furnish sufficient water to run the machinery of the plant.

Building Contracts.

SANTA CLARA COUNTY.

South Sixth St. No. 1004, San Jose. Two-room addition.
Owner.....A. Linden, Premises.
Architect...None.
Day's work. Cost, \$400

Priest St. W bet. St. John and St. James Sts., San Jose. One-story cottage.
Owner.....Peter Danielson, 222 Park Ave., San Jose.
Architect...None.
Day's work. Cost, \$1800

South First St. No. 125, San Jose. Remodel front and interior of bldg.
Owner.....B. Forber, Premises.
Architect...None.
Day's work. Cost, \$900

Reed and Whitney Sts. SE Cor., San Jose. Repairs on cottage.
Owner.....H. M. Barngrover, 1205 Alameda Ave., San Jose.
Architect...None.
Day's work. Cost, \$400

North Tenth St. No. 534, San Jose. Two-room addition.
Owner.....W. T. Colliver, 534 N. 10th St., San Jose.
Architect...None.
Day's work. Cost, \$450

West Santa Clara St. Nos. 81 & 83, San Jose. Remodel front and interior of bldg.
Owner.....George Kippel, Premises.
Architect...None.
Day's work. Cost, \$1000

Anita St. Lot 13 Polhemus Tract, San Jose. Board bungalow.
Owner.....Mrs. Mary Skaden, Hobson and Anita Sts., San Jose.
Architect...None.
Day's work. Cost, \$500

Orvis Ave. N 2nd Lot E of Whitney St., San Jose. Four-room bungalow.
Owner.....Mrs. Vertha Votar, 42 East Santa Clara St., San Jose.
Architect...None.
Day's work. Cost, \$500

Twelfth E 2d lot N of William, San Jose. One and one-half-story residence.
Owner.....Mrs. N. Henry, 332 S 13th St., San Jose.
Architect...None.
Architect...None.
Contractor...M. C. Woodruff, 942 S-10th St., San Jose.
Cost, \$2100

Post and Market SW Cor., San Jose. Remove brick and install steel girder
Owner.....T. C. Barnett, 31 W-Santa Clara St., San Jose.
Architect...None.
Contractor...R. O. Cummers, 17 N-7th St., San Jose.
Cost, \$700

Park and Vine NE Cor., San Jose. One-story building for dining room.
Owner.....Sisters of Holy Family, Premises.
Architect...None.
Day's work. Cost, \$400

Building Contracts.

SAN JOAQUIN COUNTY.

Lot 8 Blk 96, West, Stockton. Erect one-story frame building.
Owner.....W. C. Kirkman, 1327 N-Van Buren, Stockton.
Architect...None.
Day's work. Cost, \$2000

Lot 13 Blk 19, East, Stockton. One-story brick building.
Owner.....W. Inglis & Son, 112 S-Center, Stockton.
Architect...None.
Contractor...T. D. Lewis, 1320 S-San Joaquin, Stockton.
Cost, \$1200

Market and Sutter SE Cor., Stockton. Four-story brick building Class "B"
Owner.....W. R. Clark, Sacramento.
Architect...W. King, Elks Bldg., Stockton.
Contractor...C. M. Long, 731 N-Harrison, Stockton.
Cost, \$30,000

Lot 14 Blk 239, East, Stockton. Frame building.
Owner.....W. F. Wolleson.
Architect...None.
Day's work. Cost, \$2500

Lot 2 Blk 69, S M C, Stockton. One-story frame building.
Owner.....Charles De Carli, 225 E-Jefferson, Stockton.
Architect...None.
Day's work. Cost, \$1200

E ½ Lot 7W 10 ft Lot 9 Blk 48, East, Stockton. Frame building.
Owner.....Mrs. M. Capurro, 218 E-Sonora, Stockton.
Architect...None.
Day's work. Cost, \$1300

Lot 12 Blk 90, West, Stockton. One and one-half-story frame building.
Owner.....H. O. Camm, 672 "D," Petaluma.
Designer...N. L. Brown.
Contractor...N. L. Brown, 126 N-Sierra Nevada, Stockton.
Cost, \$2500

Lot 10 Blk 90, West, Stockton. Frame building.
Owner.....H. O. Camm, 672 "D," Petaluma.
Designer...N. L. Brown.
Contractor...N. L. Brown, 126 N-Sierra Nevada, Stockton.
Cost, \$2000

Building Contracts.

FRESNO COUNTY.

S ½ of Lot 4, Elmhurst, Fresno. All work for frame dwelling.
Owner.....A. S. Bedford, Fresno.
Architect...H. Dickey, Fresno.
Contractor...H. Dickey, Fresno.
Filed Jan. 16, '11. Dated Jan. 16, '11.
Frame up\$443
Plastered443
Completed443
Usual 35 days.....446
Total cost, \$1775
Bond, none. Forfeit, \$1. Limit, 45 days. Plans and specifications filed.

Lots 6 & 7 Blk 74, Fresno. All work

for two-story and basement brick business bldg.
Owner.....Jerry Ryan Co., Fresno.
Architect...Clark & Mathewson, Fresno, Cal.
Contractor...H. Dickey, Fresno.
Filed Jan. 16, '11. Dated Jan. 16, '11.
Payments as work progresses on 1st and 15th of each month, amount not given.
Usual 35 days.....\$3940
Total cost, \$15,700

Bond, \$4000. Sureties, Ed. Hertweek and F. J. Craycroft. Forfeit, \$10. Limit, 120 days. Plans and specifications filed.

E 51 ft of Lots 1 to 4 Blk 117, Fresno. All work for four-story and basement brick apartment house.
Owner.....D. H. Trowbridge and J. L. Maupin, Fresno.
Architect...B. G. McDougall, Sheldon Bldg., San Francisco.
Contractor...W. D. Trehwett, 1230 "M" St., Fresno.
Filed Jan. 12, '11. Dated Jan. 12, '11.
75% of work done payable between 1st and 10th of each month.
Total cost, \$48,612
Bond, none. Forfeit, \$40. Limit, 150 days. Plans and specifications filed.

Building Contracts.

MARIN COUNTY.

Coleman's Addition Lot 21 Blk B, San Rafael. All work for one-story residence.
Owner.....James K. Brassill, Tiburon.
Architect...None.
Contractor...H. J. Campbell, Sausalito.
Filed Jan. 9, '11. Dated —, '10.
Concrete in place, frame up and all openings trimmed25%
Enclosed, window frames set, all shingling done, chimneys built and plastering done25%
Completed25%
Usual 35 days25%
Total cost, \$1654
Bond, \$500. Sureties, Florence Clark and Thos. Young. Forfeit, \$5. Limit, 60 days after notification. Plans and specifications filed.

Third S 100 W Lindero W 200xS 150, San Rafael. Driving piles.
Owner.....Pacific Gas & Elec. Co., 445 Sutter, S. F.
Architect...None.
Contractor...Duncanson-Harrelson Co., Chronicle Bldg., S. F.
Filed Jan. 3, '11. Dated —, '11.
Payment upon completion.....75%
Usual 35 days.....25%
Total cost, \$598
Bond, etc., none. No plans or specifications filed.

Building Contracts.

SACRAMENTO COUNTY.

N 1-4 of Lot 8, H. I. 28th and 29th, Sacramento. Six-room house.
Owner.....W. W. Mott, Jr., 1321 24th, Sacramento.
Architect...None.
Contractor...W. G. Birdsall, 3201 York Ave., Sacramento.
Filed Jan. 17, '11. Dated Jan. 16, '11.
Cost, \$2445

S ½ of Lot 3 J-K-Front & 2nd Sts., Sacramento. Two-story brick bldg.

Owner.....George K. Rider, 920 4th St., Sacramento.
 Architect...None.
 Contractor..Murcell & Haley.
 Filed Jan. 12, '11. Dated Jan. 11, '11.
 Cost, \$6486

Completion Notices.

MARIN COUNTY.

Recorded **Amount**
 Jan 3, 1911—Lagunitas Terrace Lot 5, Ross. A E Finberg to P G L Buckland.....Dec 31, 1910
 Jan 5, 1911—Block 11 Town of Mill Valley. Marin Co Bank to O Rolmer.....Dec. 27, 1910
 Jan 4, 1911—Blk bded by Linden Lane Elm St., Grant Ave & Belle Ave., San Rafael. Hitchcock Military Academy to whom it may concern.....Jan. 3, 1911
 Jan 5, 1911—Lots 14 and 15 Map of Mound Tct, San Rafael. Henry T Chapman to J A Kappermann, Jr.Dec. 27, 1910
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Completion Notices.

SACRAMENTO COUNTY.

Recorded **Accepted**
 Jan. 17, 1911—J, K, 15th and 16th W 45 ft of N 104 2 ft of 1, Sacramento. Geo W Murray to Snyder, Chappell & JonesJan. 11, 1911
 Jan 16, 1911—S ¼ of Lot 4 & S ½ of E 30 ft of Lot 3 G-H-8th & 9th Sts., Sacramento. Mrs. R. Williams to J. E. HarrisJan 14, 1911
 Jan 12, 1911—E ½ of Lot 3 T-U-14th & 15th Sts., Sacramento. W. H. Blakemore to A. M. Kukuk Jan 12, 1911

Liens Filed

SACRAMENTO COUNTY.

Recorded **Amount**
 Jan 13, 1911—S 40 ft of Lots 72 to 75, Price Villa, Sacramento. W. F. Knox vs. Charles C. Cox et al.....
 Jan 12, 1911—W ½ of Lot 2 W-X-8th & 9th Sts., Sacramento. A. M. Pile vs. Sabina Herman.....\$50
 Jan 12, 1911—S 40 ft Lots 72, 73, 74 & 75 Price Villa, Sacramento. A. J. Banta vs. C. C. Cox, Ben Neal.....

Liens Filed

MARIN COUNTY.

Recorded **Amount**
 Jan 14, 1911—San Anselmo northerly ½ of Lot 4 Blk 2 Sunnyside Tract. E. K. Wood Lumber & Mill Co. vs. E. W. Davidson, O. P. Mishler and Emile V. Rocca.....\$289.36
 Jan 3, 1911—E line County Road, San Anselmo. E. K. Wood Lumber Co. to W. H. Flory.....
 Jan 3, 1911—Madrone Tract Lots 3 & 4 — E. K. Wood Lumber Co. to A. S. A. Oliva.....

Church—Los Angeles, Cal.—Architects Allison & Allison have been selected as architects for new edifice to be erected for First Methodist Episcopal congregation at Monrovia. Sketch made by architects provide for a building estimated to cost about \$30,000. A

PETROLEUM PRODUCED IN THE UNITED STATES IN 1910.

Two-thirds of the World's Output.

The year 1910 has been sufficiently eventful in the development of new oil supplies in the United States to more than keep up the country's phenomenal production of the last three years. In fact, the production increased to over 200,000,000 barrels, which is two-thirds of the world's production and several million barrels more than the whole world produced seven years ago.

The most surprising developments of the year were in the Sunset-Midway district of California. The developments in the Caddo field of Louisiana also entirely changed the position of that field. Connected with the developments in both these fields were important changes in the conditions of marketing the oil.

The production of oil in the United States in 1910, as reported by D. T. Day, of the United States Geological Survey, was between 200,000,000 and 208,000,000 barrels, approximately, as follows:

	Barrels.
Illinois	32,000,000
Appalachian and Lima-Indiana fields	32,000,000
Gulf and Caddo fields.....	14,000,000
Mid-Continent and Rocky Mountain fields	53,000,000
California	73,000,000
	204,000,000

Stocks increased over 50 per cent on the Pacific Coast. Prices of crude oil declined except in the Mid-Continent field, where they increased to 44 cents a barrel.

California.

The total oil product of California in 1910 was over 73,000,000 barrels.

Sunset-Midway District.

The Santa Fe Co. began the year by bringing in a well in the North Midway field which flowed 2,000 barrels a day. Soon afterwards the St. Lawrence well, in the adjoining section, proved about as good, although sanding a great deal. On February 7 a well was finished in sec. 30, T. 32 S., R. 24 E., which began flowing 800 barrels a day. The flow increased steadily until by the middle of March the well yielded, by measurement, over 9,000 barrels a day. Early in March the Mays well was brought in on sec. 30, T. 31 S., R. 23 E., in new territory some miles northwest of the previous gusher.

On March 15 the Lakeview Oil Co.'s well, a controlling interest in which had been turned over to the Union Oil Co., was drilled to 2,230 feet and began flowing at a rate estimated at about 10,000 barrels a day. This increased rapidly to about 30,000 barrels. It was impossible at first to control the well, which soon destroyed the derrick and enlarged the size of the hole. Finally the well was surrounded by bags of sand, and the oil was led by pipes and ditches to storage reservoirs, which were soon filled. The flow was surprisingly persistent, and as months went by the oil seemed to clear itself of sand and increased its daily product to over 40,000 barrels. It began to decline in the later part of the summer, and by the end of the year had fallen to less than 10,000 barrels a day; the proportion of water had increased from less

than 1 per cent to about 56 per cent late in December. In this time the well had produced about 5,000,000 barrels of oil that was saved. The oil is of somewhat lighter gravity than the average for the district.

This phenomenal strike was followed promptly by greatly increased activity, although drilling had to be suspended in the immediate vicinity owing to the danger of fire. The region became the focus of oil interest in the United States. The financial effect of this strike was to reduce the price of oil not already contracted for, until 30 cents a barrel was offered; but with rapidly increasing capacity the tendency to keep oil in storage for better prices led to compromises and concessions to the allied producers, especially after the completion of the new independent pipe line to the coast. The Associated Oil Co. built an 8-inch pipe line from Sunset to its line at Coalinga, and the Standard Oil Co. duplicated its 6-inch line from the Sunset-Midway field to Kern Run, connecting with the main line to Point Richmond.

The Pioneer Midway, struck in April in sec. 30, T. 31 S., R. 24 E., proved another exceptional find.

The Honolulu Oil Co. struck a large gas well to the east of the oil field, in the Buena Vista Hills. The Standard Oil Co. also struck a gas well on the western edge of the Buena Vista Hills, in sec. 10, T. 32 S., R. 24 E., and the gas proved to have a pressure so great that it could not be confined, although part has been piped away for industrial use under boilers and for lighting in the neighborhood. The flow has been sufficient to justify piping the gas to Bakersfield and other near-by points. These wells have started what promises to be a great gas industry in California.—U. S. Geological Survey.

SUPERVISORS FAVOR ARCHITECTURAL CENSORS FOR PUBLIC BUILDINGS.

At Monday's session of the Board of Supervisors they referred to the Public Buildings Committee a suggestion from the local chapter of architects that a municipal architectural commission be created to develop and supervise all great public improvements in the city and county, the special object in view in the first instance being, apparently, to provide for such supervision for the proposed new city hall.

The Board passed to print a bill authorizing the Public Works Department to contract for material needed for the construction and extension of the Geary-street municipal railway to supplement the steel rails already ordered, the additional material, and the amounts allowed for such being as follows:

Rail joints and fastenings, \$18,000; tubular steel trolley poles, \$17,000; copper wire, \$8,000; rail bonds, \$5,000; steel tie rods and nuts, \$3,000. Total, \$51,000.

Bathhouse—Hotel—San Diego, Cal.—Backed by ample capital, Eddie Hayes of this city has completed plans for extensive improvements to Tia Juana Hot Springs which he and his associates have acquired. The project calls for expenditure of \$100,000. It is the purpose of Eddie Hayes to erect a bathhouse of modern design, a hotel and cottages.

Among the Architects.

Architects Geilfuss and Son, 150 Fulton street, now have bids for the construction of a large frame apartment house under advisement and will shortly award the contract for the construction of the same. The structure will be located at the northeast corner of Sacramento and Larkin streets and when complete will cost in the neighborhood of \$55,000. The plans for the structure call for 45 apartments splendidly arranged and containing the most modern equipment possible to provide.

The Urban Realty Company, under the direction of its manager, Joseph A. Leonard, will start the construction of another of the beautiful residences similar to the many others that that company has erected in the districts where they have invested. The new residence will be erected on Ninth avenue, between Anza and Balboa streets. The design by Mr. Leonard is a modern adaptation of the Queen Anne style of architecture and will harmonize with the adjacent buildings. The interior will be finished in the most attractive details, and have all the up to date appointments.

The announcement is made by the City Architect's office that the working drawings for the new \$600,000 Polytechnic High School are now practically complete and that contracts will be let for the construction of this handsome structure within the next sixty days. The building will be located on Frederick street between Willard and First avenue. The plans for the work have been gotten out in the City Architect's offices under the personal direction of Architect A. Lacy Worswick, who has been in charge of this building since the first steps were taken.

The exterior design in purely classic, modified to meet modern requirements. The ornamental cornices, belt courses and cast iron work will be simple and yet ornate, and in detail will lean toward French Renaissance.

The academic building, which is three stories, basement and attic, has a frontage on Frederick street of 350 feet and a depth of 81 feet, exclusive of auditorium, which breaks back in the center with an additional depth of 70 feet and a width of 98 feet.

The manual training building, which is one story in height, has a frontage on Carl street of 326 feet and a depth of 54 feet, with a wing at either end 51 feet by 100 feet and two stories in height, extending back toward the academic building and connecting with same from the two floors by means of arcades, giving easy access to any portion of either building without going outside. In the center between the two buildings is a large paved court, 100 feet by 200 feet.

The plumbing is to be the most modern and up-to-date sanitary plumbing. The shop building will be heated by direct steam system, while the academic building will be heated by means of steam plenum system of heating and ventilation, and provided with an automatic device which regulates the temperature of the rooms to the required degree without further attention. The building will be provided with the most modern and up-to-date vacuum cleaning system. Programme

clocks will be installed throughout, with a master clock located in the principal's room. The entire building to be provided with complete lighting facilities for both gas and electricity. A modern power plant is provided, with a sufficient capacity to furnish both power and electricity for the entire group of buildings.

Architect Benj. G. McDougall, Sheldon Building, has awarded the contract for the construction of a four-story and basement apartment house which is to be erected in the city of Fresno to the Trewhitt-Shields Company of that city for about \$50,000. The building will be one of the largest apartment houses between this city and Los Angeles and is owned by Doctors Trowbridge and Maupin. The building is to be located at the corner of Tulare and N streets and construction work has just been started. Several other structures of a like nature are in contemplation in Fresno as well as two large commercial buildings which will shortly be erected.

The Chico High School was recently destroyed by fire and already the Board of Education of that city have plans under way for the erection of a new and modern building which is to cost \$50,000. No architect has as yet been selected for the work and competitive plans will probably be considered. The Board has \$35,000 from the insurance carried on the old building and will call a bond election for \$20,000 which will give them about \$50,000 for the construction of the new building.

Louis Heilmann has purchased seventeen lots on Eighteenth avenue in the Richmond District and will erect a number of high-class residences on the property recently purchased. The houses will all differ in point of exterior design, but will follow a general scheme so that all will harmonize. A feature of each building will be the large yard space which is to be left on either side as the lots on which the buildings are to be erected will all have over a twenty-five-foot frontage. The homes will cost in the neighborhood of \$3000 each and are built for sale on the installment plan.

The rain that has proven a godsend to the country generally has spoiled the greater part of the week for the aviation meet. While a couple of days may yet remain for the work that is planned it is not probable, unless the time is extended, that there will be the widespread interest in the event that marked its inception.

Anyway nearly all have seen the practical demonstration of the aeroplane, the possibilities of the heavier than air machines to navigate the air and accomplish the feats that the birds alone have been able to execute for all the ages gone before. It has been a demonstration of the reality of the dream of Darius Green and his Flying Machine.

Surely no one has expressed the dream of the aviator better than the yankee inventor of J. T. Trowbridge. For "Darius was clearly of the opinion, That the air is also man's dominion, And that, with paddle or fin or pinion, We soon or late shall navigate The azure as now we sail the sea."

And this was the way Darius reasoned it out.

"The birds can fly, an' why cant I? Must we give in," says he with a grin, "That the bluebird an' phoebe are smarter'n we be? Jest fold our hands an' see the swaller An' blackbird an' catbird beat-us holler? Does the little chatterin', sassy wren, No bigger'n my thumb, know more than men?"

Jest show me that! ur prove 't the bat Hez got more brains than's in my hat, An' I'll back down an' not till then!" He argued further: "Nur I can't see What's th' use o' wings to a bumble-bee, Fur to get a livin' with, more'n to me— Ain't my business important's his'n is."

The people of San Francisco have seen Latham in his graceful Antoinette monoplane sail over the city and the Golden Gate in much the same manner as the youthful yankee expected to astonish the Fourth of July crowds at the country town. While his machine is now wrecked almost as completely as the flying apparatus of the daring Darius we have all had opportunity to witness the sensational feats of the bird men that we have read of with interest for the past year.

The inventive genius is at work. In the near future we may expect to see the factor of safety increased in the construction of aeroplanes to such a degree that aerial navigation will be attended with comparatively small risk under favorable conditions. Then the birds will have to give in to the wisdom of the crafty yankee.

The time for the deciding of the question of the Panama Exposition is now up to Congress. This week ought to bring some action in the matter and something definite should be determined.

San Francisco certainly has the arguments for the exposition and when the matter is properly presented it seems that there ought to be but one way for sensible people to decide.

We ought to get the vote of the Atlantic States, the Northern States and the West. We ask nothing of the government in the way of aid and have shown our fitness and intention to handle the affair in a way never before exhibited.

Oregon and Utah have shown their absolute faith in the proposition and have introduced bills in their legislatures to provide for an appropriation of \$200,000 for State buildings at the exposition. Let the case be decided on its merits and we will surely get the Fair.

The firm of Bates & Chesbrough, proprietors of the new Panama Steamship line, announce that their initial shipment of a cargo of oranges and lemons to New York via the steamship route was an entire success. Delivery was made in 25 days from the date of shipment and the percentage of decay was for oranges 7 per cent, and for lemons 5 per cent. This bids fair to be a real competition in traffic. Ships well equipped for refrigeration would probably do better in the percentage of sound fruit brought to destination and the difference in the cost of freight is such that it will mean much more to the producers. If this can be done by shipment on steamer to Panama, thence unloaded, transported by rail to the Atlantic seaboard and then reshipped to New York, it will mean a great difference when the Panama canal is completed.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 4.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—== THIS WEEK'S ILLUSTRATIONS: ==—

A Number Of Half Tones Taken From the
Architects' Drawings on Exhibition at the
Annual Exhibition of the San Francisco
Architectural Club Showing the Wonder-
ful Rebuilding of the City.

Flash Light of the American Institute of
Architects at the Banquet Given by the
San Francisco Chapter at the Fairmont.

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SATURDAY, JANUARY 28, 1911.

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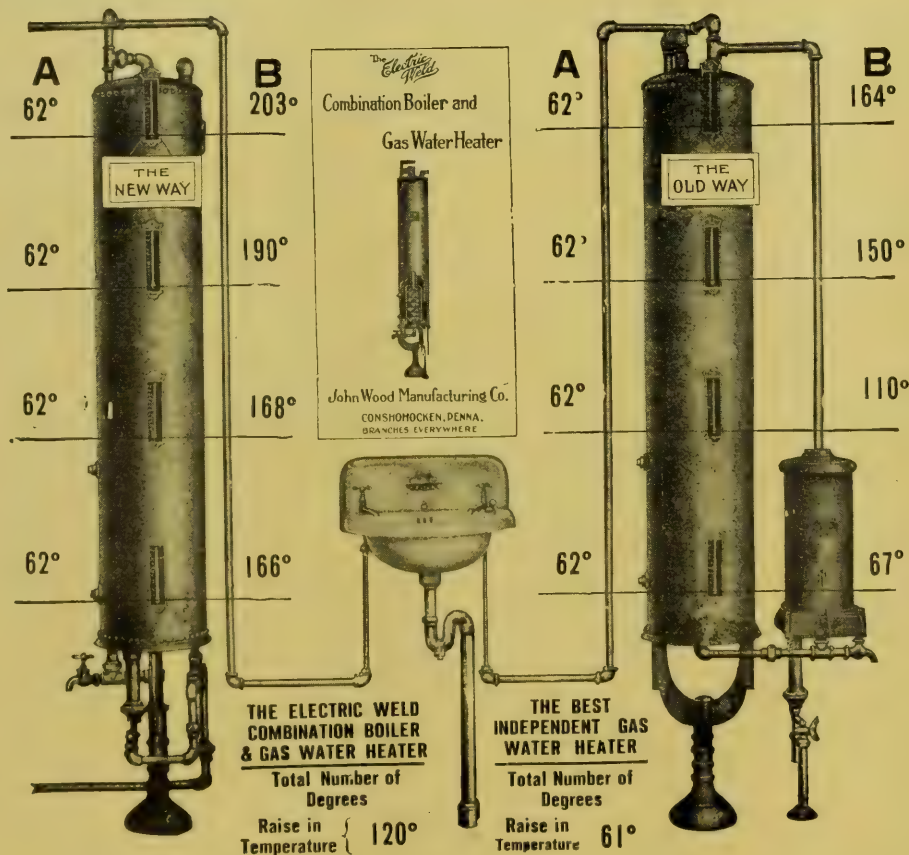
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Issued Weekly, \$3.00 per year.

San Francisco, January 28, 1911

Eleventh Year, No. 4

Editorial Page.

It has been said that only rich and fertile lands can stand the expense of bad roads. Of all countries in the world this is true in the United States. For not only has the soil been prodigal in its productiveness but the new lands that have always been ready for the settler has led to only a partial husbandry of the splendid resources of the country. In the eastern and middle western states the roads are numerous. The government and state surveys establish a highway on every section line and every 640 acres is a square surrounded by a public road that is kept up by the township and county. There are no mountains there to impose impassable obstacles, no grades to reduce at great expense. Here it is different. The state of California is principally mountainous. Road building is an expensive proposition, too great to be undertaken by anything less than a country or state.

The state has had competent supervision of its road building. The 18 millions of dollars that have been voted by the people should give the State a superb system of highways. This is a great step in the line of progress for it means shortening of time to the agricultural country, a cheapening of traffic charges just as much as does the establishment of railway lines or water traffic. Good roads means more and better paying farms, more mining development and improvement of the general industries of the State.

The sale of the Ocean Shore railway to the bond holders seems to give assurance that it will be completed at no distant date. In all probability it will pass into the hands of the new corporation that controls the Key Route and will in the near future be extended farther north. The company has failed but it has started something. Its promoters have lost money but the country will gain. It was a move in the right direction.

While it is the general history of railroad building that the first years of their existence is a pretty hard struggle and often results in the roads going into the hands of a receiver, they are always a permanent improvement.

The Ocean Shore has met with a series of catastrophes. The great fire of 1906 put a crimp in its finances and stopped the work of development. The financial panic that followed in the latter part of 1907 served also to block the progress of construction, and while the succeeding years have not served to rebuild the enterprise San Francisco owes a great deal to the men who pioneered the project and spent their fortunes in the work.

The bond holders will no doubt make good on the project. It may take some time but it will pay in the end and

sooner or later the city will extend along the peninsula many miles to the south. It is a scenic road and one which can and will be utilized by the great transportation lines which will soon connect the various portions of the state.

In the fight for federal recognition in Congress, New Orleans seems to have elected to make it a political question and has sought to enlist on its side every senator and representative that it can by any means. It is thus removed from the question of merit of the two cities and the contest becomes one of political strength in a great measure. At this San Francisco has an even chance and added to this we have the argument of financial ability and the logical point which will be the important part for those who are fearless and independent and have no strings on them by way of instruction from their constituents at home. It is to be hoped that the question will be decided now, as it will be necessary to allow time for the preparation for the event. And also that under the rules of the house that the southerners will not be able to employ filibustering tactics to delay the vote on the measure beyond the present Congress.

Judge Ben Lindsay of the Juvenile Court of Denver delivered a lecture at the Y. M. C. A. auditorium Friday evening before a large and appreciative audience. As he has become known to the world through his magazine articles entitled "The Beast and The Jungle," it was natural to expect that his lecture would deal with social problems such as corrupt and debauch not only the adult citizenship but childhood as well. In his capacity as judge of the court which controls the destinies of youth he has had particular opportunity to appreciate the effect of dishonesty in public life, the organized band of pirates that know no political party or creed except the plunder of the general public.

Judge Lindsay well states that the reformation of society should begin at the bottom. The problem that confronts the destiny of any nation is the education of its youth. And where the child comes in contact with the ordinary and commercial methods of modern times as does the street gamin and the newsboy the result is an incipient criminal and a candidate for the juvenile court. With all that you will ever find such boys wise beyond their years in the wisdom of the world. They will know more of the motives of men than a boy that has been properly reared will of twice their years. And as they are continually brought in contact with the seamy side of life the result of a youthful criminal is not unexpected.

Three thousand years ago old

Diogenes went around with a lantern looking for an honest man. If he'd find him now in the political and business world he'd need the searchlight from a battleship. Even in the courts he is a rare bird. Judge Lindsay himself is a shining example. For the people of Denver have come to know him as an honest man. And although all the special interests of Colorado have been banded against him to get rid of him in public life, he has always been able to defeat them.

He rightly pleads for honesty and fair dealing with the child. The schools and colleges in the main build up a high ideal. Too often when the boy gets out into the world he finds he must forget his ideal if he would succeed where dishonest methods are used everywhere against him.

Fraud and deception so long as it is according to law is recognized as good business. How often will a father think it is smart for his son to do some trick that is essentially dishonest! In this the schools have a great handicap in trying to instill into the mind of the child a correct moral attitude toward right and wrong, where they receive no encouragement and support from the child's environment.

A report comes from Fresno that there is a scheme on foot, for the furtherance of which some elections will be held in the near future, whereby it is proposed to irrigate 1,800,000 acres of land, most of which lies on the west bank of the San Joaquin river. It is said that the whole of this immense tract can be irrigated from reservoirs supplied by the river, the distribution of water being effected by the gravity system, all of which will tend to simplify and cheapen the cost of the project.

The present value of the land proposed to be brought under the scheme runs up into the hundreds of millions of dollars.

The placing under irrigation of this tract will double its value, it is said. This would be a conservative estimate, it would seem, as water at the right time will realize the potentialities of the soil for any kind of crops, whereas it is now only adapted for certain products because of the lack of sufficient water.

This is truly an irrigation scheme on a stupendous scale. The immense fields of the broad valley will become a veritable garden under such conditions and its productivity will be increased many fold. Miller and Lux are the greatest holders of the land to be irrigated and it is said that the firm is favorable to the scheme. It will not only increase the population of the valley and the productivity of the land, but also take care of the flood waters as well.

Address of President Wm. Mooser of the San Francisco Chapter of the American Institute of Architects at the Last Convention.

Mr. President:

And members of the American Institute of Architects, Ladies and Guests:

Tonight an ever youthful and ambitious West seeks opportunity to offer homage to a mature and ever-cultured East.

As down the long centuries, westward the course of Art, Science and Empire have continued to take their way, and as an awakening West, during the day-dawn, and generations of time, has ever welcomed the life-giving and illuminating thought-scheme of an ever esthetic East, so we of the Pacific Shore, the farthest extension of the world's western Empire, (semi-developed tho' it be) now ask to greet the representative culture of our Profession, the members of the American Institute of Architects, men of the East, of the great Atlantic States, north and south, whom, as superior fellow craftsmen, we would welcome tonight with all the warmth and sincerity that as Californians, we beg leave to offer the honorable art-conserving members of our profession.

While the regal East has ever been an art-conservator, the West at the same time, has been an aggressive pathfinder, the herald of scientific progress, and an enthusiastic advocate of advanced ideas.

Speaking of our Profession, some critics volunteer to say, that from the designer's stand-point, Architecture is well-determined art-work, while from the Engineer's and the business man's point of view, a great building is to be regarded as a means to an end, a structural scheme providing for service use.

Hence the view-point of the practical Western mind in criticising architectural work.

It follows, therefore, that the great structure of our time is regarded, by the average business man, almost as the military man does a battleship, namely, its value is determined by its general working and service efficiency and cost of maintenance.

Therefore in replying to so-called "high-art" critics of American Architecture is it proper to say, that while we have not evolved, or invented an essentially new, or American style, yet we may point to our creations as Architectural mile-posts of the new era, the utilitarian and practical, and may claim that in our engineering and structural work we lead the world in providing all that is necessary in the matter of general sanitary and practical service, for any and all structures of any magnitude.

It may be proper to say in behalf of our architecture that, while many of

the most important buildings in the United States are externally remodelled from the classic styles, nevertheless when we stop to consider the practical needs, (or the technical talent required to install the several utilitarian requirements) of any high-class mercantile, or public building, and especially for our great modern hotels, that as Architects we claim that the varied utilities found in our buildings incomparably surpass the specially needed work, and not found in any old-time palace, or public building in any part of Europe; nor existant in the several art-boasted structures of the so-called classic period.

While Greece and Italy have their classic styles and the Orient rare design and color-scheme the Architect of 1911 has to utilize the characteristics of each style economically and artistically in our Modern Buildings, and at the same time provide internal requirements and an engineering equipment therefor that, in their entirety, constitute utilitarian and sanitary features as far superior to those of any palace or public building of ancient Europe as are the conveniences found within the home of a cliff-dweller of the Colorado Canyon, compared with those of great Buildings of our time.

Speaking in behalf of our Architecture, it can be shown that centuries of art-culture, science, and mechanic achievement are today being made practicable and caused to manifest for health and service through the many varied appliances now employed in the completion and equipment of any high-class structure.

It therefore follows that the modern Architect, as a Designer, Engineer, Architect and Artist, has not alone to create an architectural monument but at the same time has to plan and equip each structure so that each shall be a practical success, and realize, as would a working piece of machinery, the special requirements and use called for or needed in each.

Permit me, Mr. President, to say, that in our practice, and for the benefit of clients and society, that no other profession is called upon, in these strenuous times to so earnestly search out, investigate and make applicable so much of the varied engineering work, invention and requisite art-features of our time, as is the experienced Architect of today.

Also he has to act as a working expert and determine the merit of each up-to-date achievement, and especially as each may be economically and efficiently employed on our modern scheme of high-class construction, and

as any particular structure may require.

Keeping in mind the very extensive experience, esthetic skill and the varied professional requirements of the present-day Architect and the many demands upon his executive talent, I may therefore claim for our profession a recognition and a standing that any other body of professional men may claim for theirs; be the same scientific, financial, legislative or judicial.

In impartially considering the art merit and practical characteristics of American Architecture, I would call the world's attention to the masterful design and work, reaching to the jealous heavens and bided in our great Eastern and Western Cities because of the genius and talent of the members of the American Institute of Architects, so many of whom we, as Native Sons, and the Pioneers of the Great West, cordially greet tonight—and whom we, in all sincerity ask leave on this occasion to honor.

It is to that end, and having that thought in mind, that The San Francisco Chapter welcomes the several delegates and members of the American Institute of Architects, in the honoring of whom, as guests, the members of our Chapter realize they are performing a high honor to themselves.

In behalf of the San Francisco Chapter, I desire to cordially welcome each and every delegate present, representing The American Institute of Architects.

As Native Sons, and in behalf of our Pioneers, we of the Golden West extend heartiest of greetings to our professional brethren of the East.

In conclusion, Mr. President, let me say, that as our mountains and vales, as our wealth of mines, forests and streams, and as our skies and perennial spring-time, tell of a wealth of grain, fruit and flowers, and great expanse of territorial domain—and as each speak of the wealth of California, so let us trust that the welcome we aim to offer our guests, tonight, may be equal to all that each are severally entitled to, and as an earnest recognition of their respective genius and talent and their professional standing as honorable members of the American Institute of Architects.

Ladies and guests, and visiting members of the American Institute of Architects, permit me, in behalf of our Local Chapter, to thank you severally for the honor of your presence here tonight.

WILLIAM MOOSER,

President S. F. Chapter, A. I. A.
January 19, 1911.

Annual Exhibition of the San Francisco Architectural Club Proves Splendid Success; Formerly Opened By President Of A. I. A.

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AUGUST G. HEADMAN	-	-	-	-	-	-	-	Director
FREDERICK H. MEYER	-	-	-	-	-	-	-	Director

The San Francisco Architectural Club formally opened its annual architectural exhibition with a reception to the visiting architects to the American Institute of Architects. After an address of welcome by the President of the Club, Mr. Ernest H. Hildebrand, addresses were made by Mr. Irving K. Pond, President of the American Institute of Architects, Mr. Baldwin, President of the Architectural League of America, and Mr. Kimball, Fred H. Meyer, William Mooser, Sylvain Schnaittacher and August S. Headman.

The exhibition was formally opened Wednesday morning, January 18, with all the drawings in place. The display was one of the largest and most interesting exhibitions of its kind that has ever been held in this city and was open to the public between the hours of 10 a. m. and 5 p. m. Special effort was made by the committee in charge to secure architectural drawings representative of the rebuilding of the city as many of the visitors and delegates to the convention of the American Institute remember the city in the days before the fire and for this reason the exhibition was doubly interesting. Several hundred drawings were on display and all of the important commercial

structures and private residences constructed since the fire were represented. Many other structures that are contemplated were also shown, together with specimens of the work of the various classes of the San Francisco Architectural Club done in their Atelier.

This year's exhibition was the first held in the new rooms of the club and was arranged with great care and while the space is limited for the number of drawings on display, care was taken to so arrange the work as to bring out the best effects in each of the many drawings.

The committee who had charge of the exhibition is as follows: W. B. Faville, chairman; L. C. Mullgardt, Frederick H. Meyer, John Bakewell, Jr., Charles Peter Weeks, Walter Parker, Thomas Bendell, Harry E. Nye, John W. Bagley, Jr., and George A. Phibault.

The public interest manifested in the exhibition was not as much as had been hoped for by the committee in charge, but still a large number of persons outside of the profession visited the rooms and expressed great interest in the work. The annual exhibits of this nature given by the San Francisco Architectural Club will do more to promote the growth of local talent and bring the

general public to a good representative selection of architectural design and decorative art than any other one thing.

In connection with this year's exhibits the work of the Atelier was placed on exhibition and was highly complimented by the visiting delegates of the American Institute. The Society of the Beaux Arts of New York, who act as the final judges of the work done by the Atelier, have in the course of the last year mentioned the San Francisco Club more than once.

The Architectural League of the Pacific Coast, who also act as judges of the work of the Atelier before it reaches the Beaux Art Architects in New York, have reported on the two problems recently submitted by the various clubs on the Coast. The Atelier of the San Francisco Club has been awarded by far the largest number of mentions. The Class B project, a problem in design, consisting of an automobile garage, has been reported on by the jury and credited to the San Francisco Club with five honorable mentions. The report on the Order Problem, an entrance driveway, has also been made and San Francisco students to the number of fourteen are mentioned.

A Synopsis of the Career of the American Institute of Architects Now A National Organization.

About a half century ago a handful of earnest hard-working architects in the East banded themselves together for mutual study and the advancement of architectural ideals. From that humble beginning has developed an association, the American Institute of Architects, whose influence for good is felt in every part of the United States.

The architectural profession, like all professions and lines of business, has its problems to solve. These have been met, studied and solved by the common exchange of opinions and experiences of the members of the association. Today the code of ethics, the charges

for architectural services and the manner of holding architectural competitions are regulated by the American Institute Code and are all now recognized as just and proper and so held by the Courts of the land.

The latest notable achievement of the American Institute of Architects is the securing of Federal recognition for architects when Federal buildings in excess of \$500,000 are to be erected. In such cases, the Secretary of the Treasury is empowered to invite competitive designs from ten or more architects.

The headquarters and home of the

American Institute of Architects is known as the Octagon building in Washington, D. C., which building for a time, under President Madison, was the official residence of the President. When the present White House was ready for occupancy the Octagon building became the home of the Institute.

The forty-fourth annual convention which was held this month in San Francisco, brought to this City the representative architects from every part of the United States.

The American Institute of Architects is now a national organization of national power and influence.

BUILDING & INDUSTRIAL NEWS

Devoted to the Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

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1325 Mission Street
San Francisco

Among the Architects.

The temporary frame buildings which have served many of the retail stores doing business on Fillmore street since the fire are to be removed and in their places new and substantial buildings will be erected. Already four handsome structures have been planned and active construction work will be started on the new buildings this spring. Two of these buildings will be erected at the intersection of California and Fillmore and two others at the corner of Geary and Fillmore. All four of these buildings are to be erected on the property of large estates and the movement for better quarters on Fillmore street is shown to have the sanction of the big holders of real estate. With such action taken by the owners of the most important sites along that thoroughfare other property owners will be forced to improve their holdings and it is evident that Fillmore street is soon to experience a building boom. The structures already planned include three Class C structures, ranging in height from four to six stories, and one Class A structure of four stories. All of the buildings will cost over a hundred thousand dollars and all will be commenced by spring.

Architect Joseph A. Leonard, Phelan Building, has completed the plans for two one-story frame residences which will be erected on the south line of Anza street, 95 and 120 feet east of Tenth avenue. The work is to be done for the Urban Realty Company and is estimated to cost \$3,000 each, and will be done by day labor.

Architect William Wilde, Albany Block, Oakland, has completed the plans for the construction of a frame garage which is to be erected for Henry Hauschildt on his property at the southwest corner of First avenue and B street. The building will have a concrete floor and the exterior will be covered with cement plaster. The plans are now being figured and the contract will be let within the next few days.

Architects Reid Brothers, Call Building, are preparing plans for two of the new structures which are to be erected on Fillmore street, replacing the temporary frame buildings in which the

merchants of that street have conducted their business since the fire. One of these buildings is to be located at the northwest corner of Fillmore and California streets and is to be a four-story Class A structure designed for use of retail stores and apartments. The Preston Estate are the owners of the property on which the new building will be erected and they expect to expend about \$90,000 on the construction. The other of the buildings which Reid Brothers are preparing plans for is to be located at the southeast corner of Fillmore and Geary, on the property of the Butler Estate, and when complete will cost \$125,000. The structure will be five stories high and will be of the Class C type of construction, containing stores on the first floor and a modern hotel on the upper floor floors. Work on both of these structures will be commenced as soon as the weather opens in the spring.

Contrary to the expectations of the local architects who submitted competitive drawing for the Chico City Hall, the first place was awarded to Architect Bryan of Chico. The report was received in this city last week to the effect that Architect Narbett's plans had been accepted. The plans of Mr. Bryan call for a one-story and unfinished basement of brick construction, which will cost \$31,000. Plans will be completed at once and bids called for within a short time.

The Chico school which was recently destroyed by fire is to be rebuilt at once on the old plans. A local man will superintend the work and make some changes in the original plans which were furnished by the old firm of Stone and Smith of this city. About \$35,000 is available for the reconstruction and a part of the old walls will be used again. The building is to be a brick structure and the School Board are waiting a decision of the City Attorney relative to the length of time necessary in advertising for bids before starting the work.

The Board of Public Works, Hewes Building, are now receiving bids for the construction of the Police Police Station, a two-story and basement brick building which is to be located on Sixth avenue between Geary and Anza streets. The bids are being called for on the general construction and for the electric wiring. All bids must be in before February 8th. The official proposal is published in another column of this issue.

The same office is receiving figures for the construction of a fence around the grounds of the Mission School located on Mission street between Fourteenth and Fifteenth streets, and also for doing certain yard work at the Clement School on Noe street, between Thirtieth and Day streets. Bids for this work will also be opened on February 8th.

The details surrounding the purchase of the site for the Armory building in this city have now been completed and the property at the northwest corner of Mission and Fourteenth streets, formerly the site of the Southern Pacific Hospital, has passed into the hands of the State. The acquisition of this property assures the speedy construction of the new \$120,000 structure, which is to be one of the most handsome and modern armory buildings in the United

States. The State has already made the appropriation for the building and work will be started as soon as the State Architect can complete the drawings.

Architects Wright, Rushforth and Cahill will shortly award the contracts for the concrete work on the new temporary city hall which is being erected on the south line of Market street, between Eighth and Ninth streets, by the Whitcomb Estate. The work which is to be let will include the foundations, concrete floors, roof and curtain walls. The contract for the cement on the building has already been let to the Mt. Diablo people, who are to furnish 20,000 barrels.

Architect Lansburgh, Gunst Building, will shortly let the contract for the construction of large brick wine cellars which are to be erected for the Schlesinger and Binder people on their property at the corner of Sixteenth and Kansas streets. The building has been described in these columns before and it will be of extra heavy construction and is to cost in the neighborhood of \$60,000. Figures on the work will be taken at once and the contracts let without delay.

Architect R. A. Herold, Sacramento, has been selected by the Masonic Hall Association of that city as the architect for their new structure which is to be erected on their new building site at the corner of Twelfth and J streets. The association has just decided to sell their former holdings in the Capitol City and to erect a new temple which will cost in the neighborhood of \$250,000. Architect Herold has just completed the preliminary design which was accepted by the Building Committee. Work will not be started before the fall months.

Architects MacDonald & Applegarth, have completed the plans for one of the most artistic bungalows yet erected in any of the suburbs of San Francisco and are now taking figures on the construction of the same. The building is designed for one of the wealthy clients of the firm and is to cost about \$16,000. The work will be started as soon as the contract can be let.

Contractor Klyce has been awarded the contract for the construction of the Mill Valley Bank, a two-story structure which will contain besides the banking offices a general office for the telephone company and which will cost \$16,000. The exterior will be of pressed brick similar to the Palace Hotel in this city. The interior will be handsomely finished in mahogany and plate glass. The equipment will include large safety deposit vaults besides the main vault of the bank. Work will be started at once and the officials hope to be installed in their new quarters before June.

Major Williamson, officer in charge of the Constructing Quarter Masters Department at Fort Mason, is calling for bids on the construction of a number of field officers' quarters and other buildings which are to be erected at Fort Winfield Scott. The buildings will be of concrete and brick and the work will include plumbing and electric wiring. The official notice to bidders is printed in another column of this same issue.

Building Contracts

San Francisco County

No.	Owner	Contractor	Amt.
181	Ohlsen	Ohlsen	1000
182	Moore	Becaas	400
183	McWhirter	McWhirter	500
184	Green	Locke	1776
185	Cassidy	Medus	450
186	Martini	Ostoreso	1170
187	Leigh	MacKillop	4500
188	Crellin	Elam	10790
189	Same	Tucker	1150
190	Same	McCaffrey	3100
191	Same	Sutton	3300
192	Same	W'n Iron	2975
193	Same	Fennell	8261
194	Same	Van Emon	2651
195	Lagomarsino	Bauer	1000
196	Prot Ep Sh	Wilson	3000
197	Adams	Mager	15500
198	Same	Cook	785
199	Same	Wara	1115
200	Wallace	Johnson	3120
201	City & Co. S. F.	Ford	2875
202	Pac. T. & T.	Dryefus	3643
203	Meara	Moren	5575
204	Cross	Reese	10508
205	Same	Larios	1170
206	Urban Rlty	Owner	3000
207	Same	Same	3000
208	Simmons	Bing	1000
209	Daniel	Daniel	650
210	Zipp	Zipp	4000
211	Johnson	Johnson	1000
212	American Can	Pac Tank	2043
213	Weinberg	Bromberg	500
214	Kurtz	Bulsing	700
215	Kennedy	G G Str Iron	1993
216	S F Realty	Hannah	85000
217	Brigham	Hihn	2550
218	Deming	Hinds	8000
219	Green	Lecke	1776
220	Nelson	Nelson	1800
221	Same	Same	1800
222	Same	Same	1800
223	Same	Same	1800
224	Herold	Nielsen	400
225	Bond	Bond	400
226	Frisch	Frisch	450
227	Goss	Davis	1000
228	Anchor	Schrader	900
229	Luttringer	Schulte	400
230	Dannanbaum	Koster	400
231	Howes	Howes	500
232	Roche	Price	900
233	Hills	Hills	500
234	McDonald	Novelly	400
235	Turner	Turner	700
236	Nilsson	Nilsson	1000
237	Simsson	Morris	3225
238	Jillson	Chaban	1650
239	Roulet	Day	13200
240	Ghirardelli	Mooney	46400
241	Same	Larsen	26914
242	Same	S. F. Elec.	650
243	Same	Turner	1684
244	Dezirello	Ratto	500
245	Bertolotti	Demartini	700
246	Planz	Huber	400
247	Cronin	Cronin	950
248	Peters	Peters	1800
249	McIvor	Clark	500
250	Monson	Monson	1500
251	Hearst	McGilvray	10475
252	Same	Vermont	47413
253	St. Ignatius Santa Cruz Cmt		
254	Dundas	Arthur	7267
255	St. Francis Rlty	Knowles	12100
256	Same	Pac Mfg	5840
257	Same	Van Emon	625
258	Same	Same	625
259	Same	Same	3713
260	Dimmer	Nelson	6020

Owner.....Robt. McWhirter, 348 Shotwell St., San Francisco.

Architect...None.

Day's work.

Cost, \$500

(184.) Fillbert and Hyde NE. Repair fire damage to residence.

Owner.....C. F. Green, 2199 Hyde St., San Francisco.

Architect...None.

Contractor...Locke Foundation Co., 1107 Crocker Bldg., S. F.

Cost, \$1776

(185.) Shotwell Nos. 508-510. Repair dwellings and shingle roof.

Owner.....P. Cassidy, Premises.

Architect...None.

Contractor...L. Medus & Sons, 949 Broadway, S. F.

Cost, \$450

(186.) Hawes Ave S 42 N Revere Ave. One-story frame wine cellar.

Owner.....Agostini Martini, 1191 Revere Ave., S. F.

Architect...None.

Contractor...M. Ostoreso, 1887 Palou, S. F.

Cost, \$1170

(187.) Twenty-ninth Ave W 25 S California. Erect two-story frame dwelling.

Owner.....Leigh, MacKillop & Schultz 330 8th Ave., S. F.

Architect...None.

Day's work.

Cost, \$4500

(188) Mission NW 155 SW Sixth th along Mission 50xNW 85. Carpenter, mill, glass, glazing, stairs, hardware, elevator fronts, ground floor pipe casings, etc., for five-story and basement Class "C" brick rooming house.

Owner.....E. W. Crellin, Hotel Richelieu, S. F.

Architect...Henry H. Meyers, Kohl Bldg., S. F.

Contractor...Thomas Elam & Son, 180 Jessie, S. F.

Filed Jan. 19, '11. Dated Jan. 17, '11.

4th floor joists set and window frames in 2nd and 3rd floors...\$1000

All floors and roof boards on.... 1000

Ready for lathing, rough stairs in and wells ready for metal covering 2000

Sash in and glazed and standing finish on 3 floors 2000

Completed and accepted 2090

36 days 2700

Total cost, \$10,700

Bond, none. Forfeit, \$20. Limit, 120 days. Plans and specifications filed.

(189.) Painting, staining, varnishing, white washing, etc., on above.

Contractor...W. W. Tucker Co., 14th & Webster, Oakland.

Filed Jan. 19, '11. Dated Jan. 17, '11.

Work one-half completed.....\$430

Completed and accepted..... 430

36 days 290

Total cost, \$1150

Bond, none. Limit, 30 days after standing finish is on. Forfeit, \$10. Plans and specifications filed.

(190.) Wood and metal lathing, plastering, dampproofing, cementing on above.

Contractor...Floodberg & McCaffery, Monadnock Bldg. S. S.

Filed Jan. 19, '11. Dated Jan. 17, '11.

One-half work completed.....\$1160

Completed and accepted 1165

36 days after 775

Total cost, \$3100

Bond, none. Limit, 35 days after partitions ready. Forfeit, \$20. Plans and specifications filed.

(191.) Plumbing, drains, gas piping, plumbing fixtures on above.

Contractor...John G. Sutton Co., 229 Minna, S. F.

Filed Jan. 19, '11. Dated Jan. 17, '11.

Rough piping in.....\$1240

Completed and accepted..... 1235

36 days after 825

Total cost, \$3300

Bond, none. Limit, 20 days after plastering on. Forfeit, \$20. Plans and specifications filed.

(192.) Cast iron and steel work, wrought iron, fire escapes on above.

Contractor...Western Iron Works, 123 Beale St., S. F.

Filed Jan. 19, '11. Dated Jan. 17, '11.

Cast iron columns delivered and set and side walk beams set...\$1000

Completed and accepted..... 1230

36 days after 745

Total cost, \$2975

Bond, none. Limit, 45 days. Forfeit, \$20. Plans and specifications filed.

(193.) Excavation, gradag, concrete, basement floor, side walk, side walk trap doors, side walk lights, brick work, cementing on above.

Contractor...Jas. S. Fennell, 180 Jessie, San Francisco.

Filed Jan. 19, '11. Dated Jan. 17, '11.

Grading done, basement walls & piers ready for 1st floor joists...\$2000

Brick walls completed..... 3000

Completed and accepted..... 1195

36 days after 2066

Total cost, \$3261

Bond, none. Limit, 85 days. Forfeit, \$20. Plans and specifications filed.

(194.) Passenger and side walk elevator, electric machines, guides and ropes, etc., on above.

Contractor...Van Emon Elevator Co., 46 Natoma St., S. F.

Filed Jan. 19, '11. Dated Jan. 18, '11.

Passenger machines delivered & guides for same in.....\$762

Side walk machine delivered and guides for same in..... 234

Passenger elevator done..... 762

Completed and accepted..... 234

36 days after 665

Total cost, \$2657

Bond, none. Limit, 120 days. Forfeit, \$20. Plans and specifications filed.

(195.) Twenty-ninth Ave E 100 N California. All work for one-story frame dwelling.

Owner.....Mary P. Lagomarsino, 278 29th, San Francisco.

Architect...None.

Contractor...L. A. Bauer, 247 7th Ave., San Francisco.

Filed Jan. 19, '11. Dated Jan. 16, '11.

Completed and accepted.....\$1000

Total cost, \$1000

Bond, none. Limit, 40 days. Forfeit, none. Specifications only filed.

(181.) Crescent N 74 E Leese. One-story frame cottage.

Owner.....H. J. Ohlsen, 2869 Harrison St., San Francisco.

Architect...None.

Day's work.

Cost, \$1000

(182.) Commercial Nos. 600-602. Alter store.

Owner.....Moore & Fuguson, 244 California St., S. F.

Architect...None.

Contractor...B. Beccas, 915 Pacific St., S. F.

Cost, \$400

(183.) Crescent Ave N 30 E Ellsworth.

Four-room frame cottage.

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(196.) **Taylor side of block bdd by** Taylor, Sacramento, Jones and California. Plumbing, etc., for three-story and basement brick, stone and reinforced concrete building.

Owner.....The Protestant Episcopal Bishop of California.
Architect...Lewis P. Hobart, Crocker Bldg., San Francisco.
Contractor...Wm. F. Wilson & Co., 1175 Turk St., S. F.

Filed Jan. 19, '11. Dated Jan. 17, '11.
Payments on the 15th of each month of 75%
Usual 35 days..... 25%
Total cost, \$3000
Bond, none. Limit, as required. Forfeit, none. Plans & specifications filed.

(197.) **Fair Oaks W 160 N 25th N 50** xW 125. All work except plumbing, painting, furnaces, electric light fixtures, finish hardware and window shades for two two-story frame dwellings.

Owner.....Wm. Adams, 1415 Valencia St., San Francisco.
Architect...Edw. G. Bolles & Albert Schroepfer, 68 Post, S. F.
Contractor...Mager Bros, 402 Kearny St, San Francisco.

Fled Jan. 19, '11. Dated Jan. 18, '11.
Frame up\$3875
Brown coated 3875
Completed and accepted..... 3875
Usual 35 days..... 3875

Total cost, \$15,500
Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

(198) **Painting, staining, varnish, etc.,** on above.

Contractor...Cooks Decorating Co., 1616 Market, S. F.

Filed Jan. 19, '11. Dated Jan. 18, '11.
2nd coat on exterior.....\$200
2nd coat on interior..... 200
Completed and accepted 385

Total cost, \$785
Bond, forfeit, none. Limit, 100 days. Plans and specifications filed.

(199) **Plumbing, etc., on above.**

Contractor...George Wara, 2822 21st, S. F.

Filed Jan. 19, '11. Dated Jan. 18, '11.
Roughed in\$375
Completed and accepted 460
Usual 35 days 280

Total cost, \$1115
Bond, forfeit, none. Limit, 100 days. Plans and specifications filed.

(200) **Capp E 75 N Adair. All work** except plumbing and finish hardware for a two-story eight-room residence.

Owner.....Chas. A. & Elizabeth Wallace.
Architect...None.
Contractor...Johnson & Johnson.

Filed Jan. 20, '11. Dated Jan. 14, '11.
Roof on\$1200
Bldg. accepted 1200
Usual 35 days 800

Total cost, \$3120
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(201) **Twenty-second and Potrero Ave.** Felt and gravel roofing, hot coating and water proofing under flat tile roofs for four ward bldgs., one service bldg., one nurses' home, one receiving bldg., one administration bldg., and connecting passages.

Owner.....
Architect...None.
Contractor...Guilfoyle Cornice Works, 209 8th, S. F.

Sub-Contractor...Ford & Malott, Mariposa and Iowa, S. F.

Filed Jan. 20, '11. Dated Nov. 18, '10.
75% as work progresses.
Final payment on completion.

Total cost, \$2875
Bond, forfeit, none. Limit, as rapidly as work demands. No plans or specifications filed.

NOTE—Owner is City and County of S. F.

(202) **Powell and Market. Fixtures as** follows: Booths, counter, marble work, glass work, desks, seats, wiring, glazing, and hardware, etc., to be erected and installed in James Flood Bldg.

Owner.....Pacific Telephone & Telegraph Company, 445 Bush, S. F.

Architect...Plant Engineer.,
Contractor...Dreyfus Bros., 339 Montgomery, S. F.

Filed Jan. 20, '11. Dated Jan. 16, '11.
Shop work completed and ready for delivery50%
Completed and accepted25%
Usual 35 days25%

Total cost, \$3643
Bond, \$911. Sureties, Pacific Coast Casualty Co. Forfeit, \$10. Limit, 50 days after Jan. 16, 1911. Plans and specifications filed.

(203) **Shrader W 125 N Grove N 25xW** 106-3. All work except plumbing and painting for a two-story and basement frame bldg.

Owner.....Catherine T. Meara.
Architect...Chas. J. I. Devlin, Pacific Bldg., S. F.

Contractor...Geo. G. Moren, 125 Falcon Ave., S. F.

Filed Jan. 20, '11. Dated Jan. 19, '11.

Concrete foundation and retaining walls up\$ 500
Frame up 700
Brown coated 1000
White coated and exterior mill work done 600

Wood work done and ready for paint 780
Completed and accepted 600
Usual 35 days..... 1395

Total cost, \$5575
Bond, \$1500. Sureties, H. C. Bennett and F. Gomersal. Forfeit, \$5. Limit, 100 days. Plans and specifications filed.

(204) **Fifth Ave. and South California** NE E 92-6 N 29-4 W 93 S 19-10 1/2. All work except plumbing, shades, gas and electric light fixtures for three-story frame bldg., stores and flats.

Owner.....Chas. V. Cross, 2868 California, S. F.
Architect...Maxwell G. Bugbee and Arthur S. Bugbee, 127 Montgomery, S. F.

Contractor...Reese & Rountree, First Nat'l Bank Bldg., S. F.

Filed Jan. 20, '11. Dated Dec. 28, '10.

Frame up\$2627
1st coat plaster on..... 2627
Completed and accepted..... 2627
Usual 35 days 2627

Total cost, \$10,508
Bond, none. Forfeit, \$8. Limit, 100 days. Plans and specifications filed.

(205) **Plumbing and sewerage on above**
Contractor...H. F. Larios, 444-A Castro, S. F.

Filed Jan. 20, '11. Dated Dec. 28, '10.
Roughed in\$438
Completed and accepted 438

Usual 35 days 294
Total cost, \$1170

Bond, none. Forfeit, \$10. Limit, 100 days. Plans and specifications filed.

(206) **Anza S 120 "E" 10th Ave. One-** story frame dwelling.

Owner.....Urban Realty Co., 903 Phelan Bldg., S. F.

Architect...Jos. A. Leonard, 903 Phelan Bldg., S. F.

Day's work. **Cost, \$3000**

(207) **Anza S 95 E 10th Ave. One-** story frame dwelling.

Owner.....Urban Realty Imp. Co., 903 Phelan Bldg., S. F.

Architect...Jos. A. Leonard, 903 Phelan Bldg., S. F.

Day's work. **Cost, \$3000**

(208) **Gates and Tompkins SW. Four-** room frame dwelling.

Owner.....M. M. Simmons, 1515 Jackson, S. F.

Architect...None.

Contractor...Wm. Bing, 43 22nd St., S F
Cost, \$1000

(209) **Twenty-eighth St. S 100 W Do-** lores. Repair dwelling.

Owner.....Mary D. Daniel, 112 Sunnyside Ave., S. F.

Architect...None.

Contractor...W. H. Daniel, 112 Sunnyside Ave., S. F.

Cost, \$550

(210) **Kansas E 50 S 20th St. Two-** story frame (4) flats.

Owner.....J. Zipp, 813 Kansas, S. F.

Architect...None.

Day's work. **Cost, \$4000**

(211) **Ellsworth E 250 S Jarboe. 1 1/2-** story frame cottage.

Owner.....C. W. Johnson, 20 Chenery, S. F.

Architect...None.

Day's work. **Cost, \$1000**

(212) **Folsom S 112-6 W Fremont.** Erect post tower to carry gravity tank with conical tower and 2 pressure tanks.

Owner.....American Can Co., Fremont and Folsom, S. F.

Architect...None.

Contractor...Pacific Tank & Pipe Co., 318 Market, S. F.

Cost, \$2043

(213) **San Bruno E 50 N Thornton.** Add to store and dwelling.

Owner.....Sam Weinberg, — San Bruno Ave., S. F.

Architect...None.

Contractor...P. Bromberg, 121 Silver Ave., S. F.

Cost, \$500

(214) **Ingalls and Jamestown NW.** Three-room frame cottage.

Owner.....Fred Kurtz, 332 Stevenson, S. F.

Architect...None.

Contractor...Fk. W. Bulsing, 332 Surrey St., S. F.

Cost, \$700

(215) **Jones E 80 N Post. Lintels for** windows and doors, window guards, steel frames for 4 bay windows, anchors, grilles over front doors, fire escapes and channel iron for mar-

quise for a five-story brick Class C apartments.

Owner.....E. Kennedy Co.
 Architect...Wm. Beasley, 127 Montgomery, S. F.
 Original Contractor...O. V. Gerzabek, 34 Ellis, S. F.
 Contractor...Golden Gate Structural & Ornamental Iron Works, 1479 Mission, S. F.
 Filed Jan. 21, '11. Dated Jan. 16, '11.
 75% on 1st and 15th of each month.
 Balance when iron work is completed.
Total cost, \$1993.50
 Bond, forfeit, none. Limit, as required.
 No plans or specifications filed.

(216) Kearny E 82 S Sacramento E 62-6 N 82 E 64 m or 1 S 82 m or 1 W 1-6 S 193 W 62-6 m or 1 N 50-10½ W 62-6 N 142-1½. Altering, rebuilding and reconstructing two-story brick building.
 Owner.....The Realty & Rebuilding Company, 1st Nat'l Bank Bldg., S. F.
 Architect...J. R. Miller, Lick Bldg., S. F.
 Contractor...J. D. Hannah, Monadnock Bldg., S. F.
 Filed Jan. 21, '11. Dated Jan. 19, '11.
 Contractor to receive weekly payments of work done and material furnished.
 Sub-contractors to receive 75% of work done, etc., as work progresses
 At completion contractor shall receive a sum aggregating not more than \$73,000.
 Balance usual 35 days.
Cost—Building not to exceed \$85,000
Contractor to receive 5,000
 Bond, none. Forfeit, \$50. Limit, 200 days. Plans and specifications filed.

(217) Utah and 24th. Brick work for a two-story brick bldg.
 Owner.....H. B. Brigham.
 Architect...W. H. Weeks, 251 Kearny, S. F.
 Contractor...F. A. Hihn Co.
 Filed Jan. 23, '11. Dated Jan. 23, '11.
 First story completed.....\$956.25
 Fire walls completed..... 956.25
 Usual 35 days..... 637.50
Total cost, \$2550.00
 Bond, Forfeit, none. Limit, 40 days.
 No plans or specifications filed.

(218) Polk W 63-10½ N Clay N 31-11 W 123-6 S 31-11½ E 35 N 0¼ in. E 88-6. All work except excavation for a one-story Class C photoplay bldg.
 Owner.....Mary A. Deming.
 Architect...Frank S. Holland, 100 Haight, S. F.
 Contractor...H. H. Hinds, 180 Jessie, S. F.
 Filed Jan. 23, '11. Dated Jan. 21, '11.
 Brick work done up to level of ceiling joists\$2000
 Brick work done, rough carpenter work done and roof on..... 2000
 Completed and accepted 2000
 Usual 35 days 2000
Total cost, \$8000
 Bond, none. Forfeit, \$5. Limit, 85 days. Plans and specifications filed.

(219) Filbert and Hyde NE. Alterations and repairs for dwelling house, No. 2100 Hyde.
 Owner.....E. F. Green, 2199 Hyde, S. F.
 Architect...None.
 Contractor...Locke Foundation Company, Crocker Bldg., S. F.
 Filed Jan. 23, '11. Dated Jan. 17, '11.
 Payments each Saturday of 75%.

Usual 35 days 25%.
Total cost, \$1776.65
 Bond, forfeit, none. Limit, 30 days.
 Specifications only filed.

(220) Eleventh Ave. E 195 N Fulton. 1½-story frame dwelling.
 Owner.....F. Nelson, 30 Presidio Terrace, S. F.
 Architect...None.
 Day's work. **Cost, \$1800**

(221) Eleventh Ave. E 220 N Fulton. 1½-story frame dwelling.
 Owner.....F. Nelson, 30 Presidio Terrace, S. F.
 Architect...None.
 Day's work. **Cost, \$1800**

(222) Eleventh Ave. E 245 N Fulton. 1½-story frame dwelling.
 Owner.....F. Nelson, 30 Presidio Terrace, S. F.
 Architect...None.
 Day's work. **Cost, \$1800**

(223) Eleventh Ave. E 270 N Fulton. 1½-story frame dwelling.
 Owner.....F. Nelson, 30 Presidio Terrace, S. F.
 Architect...None.
 Day's work. **Cost, \$1800**

(224) Adam W 150 S Army. Alter stable.
 Owner.....Chas. Herold, San Bruno & Army, S. F.
 Architect...None.
 Contractor...F. & J. Nielsen Bros., 2350 Bryant, S. F.
Cost, \$400

(225) Devisadero No. 1308. Install store front.
 Owner.....Alex Bond, 2205 Scott, S F
 Architect...None.
 Day's work. **Cost, \$400**

(226) Thirty-fourth Ave. E 225 N Ca-brillo. Three-room frame cottage.
 Owner.....O. Frisch, 325 Lexington Ave., S. F.
 Architect...None.
 Day's work. **Cost, \$450**

(227) Harriett W 75 N Brannan. Two-story frame barley mill.
 Owner.....Chas. E. Goss.
 Architect...None.
 Contractor...J. J. Davis, 3311 17th St., S. F.
Cost, \$1000

(228) Eighteenth and Hampshire SE. Erect tank tower.
 Owner.....Anchor Brewing Co., Premises.
 Architect...E. A. Neumarkel, Mechanics' Svgs. Bk. Bldg., S. F.
 Contractor...Schrader Iron Works, 1247 Harrison, S. F.
Cost, \$900

(229) Mission NW 56-9 SW Geneva Ave. Three-room frame cottage.
 Owner.....E. A. Luttringer, 454 London, S. F.
 Architect...None.
 Contractor...Henry Schulte, 40 Norton St., S. F.
Cost, \$400

(230) Union St. No. 1901. Alter front store.
 Owner.....Mrs. Dannanbaum.

Architect...None.
 Contractor...Koster.
Cost, \$400

(231) Sutter St. No. 1157. Erect partitions, install coal range and gas bake oven in bakery and restaurant.
 Owner.....E. M. Howes & Co., Premises.
 Architect...None.
 Day's work. **Cost, \$500**

(232) Haight St. No. 422. Alter store.
 Owner.....Bessie Roche, Oxford Hotel S. F.
 Architect...None.
 Contractor...Price & Hutcherson, 1550 Turk St., S. F.
Cost, \$900

(233) Washington N 77-6 W Broderick. One-story frame private garage.
 Owner.....R. W. Hills, 2201 Broderick, S. F.
 Architect...None.
 Day's work. **Cost, \$500**

(234) Market No. 741. Erect electric sign.
 Owner.....McDonald & Collett, 741 Market, S. F.
 Architect...None.
 Contractor...Novelty Elec. Sign Co., 837 Ellis, S. F.
Cost, \$400

(235) Bosworth No. 310. Alter residence and repair plumbing, electric work, etc.
 Owner.....John C. Turner, 139 Fulton Ave., S. F.
 Architect...None.
 Day's work. **Cost, \$700**

(236) Andover E 25 S Eugenia St. One-story frame cottage.
 Owner.....N. F. Nilsson Co., 3464 Mission, S. F.
 Architect...None.
 Day's work. **Cost, \$1000**

(237) Eleventh Ave. W 175 S Anza. All work for a two-story and basement and attic residence.
 Owner.....Max Simpson.
 Architect...None.
 Contractor...Alfred T. Morris, 153 9th Ave., S. F.
 Filed Jan. 24, '11. Dated Jan. 21, '11.
 Rafters in place\$604.70
 Brown coated 604.70
 Standing finish on..... 604.65
 Completed 604.70
 Usual 35 days 506.25
Total cost, \$3225.00

Bond, forfeit, none. Limit, 90 days.
 Plans and specifications filed.

(238) Post N 161-10½ E Polk E 48-10½ xN 120. Painting, papering, tinting, and white washing for a four-story and basement brick bldg.
 Owner.....I. O. Jillson.
 Architect...Wm. Mooser, Union Trust Bldg., S. F.
 Contractor...J. Chaban, Merchants' Ex. Bldg., S. F.

Filed Jan. 24, '11. Dated Jan. 4, '11.
 Payments of 75% on 1st and 15th of each month.
 25% usual 35 days.

Total cost, \$1650
 Bond, forfeit, none. Limit, without delay. Specifications only filed.

(239) Kearny W 70 N Washington N 35xW 107-11. All work except asphaltum roof for a one-story and

basement Class C nickelodeon.
Owner.....Henriette, Emile E., Henry G. & Etienne F. Roulet, Ellen S. Duprey & Juliette E. Gaudry, Care of A. Borel & Co., Agents.
Architect...J. E. Freeman, Kohl Bldg., S. F.

Contractor..Thomas H. Day's Sons, Monadnock Bldg., S. F.
Filed Jan. 24, '11. Dated Jan. 19, '11.

Brick walls ready for roof trusses and all side walk beams set..\$3300
Brown coated 3300
Completed and accepted 3300
Usual 35 days 3300

Total cost, \$13,200

Bond, none. Forfeit, \$10. Bonus, \$10. Limit, 58 days after Jan. 23, 1911. Plans and specifications filed.

(240) **Blk bldg by North Point, Polk,** Beach and Larkin 275x412-6. Carpenter, hardware, stairs, mill, glass, galv. iron, tin, corrugated iron, metal windows, cement, street work, painting for two three-story and basement brick warehouse bldgs.

Owner.....D. Ghirardelli Co., North Point and Polk, S. F.
Architect...Wm. Mooser, Union Trust Bldg., S. F.

Contractor..Ed. Mooney, 37 Stoneman, S. F.
Filed Jan. 24, '11. Dated Jan. 18, '11.

Payments of 75% on 1st and 15th of each month.
25% 36 days.

Total cost, \$46,400

Bond, \$11,600. Sureties, The Empire State Surety Co. Forfeit, none. Limit, 90 days for Mustard bldg.; 75 days for Chocolate bldg. Plans and specifications filed.

(241) **Excavation, concrete, artificial** stone, brick, granite, and sandstone on above.

Contractor..H. H. Larsen & Bros., 62 Post, S. F.
Filed Jan. 24, '11. Dated Jan. 18, '11.

Payments same as above.

Total cost, \$26,914

Bond, forfeit, none. Limit, same as above. Plans and specifications filed.

(242) **Electric wiring on above.**

Contractor..San Francisco Electrical Co., 22 First, S. F.
Filed Jan. 24, '11. Dated Jan. 18, '11.

All work completed on Mustard bldg.\$350
All work completed on Chocolate bldg. 300

Total cost, \$650

Bond, forfeit, none. Limit, without delay. Plans and specifications filed.

(243) **Plumbing, sewerage and fixtures** on above.

Contractor..The Turner Company, 710 Larkin, S. F.
Filed Jan. 24, '11. Dated Jan. 18, '11.

All work completed and accepted on Mustard bldg.\$633
All work completed and accepted on Chocolate bldg. 630

Usual 35 days 421

Total cost, \$1684

Bond, forfeit, none. Limit, without delay. Plans and specifications filed.

(244) **Magnolia N 162-6 E Buchanan.**

Two story frame stable (4 horses).
Owner.....J. Dezelio, 1819 Union, S. F.

Architect...None

Contractor..E. Tatto, 3125 Steiner, S F

Cost, \$500

(245) **Ney S 300 W Craut St. One-** story frame dwelling.

Owner.....P. Bertolotti, 155 Trumbull St., S. F.

Architect...None.

Contractor..F. Demartini, 274 29th St., S. F.

Cost, \$700

(246) **Market No. 238. Erect balcony** in store.

Owner.....Theo Planz, Premises.

Architect...None.

Contractor..Huber & Huber, 23 Spear St., S. F.

Cost, \$400

(247) **Sanchez and 29th Sts. NW. Alter** store and flats.

Owner.....Mary A. Cronin, 403 29th St., S. F.

Architect...None.

Contractor..Jas. A. Cronin, 403 29th St., S. F.

Cost, \$950

(248) **Lake N 57-6 E 21st Ave. Two-** story frame dwelling.

Owner.....J. M. Peters, 1010 Balboa, S. F.

Architect...None.

Day's work.

Cost, \$1800

(249) **Theresa W 75 S San Jose Ave.** One-story frame cottage.

Owner.....James McIvor, — San Jose Ave., S. F.

Architect...None.

Contractor..Chas. Clark, 315 Detroit St., S. F.

Cost, \$500

(250) **Arlington SE 75 SW Mateo. 1½-** story frame dwelling.

Owner.....Chas. Monson, 1726 15th St., S. F.

Architect...None.

Day's work.

Cost, \$1500

(251) **Market and Third E S 69-11 SE** 63-3¼ NE 57-6 SE 40 NE 40 NW 160 SW to beg. Exterior granite and marble work for a twelve-story, basement and sub-basement Class A bldg.

Owner.....Phoebe A. Hearst.

Architect...Kirby, Petit & Green.

Contractor..The McGilvray Stone Co., 7th and Townsend, S. F.

Filed Jan. 25, '11. Dated Jan. 24, '11.

Payments of 75% on 1st of each mo.

Balance 25% usual 35 days....\$2618.75

Total cost, \$10,475.00

Bond, none. Forfeit, \$50. Limit, 35 days arrival in S. F. No plans or specifications filed.

(252) **Marble work on above.**

Contractor..Vermont Marble Co., 244 Brannan, S. F.

Filed Jan. 25, '11. Dated Jan. 20, '11.

Payments of 75% on 1st and 15th of each month commencing May 15, 1911.

Balance 25% usual 35 days..\$11,853.25

Total cost, \$47,413.00

Bond, none. Forfeit, \$50. Limit, 2½ months after beginning. No plans and specifications filed.

(253) **Fulton and Parker Ave. NE E** 175xN 275. Cement for church bldg.

Owner.....President and Board of Trustees of Saint Ignatius College.

Architect...Chas. J. I. Devlin, Pacific Bldg., S. F.

Contractor..Santa Cruz Portland Ce-

ment Company, Crocker Bldg., S. F.

Filed Jan. 25, '11. Dated Jan. 16, '11.

On 1st day of each month commencing Feb. 1, 1911 of full contract value of cement delivered upon certificate from architect.

Payments to be made by notes, from the party of the first part, payable 1 year from date, int. at 6% per annum.

Cost—\$2.60 per sack less 10 cents per sack for each empty sack returned, by first party.

Bond, etc., none. Specifications only filed.

(254) **Euclid Ave. N 95 E Jordan Ave.** E 40xN 100, W A 856. All work except plumbing and painting for two-story and attic frame dwelling.

Owner.....Grace E. Dundas, 109 Walnut, S. F.

Architect...Fred Burrage Wood, 2211 Steiner, S. F.

Contractor..L. Arthur & Son, 180 Jessie, S. F.

Filed Jan. 25, '11. Dated Jan. 21, '11.

Frame up and roof boards on \$1362

Floors laid 1362

Brown coated, bldg. shingled, outside brick veneer done, except steps 1363

Completed and accepted 1363

Usual 35 days 1817

Total cost, \$7267

Bond, none. Forfeit, \$4. Limit, 125 days from obtaining permit. Plans and specifications filed.

(255) **Turk and Mason NW. Furring,** lathing, plastering for brick and concrete bldg.

Owner.....Saint Francis Realty Co.

Architect...W. H. Weeks, 251 Kearny, S. F.

Contractor..A. Knowles, 985 Folsom, S. F.

Filed Jan. 25, '11. Dated Jan. 18, '11.

75% as work progresses.

25% usual 35 days.....\$3025

Total cost, \$12,100

Bond, \$3025. Sureties, Pacific Surety Co. Forfeit, \$10. Limit, 60 days. Plans and specifications filed.

(256) **Mill work on above.**

Contractor..Pacific Mfg. Co., 177 Stevenson, S. F.

Filed Jan. 25, '11. Dated Jan. 18, '11.

75% as work progresses.

Usual 35 days 25%.....\$1460

Total cost, \$5840

Bond, none. Forfeit, \$10. Limit, 60 days. Plans and specifications filed.

(257) **One direct electric sidewalk ele-** vator on above.

Contractor..Van Emon Elevator Co., 54 Natoma, S. F.

Filed Jan. 25, '11. Dated Jan. 9, '11.

Machine delivered ½

Elevator in running order..... ¼

Usual 35 days ¼

Total cost, \$625

Bond, etc., none. Plans and specifications filed.

(258) **One direct connected electric** freight sidewalk elevator on above.

Contractor..Van Emon Elevator Co., 54 Natoma, S. F.

Filed Jan. 25, '11. Dated Jan. 4, '11.

Payments same as above.

Total cost, \$625

Bond, etc., none. Plans and specifications filed.



FORTY-FOURTH ANNUAL BANQUET OF THE AMERICAN INSTITUTE OF ARCHITECTS

Fairmont Hotel, San Francisco



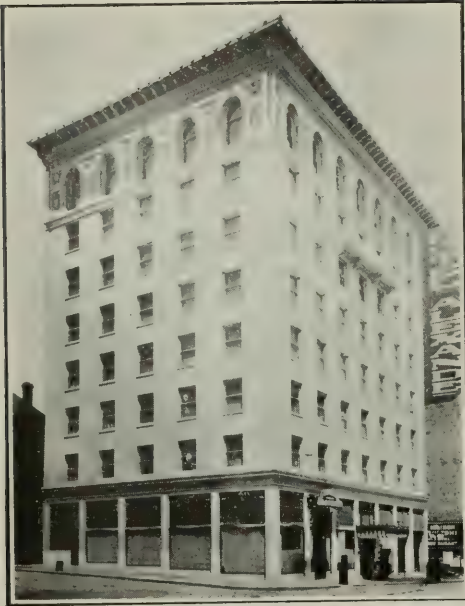
PACIFIC UNION CLUB'S BUILDING
Willis Polk, Architect.



FIRST PRESBYTERIAN CHURCH
William C. Hays, Architect.



BOHEMIAN CLUB'S BUILDING
Loring P. Rixford & Wm. W. Kelham, Associated Architects.



SAN MARCO HOTEL BUILDING
MacDonald & Applegarth, Architects



**LONDON and LIVERPOOL and GLOBE
INSURANCE BUILDING**
Bliss & Faville, Architects



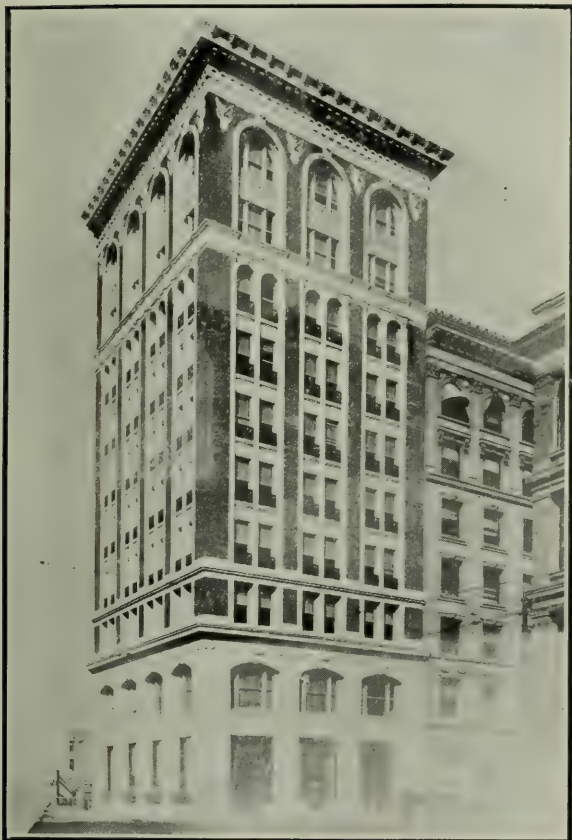
HALE BROS'. PROPOSED BUILDING
Reid Bros, Architects



ALASKA COMMERCIAL BUILDING
Meyers & Ward, Architects



PROPOSED PANAMA-PACIFIC EXPOSITION SITE 1915.
E. A. Coxhead, Architect.



NEWHALL BUILDING

Lewis P. Hobart, Architect

ST. FRANCIS REALTY CO'S. HOTEL BUILDING

W. H. Weeks, Architect.



KNIGHTS OF COLUMBUS BUILDING
Smith O'Brien, Architect.



BALFOUR-GUTHRIE BUILDING
L. B. Dutton, Architect.

BUILDING AND INDUSTRIAL NEWS

(259) One direct connected electric passenger elevator, lever control, on above.
Contractor..Van Emon Elevator Co., 54 Natoma, S. F.
Filed Jan. 25, '11. Dated Dec. 30, '10.
Payments same as above.

Total cost, \$3713
Bond, etc., none. Plans and specifications filed.

(260) Larkin and Willow NW W 87-6 N 47 E 25 S 28-9 1/2 E 62-6 m or l S 18-1 1/4. Area walls, concrete, reinforced concrete, terra cotta flues, beams, cement floors, sidewalks, etc., for three-story and basement reinforced concrete Class C bldg.
Owner.....J. Dimmer.

Architect ...G. A. Lansburgh, 709 Mission, S. F.
Contractor..Peterson, Nelson & Company, S. F.

Filed Jan. 25, '11. Dated Jan. 25, '11.
1st floor joists in place.....\$1500
2nd floor joists in place..... 1500
Contract, except basement floor and sidewalk, completed..... 1250
Usual 35 days 1770

Total cost, \$6020
Bond, \$1506. Sureties, Pacific Surety Co. Forfeit, \$7.50. Limit, 60 days. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Jan 18, 1911—Taylor W 60 N Washington 38-9 front. Bertha M. Kellogg to Scarritt & Clark Dec 23, 1910	
Jan 18, 1911—Washington and Maple NE N 136-3 1/2 x E 100, W A 836. Jacob Stern to Duncanson Cut Stone Company .....Jan 10, 1911	
Jan 19, 1911—Taylor E 84 N Pine — 27-6 x E 112-6. Anne J. Duncan to The Turner Co. ....Jan 11, 1911	
Jan. 19, 1911—Sixth Ave E 275 N Ca-brillo (C) N 25 x E 120. John H Lackmann to Jenkins & Gross... ..Jan 18, 1911	
Jan. 19, 1911—California and Davis NE N 91-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A B Spreckels to Shastey & Vollmer Jan 12, 1911	
Jan. 19, 1911—Fifth, Sixth and Point Lobos Aves and "A." blk bdd by La Societe Francaise de Beinfaisance Mutuelle to Duncanson Harrelson & Co.....Jan 16, 1911	
Jan. 19, 1911—Lot 21 Blk M addns to Castro St. addn and Glen Park Terrace. Pauline K Meyer to Jas P Fletcher.....Jan 19, 1911	
Jan 19, 1911—Lily Ave N 168 W Octavia W 63 x N 120. McNally Estate to F J Durham.....Jan. 7, 1911	
Jan 19, 1911—Geary and Mason SE S 80 x E 35. Anna J, Julia L and John L Murphy to Martin Peterson, Jan 14; Wm S Snook & Son. Jan. 13 1911	
Jan 20, 1911—Sutter N 107-6 E Grant Ave. N 60 x E 30. A. Satter to Wm. F. Wilson Company .....Jan 18, 1911	
Jan 20, 1911—Eddy N 85 W Larkin N 75 W 11 inches N 45 W 51-7 S 120 E 52-6 to beg. F. A. Meyer to whom it may concern....Jan 20. 1911	
Jan 20, 1911—Haight and Gough NE N 120 x E 55. Julius Finck to R. Ringrose .....Jan 18 1911	
Jan 20, 1911—Maple and Washington NE N 136-3 1/2 x E 100. Jacob Stern to Architectural Iron & Bronze Works .....Nov 10, 1911	
Jan 20, 1911—California and Davis NE	

N 90-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A. B. Spreckels to Palace Hardware Co....Jan 16, 1911	
Jan 20, 1911—California S 27-6 E 26th Ave. S 100 x 25. Wm. A. Rebscher to J. Opitz.....Jan 18, 1911	
Jan 21, 1911—Courtland Ave. S 46 W Anderson 24 x 70. Francesca Sanfilippo to F. Tomasello....Jan 17, 1911	
Jan 21, 1911—Stanyan E 100 S Parnasus Ave. Wilford H. & May C. Williams to Frank Neidick.....	
.....Jan 18, 1911	
Jan 21, 1911—Oak N 157-6 W Webster W 30 x N 137-6. Catherine McCafferty to H. Conrad.....Jan 17, 1911	
Jan 23, 1911—O'Neill & Haley Tet Lot 13 Blk 266. S. or Sylvain Antoine to L. Medus & Sons.....Jan 21, 1911	
Jan 23, 1911—Union S 112-6 E Leavenworth th 25 x 120. D. Devencenzi to Devencenzi Bros. & Co.....	
.....Jan 14, 1911	
Jan 23, 1911—Twenty-second & Folsom NW N 95 W 122-6 S 30 E 27-6 S 65 E 95. J. W. Schmitz (lessee) to Louis Metter .....Jan 20, 1911	
Jan 23, 1911—Blk bdd on N by Sacramento, E by Mason, S by California and W by Cushman Place. The Pacific Union Club to John G. Sutton Co; Vulcan Iron Works; John G. Iis Co.....Jan 20, 1911	
Jan 23, 1911—Pacific Ave. N 137-6 E Broderick N 63-9 x N 147-7 1/2. George L. Payne to John G. Sutton Company .....Jan 20, 1911	
Jan 23, 1911—Twenty-fourth S 105 W Castro W 27-6 x S 114. Annie J. Rock to A. E. Olsen.....Feb 16, 1911	
Jan 23, 1911—Sacramento and Leavenworth SE Cor. Robert O'Hara Allen and Emily A. Allen to Gilmour & Johanson	
.....Jan 18, 1911	
Jan 24, 1911—Fillmore W 86-6 N O'Farrell N 57 W 127-6 S 6 W 17-6 S 42 E 18-6 S 9 E 136-6. Premium Theatres Co. to George Macgruer and The Ideal Cornice Works....	
.....Jan 18, 1911	
Jan 24, 1911—Balboa (B) and 3rd Ave NE E 95 x N 25. George Watson Burnett to O. A. Craemer Mar 1, 1908	
Jan 24, 1911—Leavenworth E 112-6 N Union 25 x 73. Emilio Ferrea to G. B. Baglietto .....Jan 23, 1911	
Jan 24, 1911—McAllister and Jones NE N 175 E 162-6 S 81-7 1/2 SW 159-9 W 32-10 1/2 to beg. The Praeger Company (Lessee) to The Ralston Iron Works .....Jan 18, 1911	
Jan 24, 1911—Seventeenth Ave. South SW 50 NW "K" NW 25 x SW 100. Ludwig Pettersen to E. E. Cagle and J. W. Case & Caun...Jan 21, 1911	

Liens Filed.

SAN FRANCISCO COUNTY

Recorded	Amount
Jan 19, 1911—Pacific and Van Ness Ave. NW N 132 x W 78. Francis O'Reilly vs. F. A. Dorn and Thomas Mellon	\$154
Jan 19, 1911—Washington S 77-6 W Walnut W 35 x S 127-8 1/4. Williams Bros. & Henderson vs. Romilda A. Musto	\$2649.10
Jan 19, 1911—Francisco S 137-6 W Octavia W 25 x S 137-6. Hurabelle Bros. vs. Carlo Fornal and The Lombardi Wine Co.....	\$420.50
Jan 19, 1911—Van Buren and Sussex SE NE 34.4 SE 26.10 E to alley S 25 W 99.28 N 35.96 Lot 34 Blk 4 Castro St. Add'n. Holden-Deuprey	

Co. vs. Matilda Rundblum... -	\$92.44
Jan 20, 1911—Pacific and Van Ness Aves. NW N 132 x W 78. Eureka Teaming Co. vs. F. A. Dorn and Thomas Mellon	\$43.50
Jan 20, 1911—Van Ness and Pacific Aves. NW N 132 x W 78. G. Ghes-sari vs. F. A. Dorn and Thomas Mellon	\$221
Jan 20, 1911—Van Ness and Pacific Aves. NW N 132 x W 78. Frank P. Doe Co. vs. F. A. Dorn and Thos. Mellon	\$546
Jan 20, 1911—Pacific and Van Ness Aves. NW N 132 x W 78. The Fernald Co. vs. Thos. Mellon and F. A. Dorn	\$273.26
Jan 21, 1911—Pacific and Van Ness Aves NW N 132 x W 78. J. H. Kruse vs. F. A. Dorn.....	\$429.62
Jan 21, 1911—Van Buren and Sussex E NE 34.4 SE 26.10 E 58.85 S 25 W 99.28 N 35.96, Lot 34 Blk 4 Castro St. Add'n. J. H. Kruse vs. Matilda Rundblum	\$275
Jan 21, 1911—Van Ness and Pacific Aves. NW N 132 x W 78. Patrick O'Brien, \$82.50; Anthony Kane, \$27.50; Allan Gilmour, \$178.50; Wm. G. Gilmour, \$239.80; Western Bldg. Material Company, \$272.45; vs. F. A. Dorn and Thomas Mellon.....	
Jan 23, 1911—Leavenworth & Golden Gate Ave. NW W 137-6 x N 137-6. The Atlantic Fireproofing Company vs. Young Men's Christian Ass'n	\$298
Jan 23, 1911—Twenty-eighth S 130 E Noe E 25 x S 114. Turpin & Pomroy vs. H. P. Diedrichs	\$110
Jan 23, 1911—Van Ness and Pacific Aves. NW N 132 x W 78. Nevada Gypsum Company vs. F. A. Dorn and Thomas Mellon	\$228.15

FIRM OF H. W. MOFFATT & CO. MOVES INTO SPLENDID NEW OFFICES.

H. W. Moffatt & Co., ventilating engineers, have moved their offices in the Pacific Building to the sixth floor of the same structure and now occupy a splendid suite of three rooms, numbers 616 to 619 inclusive. Their present quarters are splendidly furnished with mahogany desks and chairs and every comfort is provided for their clients in the luxurious waiting room.

The firm is now incorporated and the present name is H. W. Moffatt & Co., incorporated. Mr. Moffatt has had a successful year and has devised the heating and ventilating systems of many of the most important buildings of the cities about the bay, among them being the new Y. M. C. A. at Oakland, The Infirmary Building, The French Hospital, The Head Building, The American Music Hall, The Techau Tavern, The Merchants' Exchange and The Wilson Building of San Francisco.

The present offices are light and airy, well ventilated and elegant in every detail.

Oakland, Cal.—At the annual meeting of the trustees of the Plymouth Congregational Church preliminary steps looking toward the construction of a Parish House at a cost of \$25,000, were taken. The Men's League of the church has been put in charge of the campaign to raise the necessary funds. The officers of the league are L. E. Burks, president; A. K. Vickery, vice-president, and Guy C. Calden, secretary.

Building Contracts

Alameda County

No.	Owner	Contractor	Amt.
123	Dunning	Leiter	9987
124	Hopper	Benson	1000
125	Bullock	Bullock	9750
126	Rowley	Winham	1000
127	Realy	Malley	1500
128	Schaffer	Wilkins	400
129	Duncan	Malley	400
135	Bingaman	Nichols	3715
136	Davis-Elfen	Duval	1500
137	Acker	Dingwell	400
138	Key Route	Owner	400
139	Eliel	Eliel	2500
140	Madaglia	Cereghino	1285
141	Van Ness	Spitler	1900
142	Same	Same	1900
147	Bernard	McCann	445
148	Baumgarten	Parkinson	400
149	Marquis	Marquis	1000
150	Same	Same	1000
151	Same	Same	1500
152	Murata	Murata	550
146	Towle	Engler	6472
147	Bernard	McCann	450
148	Ingle	Ingle	500
149	Anderson	Anderson	1400
150	Goodban	Pleitner	700
151	Jansen	Sherman	3500
152	Ricker	Ricker	1800
153	Goodban	Flettner	700
155	Gould	Gould	2000
156	Quigley	Garfield	3500
157	Coit	Coit	500
158	Hawley	Pearson	7940
159	Nowell	Eliel	4100
160	Westover	Monroe	2000
161	Baker	Baker	1000
162	Baker	Baker	1000
163	Asplund	Jespersion	2000
164	Booth	Angell	1967
165	Coakley	Durant	1853

(123) Ocean View Ave. NW 2 ft NE Grand Ave. NE 75xNW 100, Oakland. Brick and carpenter work, painting, plumbing, gas fitting, sewerage, hardware, glass, plastering for a two-story frame dwelling.

Owner.....Wm. B. Dunning, 564 Oakland Ave., Oakland.

Architect...Edgar A. Mathews, Phelan Bldg., S. F.

Contractor...E. T. Leiter & Sons, 3601 West St., Oakland.

Filed Jan. 19, '11. Dated Jan. 19, '11.

Frame up\$1000

Ready for plaster 2687

2nd story standing finish in place 800

Completed and accepted..... 2500

Usual 35 days 2500

Total Cost, \$9987

Bond, forfeit, none. Limit, 110 days.

Plans and specifications filed.

(124) Wisconsin and Lenox Sts., Alameda. Four-room dwelling.

Owner.....H. Hoffer.

Architect...None.

Contractor...Benson & Leithman.

Cost, \$1000

(125) Ocean View Ave. N 50 E Prospect Ave., Oakland. Two-story nine-room dwelling.

Owner.....J. C. Bullock, 953 San Pablo Ave., Oakland.

Architect...Deuel & Wright, Macdonough Bldg., Oakland.

Day's work. **Cost, \$9750**

(126) Myrtle St. No. 951, Oakland. Alterations.

Owner.....Dr. Rowley, Premises.

Architect...None.

Contractor...H. G. Winham, 591 62nd St., Oakland.

Cost, \$1000

(127) Seventh St. No. 1020, Oakland. Alterations.

Owner.....J. Realy, Premises.

Architect...None.

Contractor...F. T. Malley, 65 30th St., Oakland.

Cost, \$1500

(128) Seventh St. No. 420, Oakland. Alterations.

Owner.....L. Schaffer, 268 7th, Oakland.

Architect...None.

Contractor...C. W. Wilkins, 1469 12th Ave., Oakland.

Cost, \$400

(129) Magnolia St. E 150 S 12th St., Oakland. Erect barn.

Owner.....B. Duncan, Premises.

Architect...None.

Contractor...F. T. Malley, 65 30th St., Oakland.

Cost, \$400

(135) Crescent S 20 E Perry, Oakland. Eight-room dwelling.

Owner.....J. W. Bingaman, Union Svgs. Bank Bldg., Oakland.

Architect...None.

Contractor...T. L. Nichols, 1672 14th Av., Oakland.

Cost, \$3715

(136) Broadway No. 1162, Oakland. Alterations.

Owner.....Davis-Elfen Optical Co., 410 14th, Oakland.

Architect...None.

Contractor...O. Duval & Son, 1st Nat'l Bank Bldg., Oakland.

Cost, \$1500

(137) Palm and Euclid Ave. SW, Oakland. Erect garage.

Owner.....N. A. Acker, Premises.

Architect...None.

Contractor...J. H. Dingwell, 1502 West, Oakland.

Cost, \$400

(138) Fortieth and Telegraph NW, Oakland. Alterations.

Owner.....S. F. O. & S. J. Con. Ry.

Architect...None.

Day's work. **Cost, \$400**

(139) Frank St. E 300 S Sunnyslope Ave., Oakland. Five-room dwelling.

Owner.....A. F. Eliel, Randolph and Hampel, Oakland.

Architect...None.

Day's work. **Cost, \$2500**

(140) Corn St. N 200 W Rosenthal, Oakland. Four-room dwelling.

Owner.....G. Madaglia.

Architect...None.

Contractor...P. Cereghino.

Cost, \$1285

(141) Manila and 50th Sts. SW, Oakland. Five-room dwelling.

Owner.....Louis Van Ness.

Architect...None.

Contractor...E. B. Spitler, 2951 California, Berkeley.

Cost, \$1900

(142) Manila Ave. W 40 S 50th St., Oakland. Five-room dwelling.

Owner.....Louis Van Ness.

Architect...None.

Contractor...E. B. Spitler, 2951 California, Berkeley.

Cost, \$1900

(147) Chester No. 720, Oakland. Alterations.

Owner.....J. Bernard, 720 Chester, Oakland.

Architect...None.

Contractor...J. H. McCann, 1518 Fifth St., Oakland.

Cost, \$445

(148) Fifth St. No. 458, Oakland. Addition.

Owner.....Mrs. J. Baumgarten.

Architect...None.

Contractor...Parkinson & Lindsay.

Cost, \$400

(149) Agua Vista N 170 W High St., Oakland. Five-room dwelling.

Owner.....E. M. Marquis, 2827 Russell St., Berkeley.

Architect...None.

Day's work. **Cost, \$1000**

(150) Agua Vista N 140 W High St., Oakland. Five-room dwelling.

Owner.....E. M. Marquis, 2827 Russell, Berkeley.

Architect...None.

Day's work. **Cost, \$1000**

(151) Agua Vista N 280 E Rosedale, Oakland. Five-room dwelling.

Owner.....E. M. Marquis, 2827 Russell St., Berkeley.

Architect...None.

Day's work. **Cost, \$1500**

(152) High St. E 250 N Clark, Oakland. Erect hothouse.

Owner.....J. Murata, 920 High St., Oakland.

Architect...None.

Day's work. **Cost, \$550**

(146) Hyde Tract Lots 40, 42, 28, Oakland. All work for three bungalows.

Owner.....Towle Investment Co., 2733 Elmwood Ave., Berkeley.

Architect...W. H. Ratcliff Jr., First Nat'l Bank Bldg., Berkeley.

Contractor...Louis Engler, 2728 Benvenue, Berkeley.

Filed Jan. 21, '11. Dated Jan. 19, '11.

Frames up and roof boarding on

.....\$539.35

Brown coated 539.35

Completed and accepted 539.35

Usual 35 days..... 539.35

Total cost, \$6472.20

Bond, forfeit, none. Limit, 75 days.

Plans and specifications filed.

(147) Chester No. 720, Oakland. Alterations.

Owner.....J. Bernard.

Architect...None.

Contractor...J. H. McCann.

Cost, \$450

(148) E-12th St. No. 3816, Oakland. Alterations.

Owner.....R. B. Ingle.

Architect...None.

Day's work. **Cost, \$500**

(149) Boyd Ave. W 200 S Clifton, Oakland. Five-room cottage.

Owner.....A. T. Anderson.

Architect...None.

Contractor...S. W. Anderson.

Cost, \$1400

(150) E-12th St. No. 3617, Oakland.
Alterations.
Owner.....A. E. Goodban, Premises.
Architect...None.
Contractor..Jos. Pleitner.
Cost, \$700

(151) Gilbert W 40 N John, Oakland.
Six-room dwelling.
Owner.....E. A. Jansen, 146 Shrader,
S. F.
Architect...None.
Contractor..P. S. Sherman.
Cost, \$3500

(152) Randolph Ave. E 180 N Cameron
St., Oakland. Five-room cottage.
Owner.....G. H. Ricker, 728 E-32nd,
Oakland.
Architect...None.
Day's work. **Cost, \$1800**

(153) East-12th St. No. 3617, Oakland.
Addition and alteration to 1½-story
dwelling.
Owner.....A. E. Goodban and Anna J.
Goodban, 3617 Washington,
Oakland.
Architect...None.
Contractor..Jos. Flittner, 1700 35th Av,
Oakland.
Filed Jan. 23, '11. Dated Jan. 21, '11.
Frame up\$175
Enclosed and brown coated..... 175
Completed and accepted..... 175
Usual 35 days..... 175
Total cost, \$700
Bond, none. Forfeit, \$1. Limit, 40
days. Plans and specifications filed.

(155) Palmetto S 150 W Boston, Fruit-
vale. Five-room cottage.
Owner.....W. S. Gould.
Architect...None.
Day's work. **Cost, \$2000**

(156) Grand Ave. E 259 N Lake Park
Ave., Oakland. Six-room bungalow.
Owner.....C. E. Quigley, 394 Van Bu-
ren Ave., Oakland.
Architect...None.
Contractor..Chas. C. Garfield, 1568 25th
Ave., Oakland.
Cost, \$3500

(157) Bellevue W 275 N Grand Ave.,
Oakland. Two-story eight-room
dwelling.
Owner.....C. B. Coit, 293 Bacon Bldg.,
Oakland.
Architect...A. J. Mazurette, 293 Bacon
Bldg., Oakland.
Contractor..Roger Coit.
Cost, \$5000

(158) Twenty-ninth St. N 100 E Fair-
mount Ave., Oakland. All work for
ten-room house.
Owner.....Stuart S. Hawley, First
Nat'l Bank Bldg., Oakland.
Architect...Charles P. Weeks, Mutual
Savings Bank Bldg., S. F.
Contractor..Ben Pearson, 2403 Grant,
Berkeley.
Filed Jan. 24, '11. Dated Jan. 24, '11.
Frame up\$1940
Interior plastered 2000
Completed and accepted 2000
Usual 35 days 2000
Total cost, \$7940
Bond, forfeit, none. Limit, 100 days.
Plans and specifications filed.

(159) Frank St. E 255 S Sunny Slope
Ave. S 40x E 149, Lot 17 Blk A Sunny
Slope Tract, Oakland.
Owner.....Charles E. Nowell.
Architect...Deuel & Wright, Macdon-
ough Bldg., Oakland.

Contractor..A. F. Eliel, Randolph and
Hampel Aves., Oakland.
Filed Jan. 23, '11. Dated Jan. 13, '11.
On or before Jan. 14, 1911.....\$400
On or before March 1, 1911..... 40
On or before April 1, 1911..... 40
On or before 1st of each month
thereafter until \$4099 shall have
been paid
Total cost, \$4100

Bond, etc., none. Plans and speci-
fications filed.

(160) Laurel Place N 200 W Fruitvale
Ave., Oakland. Five-room cottage.
Owner.....R. W. Westover, Bank of
Fruitvale, Oakland.
Architect...None.
Contractor..J. M. Monroe, 686 61st St.,
Oakland.
Cost, \$2000

(161) Highland Ave. W 56 N 2nd St.,
Oakland. Four-room cottage.
Owner.....E. R. Baker, 322 Howard
Ave., Oakland.
Architect...None.
Day's work. **Cost, \$1000**

(162) Highland Ave. W 92 N 2nd St.,
Oakland. Four-room cottage.
Owner.....E. R. Baker, 322 Howard
Ave., Oakland.
Architect...None.
Day's work. **Cost, \$1000**

(163) Fifty-seventh St. S 293 E Adel-
ine, Oakland. Five-room dwelling.
Owner.....Alfred J. Asplund, Fairview
St., Oakland.
Architect...None.
Contractor..J. W. Jespersen, 868 54th
St., Oakland.
Cost, \$2000

(164) Sixty-sixth N 120 W Dana, Oak-
land. Six-room cottage.
Owner.....Booth - Fredericks Realty
Co., 214 Bacon Bldg., Oak-
land.
Architect...None.
Contractor..E. R. Angell, 265 61st St.,
Oakland.
Cost, \$1967

(165) Fifteenth St. N 125 E Jefferson
E 25xN 103-9, Oakland. Sewering,
gas and water piping, "Ruud" Heater
and interior plumbing fixtures for a
three-story reinforced concrete bldg.
Owner.....James Coakley and Emma
A. Coakley, 509 14th, Oak-
land.
Architect...David C. Coleman, Metro-
polis Bank Bldg., S. F.
Contractor..D. Durant, Oakland.
Filed Jan. 25, '11. Dated Jan. 14, '11.
Work roughed in and sewer con-
nected\$750.00
Completed and accepted 639.75
Usual 35 days 463.25
Total cost, \$1853.00
Bond, none. Forfeit, \$5. Limit, soon
as possible. Plans and specifications
filed.

Coin Machine Manufacturing Plant—
Portland, Ore.—The Coin Machine Man-
ufacturing Company at the corner of
Grand avenue and Hoyt street, will
erect a concrete building. The plant is
after the Mission style used in South-
ern California, with one story, amply
lighted, containing the large machine
room, two drafting rooms, an assem-
bling room, private mechanical room
and office for the company. A Travis
is interested.

Berkeley Advertisements.

EUGENE EHRET, Practical Plumber,
Contracting and Jobbing promptly at-
tended to. All work guaranteed. 2043
University Ave., Berkeley, Cal.

Building Contracts. Berkeley.

121	Lauterbach	Stanton	1545
122	Bunnell	Foss	2465
143	Rumble	Rogers	690
144	Scott	Sullivan	4900
146	Wickoff	Aalto	1740

(121) Oregon St. N "235" from Grove,
Lot 27 Blk 20 Map No. 5 Shattuck Tet,
Berkeley. All work for one-story
building.
Owner.....Sophie Lauterbach, Ber-
keley.
Architect...None.
Contractor..W. B. Stanton & Co., 2614
McGee Ave., Berkeley.
Filed Jan. 19, '11. Dated Jan. 17, '11.
Payments weekly as work progresses.
Total cost, \$1545
Bond, forfeit, none. Limit, 60 days.
No plans or specifications filed.

(122) Blake Tract No. 1 Lot 17 Blk A.
Berkeley. Reinforced concrete the-
ater and stores bldg.
Owner.....Catharine T. Bunnell, 2727
Dwight, Berkeley.
Architect...John Hudson Thomas, 1st
Nat'l Bank Bldg., Berkeley.
Contractor..M. S. Foss, 1617 Josephine,
Berkeley.
Filed Jan. 19, '11. Dated Jan. 18, '11.
75% on 2nd and 4th Saturdays as
work progresses.
25% usual 35 days.
Total cost, \$2465
Bond, forfeit, none. Limit, 30 days.
Plans and specifications filed.

(143) Fairview N 95 E Sacramento,
Berkeley. Three-room dwelling.
Owner.....Mrs. L. A. Rumble, 1511
Fairview St., Berkeley.
Architect...None.
Contractor..L. H. Rogers, 1411 Alcatraz
Ave., Berkeley.
Cost, \$600

(144) Woolsey S 120 W Claremont Ave.,
Berkeley. Seven-room residence.
Owner.....Ed. W. Scott, — Prince St.,
Berkeley.
Architect...John Sullivan, 6432 Har-
mon Court, Oakland.
Contractor..Sullivan Bros., 6432 Har-
mon Court, Oakland.
Cost, \$4000

(146) Hopkins Terrace No. 4 Lot 34
Blk 4, Berkeley. All work for one-
story and basement frame bldg.
Owner.....H. H. Wickoff, Berkeley.
Architect...None.
Contractor..E. J. Aalto, 1531 California
St., Berkeley.
Filed Jan. 21, '11. Dated Jan. 19, '11.
Frame up\$435
Roof on 435
Completed and accepted 435
Usual 35 days 435
Total cost, \$1740
Bond, forfeit, none. Limit, 90 days.
Plans and specifications filed.

Church—Los Angeles, Cal.—Arch-
itects Allison and Allison are preparing
plans for a new church building to be
erected at Ivy and Palm streets, Mon-
rovia, for First Methodist Episcopal
congregation. It will cost \$30,000.

Building Contracts. Alameda.

130	Johnson	Briggs	800
131	Baker	Baker	1400
132	Same	Same	1400
133	Same	Same	1400
134	Luchetti	Young	1000
154	Hulsmann	Arlberg	2675
166	Stephens	Delanoy	7350

(130) Bay St. No. 1114, Alameda. Addition.
Owner.....Mrs. H. M. Johnson, Premises.
Architect...None.
Contractor...Pearson & Briggs, 2215 Prince St., Berkeley.
Cost, \$800.

(131) Johnson Ave. No. 2992, Alameda. Four-room dwelling.
Owner.....C. J. Baker, 2009 Lincoln Ave., Alameda.
Architect...None.
Day's work.
Cost, \$1400

(132) Johnson Ave. No. 2988, Alameda. Four-room dwelling.
Owner.....C. J. Baker, 2009 Lincoln Ave., Alameda.
Architect...None.
Day's work.
Cost, \$1400

(133) Johnson Ave. No. 2986, Alameda. Four-room dwelling.
Owner.....C. J. Baker, 2009 Lincoln Ave., Alameda.
Architect...None.
Day's work.
Cost, \$1400

(134) Park St. No. 806, Alameda. Repairs.
Owner.....F. Luchetti, 1074 Washington St., S. F.
Architect...None.
Contractor...J. H. Young, 1249 Park St., Alameda.
Cost, \$1000

(154) Pacific Ave. S 172.30 W St. Charles W 38-8xS 150, Alameda. All work for five-room and high basement frame bldg.
Owner.....Otto D. Hulsmann and Catherine Hulsmann, 1212A Santa Clara Ave., Alameda.
Architect...None.
Contractor...H. O. Arlberg, 549 Pacific Ave., Alameda.
Filed Jan. 23, '11. Dated Jan. 21, '11.
Frame up\$520
Brown coated515
Completed and accepted.....515
Usual 35 days515
Total cost, \$2075
Bond, none. Forfeit, \$2. Limit, 70 days. Plans and specifications filed.

(166) Bay St. E 75 S San Antonio Ave. Alameda. All work for two-story and basement frame dwelling.
Owner.....W. B. Stephens, 1038 Santa Clara, Alameda.
Architect...None.
Contractor...Demarco & Randlett, 2303 Central Ave., Alameda.
Filed Jan. 25, '11. Dated Jan. 21, '11.
Frame up\$1837.50
Plastered1837.50
Completed1837.50
Usual 35 days1837.50
Total cost, \$7350.00
Bond forfeit none. Limit, 90 days from Jan. 26, 1911. No plans or specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan 19, 1911—Gardfield Ave. NE 340 SE High St. SE 40xNE 115, Oakland. R. C. Hillen to R. C. Hillen	Jan 19, 1911
Jan 19, 1911—Paru St. E 75 S Dayton 50x147.5, Oakland. J. E. Hall to Leard & Gates.....	Jan 12, 1911
Jan 19, 1911—Grand Ave E 473 S Cottage S 40x E99, Okd. J H Sullivan to whom it concerns. Jan 14, '11	Jan 19, 1911
Jan 19, 1911—Claremont Ave Tet, E 62½ ft of N 12 ft of Lot 23 and the E 62½ ft of Lots 21 and 22 Blk C, Oakland. N B Douglass to E Douglass.....	Jan 1, 1911
Jan 19, 1911—Merrill Ave SE 675 NE County Road No. 1525 or East 14th NE 37½xSE 125, Oakland. Eugene R Leedy to whom it may concern	Dec 18, 1910
Jan 20, 1911—Twenty-first St. and Telegraph Ave., Oakland. Oakland Y. M. C. A. to J. C. Petersen.....	Jan 20, 1911
Jan 21, 1911—Highland Park Terrace Lot 11 Resub Blk 7, Brooklyn Tp. W. G. Le Boyd to W. G. Le Boyd	Jan 21, 1911
Jan 23, 1911—University Grounds, Berkeley. Regents University of California to Ralston Iron Works.	Jan 17, 1911
Jan 23, 1911—Telegraph Ave. & 21st St. NW, Oakland. Oakland Y. M. C. A. to H. W. Moffatt & Co.....	Jan 21, 1911
Jan 24, 1911—Channing Way N 103 E Valley St., Berkeley. John A. Bischoff to John A. Bischoff. Jan 23, 1911	Jan 24, 1911
Jan 24, 1911—Miles Ave. S 121 W College Ave. E 40xS —, Oakland. W. E. McChesney to whom it may concern	Jan 24, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Jan 16, 1911—Estudillo Ave. S 200 E San Leandro Ave. E 100xS 283-8, San Leandro. Charles A. Strong vs. Justin Taravellier and Collman & Collman	\$445.13
Jan 17, 1911—Estudillo Tract Lots 5 & 6, 19 & 20, Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	\$323
Jan 17, 1911—Estudillo Tract Lots 3 & 4, 21 & 22, Blk 28, San Leandro. L. C. Best vs. Louis Taravellier.....	\$403.50
Jan 17, 1911—Estudillo Tract Lots 5, 6, 19 and 20 Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	\$323
Jan 17, 1911—Estudillo Tract Lots 3, 4, 21 and 22 Blk 28, San Leandro. L. C. Best vs. Louis Taravellier.....	\$403.50
Jan 18, 1911—Terminal Tract Lot 6 Blk A, Piedmont. P. J. Ko'ch vs. A. Hendry	\$327.68

Clubhouse—Los Angeles, Cal.—Elks of Pasadena will erect a handsome clubhouse on Colorado street near Orange Grove avenue and Architect Myron Hunt of Los Angeles was instructed to rush through working plans for the structure. Between \$40,000 and \$50,000 will be expended on the building.

Minor Jobs About Alameda Co.

1176 71st Ave., Fitchburg; alterations; owner, W. P. Crane; day's work; cost, \$150.

S Virginia 600 E Cal. R. R., Okd; one-story one-room bldg; owner, Mrs. A. Pershbacker, Virginia Ave., Fruitvale; contractor, Sydes & Robertson, 1933 Steinway Ave; cost, \$180.

5863 Shattuck Ave., Okd; alterations; owner, M. M. Silva; day's work; cost, \$75.

801 Santa Clara Ave., Alameda; erect garage; owner, T. F. Champe, 801 Santa Clara Ave; day's work; cost, \$150.

1247 Sherman, Alameda; alterations; owner, B. Westbrook, 1247 Sherman; contractor, L. Corey; cost, \$150.

2018 San Antonio Ave., Alameda; repairs; owner, Mr. Hubbard, Premises; contractor, Ed Nelson, 861 Oak; cost, \$175.

SE 14th and Broadway, Okd; alterations; owner, Cafe Heidelberg; contractor, E. F. Perrin; cost, \$10.

NW 34th and Telegraph, Okd; alterations; owner, T. D. Hall, 1131 Telegraph; contractor, J. H. Fones, 354 Cleveland St; cost, \$120.

606 14th St., Okd; alterations; owner, R. Palmer, Premises; contractor, C. M. Griffin, 927 5th Ave; cost, \$125.

314 8th St., Okd; alterations; owner, G. W. Austin, 1018 Broadway; contractor, G. A. Kirk, 408 10th St; cost, \$60.

220 Ayala St. (rear), Okd; three-room dwelling; owner, John Pizzigoni, 20 Ayala Ave; contractor, John Roscio; cost, \$250.

4219 Shafter Ave., Okd; porch addition; owner, Leland Hudson, 4219 Shafter Ave; contractor, O. L. Burritt, 377 63rd St; cost, \$80.

404 San Pablo Ave., Okd; alterations; owner, Dunn Estate; day's work; cost, \$50.

3408 E-18th St., Okd; alterations; owner, Anton Miller, Premises; contractor, Jos. Flittner; cost, \$263.

1230 23rd Ave., Okd; alterations; owner, F. B. Cook, 1415 10th Ave; day's work; cost, \$200.

1372 16th St., Okd; reshingling; owner, Mrs. W. Loy, Premises; contractor, J. Keating, East Oakland; cost, \$50.

550 18th St., Okd; alterations; owner, Mrs. C. Remillard; contractor, V. L. Fortin & Son; cost, \$150.

N Webster 100 E College Ave., Berkeley; shed and porch; owner, F. B. Travers, 2841 Webster St., Berkeley; contractor, J. S. Kneale, No. 511 San Leandro; cost, \$95.

3090 Laurel Place, Fruitvale; alterations; owner, P. Stevenson; contractor, H. Broadway; cost, \$125.

S Krause Ave. 250 from Dowling Ave, Fitchburg; one-story warehouse; owner, Domoto Bros., Fitchburg; day's wk; cost, \$290.

318 7th St., Okd; alterations; owner, James Kenney, 321 8th St; contractor, Frank Qwasky, 318 7th St; cost, \$50.

N Haste 175 E of Shattuck Ave; four-room residence; owner, C. Takahashi, 2117 Haste St; contractor, K. Masada; cost, \$200.

314 8th St., Okd; alterations; owner, Chin Yuey, 819 Harrison; contractor, Chin On, 819 Harrison; cost, \$100.

S Harold St. 150 E Champion, Okd; storeroom; owner, B. Shotwell; contractor, G. W. Durkee, 3301 Wilson Av; cost, \$100.

Among the Architects.

Architect Henry H. Meyers, Kohl building, has awarded contracts for a five-story brick rooming house to be erected on the north line of Mission street, west of Sixth street, for E. W. Crellin of the Hotel Richelieu. The building will cost about \$40,000. The following contracts will be placed on record in a few days: Brick work, Jas. Fennell; iron work, Western Iron Works; carpentry, Thos. Elam & Son; painting, W. W. Tucker Co.; plastering, Floodberg & McCaffery; sheet metal work, Forderer Cornice Co.; plumbing, J. G. Sutton Co.; electric work, Weiden-thal-Gosliner Co.; elevators, Van Emon Elevator Co.

Architect H. C. Chivers of Oakland has completed the plans for a two-story and basement frame residence which is to be erected for George Friend on his property in Thousand Oaks, a suburb of Oakland. The architect is now taking figures on the work, which is estimated to cost in the neighborhood of \$60,000.

Architect John H. Thomas, First National Bank Building, Berkeley, is preparing plans for a \$20,000 theatre building which is to be erected on Center street between Oxford and Shattuck streets, in Berkeley. The plans are now complete and bids will be called for on the work at once. The building will be of concrete construction and will be well ventilated and furnished with comfortable seats and wide aisles and will be equipped with the latest improvements to guard the public safety.

Architect Louis P. Hobart, Crocker Building, is preparing plans for another handsome and costly residence which will be erected at once in the town of Hillsborough, near San Mateo. The work will cost in the neighborhood of \$25,000 and will be started as soon as the architect can complete the plans and specifications.

Word has been received by one of the local architects competing for the Chico City Hall to the effect that the plans for that structure submitted to the Trustees by Architect Charles Narbett of that city have been approved by the City Council and that he has been instructed to proceed with the working drawings at once. The new building will cost about \$35,000 and is to be of brick and reinforced concrete.

Architect Henry Shermund, Mills Building, has completed the process of taking figures on the construction of the twenty-two residences and other improvements which are to be a part of the development of a large private tract in one of the most beautiful residence sections of San Francisco. The entire scheme is to be carried out as a whole. The homes will front on a private street opening from a main thoroughfare with beautiful entrance gates. Landscape gardening and fine private lawns will add to the natural beauty of the tract and when complete will make it one of the most picturesque spots to be found in any California city. Each of the dwellings will be of five rooms each with bath and will be complete with all modern improvements. A general scheme has been followed out in the designs of the

houses which is unique and pleasing. No two of the dwellings having the same elevation, and the exteriors being either of cement plaster or shingles alternating in the designs. All of the dwellings set back from the street and have large lawns in the front. The total cost of the improvements will come within \$42,000.

Work on the beautiful residence designed by Architect Shermund for Mr. D. F. Meyer and now under construction on First avenue near Sacramento street, is progressing rapidly. The home consists of nine rooms including a reception parlor, reception hall, dining room, living room, and breakfast room which will be finished in mahogany with hardwood floors throughout. These same rooms together with the kitchen and baths will be wainscoted with white glazed tile. The dwelling is a pleasing example of the Mission design with the exterior coated with cement plaster. The cost of the building when complete will be in the neighborhood of \$10,000.

The same architect is preparing plans for the construction of a \$10,000 residence which is to be erected in San Mateo. The exact location and the owners name is withheld for the present, but a more complete description of the work will be given later on. Plans are also being prepared in Architect Shermund's offices for further improvements to the grounds of the Rossi Estate in Fair Oaks. The work will follow the construction of a beautiful residence which has recently been completed for Mrs. Rossi from plans by Mr. Shermund and will consist of the construction of a conservatory and other special structures.

The Board of Public Works has awarded the contracts for the construction of Truck House No. 14 to the following firms: General Construction to Lange & Bergstrom for \$34,811; Electric work to the National Electric Company for \$910 and the Plumbing, gas fitting and heating to J. E. O'Mara for \$2420.

Bids for the completion of considerable sewer work were opened at the last meeting of the Board and bids were taken under advisement until the next meeting at which time the contracts will be awarded.

Architect Frank S. Holland, 100 Haight street, has completed the plans for a brick theatre which is to be erected on Polk street, between Washington and Clay streets, for Mary A. Demming. The contract has been awarded to H. H. Hinds for \$12,000 and the work will be started at once. The building is to be constructed of brick and the exterior will be coated with cement plaster and the main entrance nicely finished. The theatre will have a seating capacity of about 400 people and will be well ventilated and the public safety will be guarded by wide aisles and both rear and side exits. The building has already been leased for a term of years to Frank Holman and will be ready for occupancy within the next three months.

Architect C. H. Russell has recovered from his recent illness and has resumed his office practice. At the present time Mr. Russell is in Chico, called there by the City Council in regard to his drawings submitted in the recent competition held to secure plans for the new

City Hall. Mr. Russell will return to this city on Saturday.

Architects Wright, Rushforth and Cahill have received the complete engineering drawings of the temporary city hall from the local firm of engineers and will shortly be ready to let the contracts for the completion of the building which is now under way. The excavating and concrete foundations are already complete and figures will shortly be taken for the construction of the entire work. Contracts will probably be segregated.

Architect Benj. G. McDougall, Sheldon Building, is preparing plans for the erection of a two-story and basement hotel which is to be Porterville's first modern commercial hotel. The structure will be of reinforced concrete and will contain one hundred rooms besides the main dining room, a large office and lobby and grill room. The building is of the Mission style of design and the exterior will be cemented and the roof will be of red Spanish tile. The hotel when complete will cost in the neighborhood of \$45,000. The building will occupy a large ground area at the corner of Main and Olive streets, one of the most important business corners in the town of Porterville, and has already been leased for a long term of years. The working drawings have just been started and it will be some time before the plans are completed and ready for figures.

Architect Charles Peter Weeks, Mutual Bank Building, has completed the plans for the construction of a two-story and basement frame residence which is to be erected at the corner of Fairmont and Twenty-ninth streets in Alameda. The architect will shortly award the contract which is expected to go about \$8000. The work is to be done for Stewart Hawley and when complete will be one of the most handsome residences so far erected in that district of Alameda.

In connection with the construction of the proposed Chamber of Commerce building in Oakland it has been stated that an open competition will be held among the architects to secure the best possible design for their new \$300,000 structure. The financial plans are reported to be well advanced at this time and a program for the competition will probably be the next step taken by the Chamber of Commerce.

Architect Warren Skillings, Garden City Bank Building, San Jose, has just started the working drawings for two more beautiful Spanish style residences which are to be erected in San Jose. One of the dwellings will be located on First street near the Marvin residence designed by the same architect and will cost about \$10,000, while the other building will be located on the Alameda and will represent an investment of \$12,000.

Architect A. W. Cornelius, Metropolitan Bank Building, has completed the plans for the construction of a two-story and basement market building which is to be erected on North Clay street, east of Montgomery, for the American Fish and Oyster Co. The building will be of the Class C type and is estimated to cost about \$30,000. The contract will be let in a short time.

Building Contracts.

SANTA CLARA COUNTY.

Recorded **Amount**
River St. No. 32, San Jose. Two-room addition.
Owner.....Thomas Massa, 32 River St, San Jose.
Architect...None.
Day's work. Cost, \$400

Eleventh St. No. 436, San Jose. 1½-story barn.
Owner.....G. M. Latta, 434 N. 11th St., San Jose.
Architect...None.
Day's work. Cost, \$300

Building Contracts.

SAN MATEO COUNTY.

Lomita Park Subdvn No. 3 Lot 17 Blk 19. All work except plumbing and sewerage for one-story frame bungalow.
Owner.....Isabel & Frank S. Drady, 641 Stevenson, S. F.
Architect...Willis C. Lowe, 244 Kearny, S. F.
Contractor...C. Brog & H. C. Wilder, San Mateo.

Filed Jan. 16, '11. Dated Jan. 16, '11.
Frame up\$400
Enclosed and ready to plaster... 400
Completed 400
Usual 35 days 415
Total cost, \$1615

Bond, forfeit, none. Limit, April 1st, 1911. Plans and specifications filed.

San Mateo. Heating and ventilating apparatus and installation of mechanical equipment and revised piping in Croton House and Palm House.
Owner.....E. J. de Sabla, Jr., Hillsboro.

Engineer...Thomas Morrin.
Contractor...T. M. Collins, 638 4th St., S. F.

Filed Jan. 16, '11. Dated Jan. 9, '11.
All material delivered and erected ½
All work completed ¼
Usual 35 days ¼

Total cost, \$2034
Bond, forfeit, none. Limit, 25 days. Plans and specifications filed.

Burlingame Ave. S Lot 9 Blk 1 Burlingame. All work for a two-story frame residence.

Owner.....M. G. Hoffman, Burlingame.
Architect...None.
Contractor...S. McClure, Burlingame.
Filed Jan. 13, '11. Dated Jan. 11, '11.

Frame up\$735.87
Brown coated 735.87
Completed 735.87
Usual 35 days 735.87

Total cost, \$2943.50

Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

Building Contracts.

SACRAMENTO COUNTY.

N ¼ Lot 5 R-S-8th & 7th Sts., Sacramento. Two-story frame warehouse and factory.
Owner.....The Sacramento Chemical Co. 114 K Sacramento.
Architect...Allen W. Campbell, Casey

Bldg., Sacramento.
Contractor...A. L. & J. Johnson.
Filed Jan. 24, '11. Dated Jan. 23, '11.
Cost, \$3987

Completion Notices.

SANTA CLARA COUNTY.

Recorded **Accepted**
Jan 14, 1911—Twelfth St. N bet Santa Clara and St. Johns, San Jose. Mrs. F. P. Bronson to L. M. Hodge.....

Jan 14, 1911—Campus, Leland Stanford University, Palo Alto. Trustees Leland Stanford Jr. University to George B. Moore.....Jan 7, 1911
Jan 17, 1911—South Whitney St. No. 498, San Jose. D. L. Stewart to whom it may concern.....
Jan 17, 1911—S ½ Lot 6 Blk 1 Range 1 S of base line of San Jose. A. C. Kuhn et al to R. O. Summers.....Jan 11, 1911
Jan 20, 1911—Sycamore Tract Lot 30, San Jose. S. W. Terry to Mrs. A. WinterJan 20, 1911

Completion Notices.

SAN MATEO COUNTY.

Recorded **Accepted**
Jan 16, 1911—Easton Addition to Burlingame No. 1, Lot 15 Blk 49. Henry Dodd to A. H. Boncke.....Jan 9, 1911
Jan 18, 1911—Cypress Lawn Lot 9 Sec 1. Estate of Bertha M. Dolbeer to Raymond Granite Co.....Jan 10, 1911
Jan 13, 1911—Easton Add No. 3 to Burlingame Lots 2 & 3 Blk 41. Lottie Bond to Barrick & ElburyJan 9, 1911

Completion Notices.

SACRAMENTO COUNTY.

Recorded **Accepted**
Jan 25, 1911—West Curtis Oaks Lot 31, Sacramento. R. A. Pickett to whom it may concern.....

Liens Filed

SANTA CLARA COUNTY.

Recorded **Amount**
Jan 12, 1911—Subdvn Observatory View Tract Lot 1 Blk 2. J. D. Stewart vs. Jane Curtin\$168
Jan 24, 1911—Franklin N 153 E Lincoln Sts., Santa Clara. Pacific Mfg. Co. vs. A. B. Foley.....\$665.69

Liens Filed

SAN MATEO COUNTY.

Recorded **Amount**
Jan 18, 1911—Santa Inez Ave. NW 295 W Bowie Estate Co. Property, San Mateo. Inland Floor Co. vs. Harry C. Hastings\$58.50
Jan 19, 1911—Lot 4 K-L-8th & 9th Sts., Sacramento. Clark & Henry Con. Co. vs. Louise Hagelstein et al\$398.25

Liens Filed

SACRAMENTO COUNTY.

Recorded **Amount**
Jan 20, 1911—Lot 4 K-8th-9th-L Sts., Sacramento. Adolph Teichert vs. N. Harvie & Son; Hagelstein & D. Jurgens (owners).....\$603.01

Liens Filed

SANTA CRUZ COUNTY.

The following is a list of Liens filed against the W. T. Sesson job at Soquel, Santa Cruz County, Cal. The dates and amounts are also given:

Recorded
January 13, 1911—Williamson & Garrett for \$370.16, due and unpaid after all other credits and offsets.
Jan 14, 1911—Van Wagner Brothers for \$322.85, balance due after receipts together with interest at 7% and \$15 costs for preparing and filing lien.
Jan 14, 1911—White Brothers, for \$449.57 together with costs.
Jan 14, 1911—E. B. and A. L. Stone Company, for \$33.64.
Jan 14, 1911—Henry Willey Company for \$152.25 together with interest at 7% per annum and \$15.00 costs for preparing and filing lien.
Jan 16, 1911—Granite Rock Company, for \$57.17 still due and owing.
Jan 16, 1911—Hihn-Hammond Lumber Co., for \$7414.65.
Jan 16, 1911—Thomas J. Guilfooy, for \$762.10.
Jan 16, 1911—Waterhouse & Price Company, \$265.00 with offset of \$10.52 and board of tile setter, claimant's demand being \$254.48.
Jan 16, 1911—Floodberg & McCaffery, for \$726.83.
Jan 16, 1911—California Artistic Metal and Wire Company, \$280.00.
Jan 16, 1911—Henry Willey Company, \$152.25 and interest at 7% per annum and \$15 costs for preparing and filing.
Jan 16, 1911—Byrne Brothers, \$48.03 with interest at 7% and \$15.00 costs for preparing and filing lien.
Jan 16, 1911—L. W. Rickey, \$70.00 and 7% interest per annum, with \$15.00 for preparing and filing lien.
Jan 16, 1911—George H. Leroy, \$74.95 with interest at 7% per annum and \$15.00 for preparing and filing lien.
Jan 17, 1911—Simpson and Fisher, for \$68.70.
Jan 17, 1911—Wessendorf & Staffler, \$36.50 with interest at 7% and \$15 for preparing and filing lien.
Jan 18, 1911—Heath & Faneuf, \$23.45 with interest at 7% and \$15 for preparing and filing lien.
Jan 18, 1911—Houghton & Cardiff, for \$3242.40.
Jan 18, 1911—W. W. Montague & Company, for \$923.50.
Jan 18, 1911—N. Clark & Sons, total sum of \$1592.68.
Jan 18, 1911—Daniels Santa Cruz Transfer Company, \$103.30, with interest at 7% and \$15 for preparing and filing lien.
Jan 18, 1911—Ford and Mallott, \$640.00.
Jan 18, 1911—Bright Brothers, \$17.04, with interest at 7%, and \$15 for preparing and filing lien.
Jan 19, 1911—H. W. Truman, for \$49.00.
Jan 19, 1911—F. A. Angell & Brother, for \$127.63.
Jan 19, 1911—William Ross, \$81.00.
Jan 19, 1911—D. McLeod, for \$22.50.

Completion Notices.

FRESNO COUNTY.

Recorded **Accepted**
Jan 26, 1911—Lots 1 & 2 Blk 1 El
Capitan Add, Fresno. E. E. Sims
to H. Dickey Jan 20, 1911

Building Contracts.

FRESNO COUNTY.

Lots 1 to 4 Blk 164, Fresno. Construct
brick garage.

Owner.....H. H. Brick, Fresno.

Architect...E. T. Foulkes.

Contractor..H. A. Hansen, Fresno.

Filed Jan. 26, '11. Dated Dec. —, '10.

½ when walls are up.....\$700

½ usual 35 days 700

Total cost, \$1400

Bond, \$500. Sureties, F. D. Prescott

and C. L. Hansen. Forfeit, none. Limit,

45 days. Plans and specifications filed.

Liens Filed.

FRESNO COUNTY.

Recorded **Amount**

Jan 26, 1911—Lots 9, 10, 11, Blk 7,

Fresno. S. Lion vs. M. and E.

Yeretzian \$57

REDUCTION IN PULLMAN RATES.

CHICAGO, Jan. 27.—Announcement was made from the Pullman company offices that arrangements have been completed for the application next Wednesday of their new rate rules, which include a nation wide reduction of 20 per cent in practically all upper berths and a cut ranging from 25 cents to \$1 on all lower berths.

The new tariffs provide that where the lower berth rate is \$1.50, the rate for the upper berth shall be \$1.25.

A new feature of the rate scheme is the establishment of an intermediate lower berth rate. Heretofore a rate of \$1.50 has been collected, and the next higher rate amounted to 50 cents more. In the revised tariff rates \$1.75, \$2.25, etc., have been put in wherever it was necessary to bring about an equalization of the lower berth rates.

New tourist sleeping car rates also have been filed. In the matter of upper berths there is a cut of 20 per cent.

CIVIC BODIES WILL ASK FOR STATE ROAD.

SAN MATEO, Jan. 27.—Representatives of civic bodies in San Francisco, San Mateo and Santa Clara counties will hold a meeting in the city hall at 8 o'clock today to discuss ways and means for securing for the peninsula one of the proposed state roads to be constructed from the \$18,000,000 bond issue authorized at the recent election. The meeting will be held under the auspices of the San Mateo board of trade, which has appointed a committee of which W. B. Lawrence is chairman, to take charge of the assembly. The chamber of commerce in San Francisco has appointed Henry T. Scott and George A. Newhall as two of its delegates to attend the meeting.

PROPOSALS WANTED.

PROPOSALS to furnish machines,

motors and limit switches to operate the Stony Gate valves and cylindrical valves for controlling the culverts of the locks at Gatun, Pedro Miguel and Miraflores. Sealed proposals will be received at the office of the General Purchasing Officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m., February 25, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this circular (No. 614) may be obtained from this office or the offices of the Assistant Purchasing Agents, 24 State street, New York city; 55 National Realty building, New Orleans, La.; and 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer offices in the following cities: Seattle, Wash.; Los Angeles, Cal.; Baltimore, Md.; Philadelphia, Pa.; Pittsburg, Pa.; Boston, Mass.; Buffalo, N. Y.; Cleveland, Ohio; Cincinnati, Ohio; Chicago, Ill.; St. Louis, Mo.; Detroit, Mich.; Milwaukee, Wis.; St. Paul, Minn.; Chattanooga, Tenn.; Louisville, Ky.; Mobile, Ala.; and Galveston, Texas; Commercial Club, Kansas City, Mo.; Chamber of Commerce, Quincy, Ill., and Chamber of Commerce and Board of Trade, Tacoma, Wash.—F. C. Boggs, Captain, Corps of Engineers, U. S. A., General Purchasing Officer.

ELKS PLAN THEATER BUILDING.

SANTA ROSA, January 27.—Santa Rosa Lodge, No. 646, B. P. O. E., is planning a new home and may decide to construct a theatre also. At a meeting Wednesday night the special committee named by Exalted Ruler Joseph P. Parry submitted a report favoring the site at Fourth and A streets, the former location of the St. Rose Hotel. The committee consists of C. C. Donovan, Ira D. Pyle, Charles O. Dunbar, James S. Sweet, Edison S. Merritt, W. F. Price, A. B. Lemmon.

A sub-committee, consisting of Eugene C. Farmer, F. G. Nagle and Frank Muther, will investigate other sites.

The plans submitted call for a four-story structure of red pressed brick with terra cotta trimming, to cost \$120,000.

BILL FOR GREATER CITY TO COME UP FOR REVIEW.

SACRAMENTO, January 27.—Senator Wolfe announced yesterday that a hearing on his constitutional amendment providing a method for the consolidation of two or more cities into one city and county would be held next Wednesday evening before the Senate Judiciary Committee. This measure is intended to afford means for combining the cities on San Francisco bay into one great metropolis.

TO CONSTRUCT ALFALEA MILL.

WOODLAND (Yolo Co.), January 23. Fred Meier, who recently accepted the proposition of the Woodland Chamber of Commerce which offered a site free of charge to any responsible person who will construct an alfalfa mill, has arrived.

Mr. Meier has ordered all the machinery required for an up-to-date plant and will begin the construction of the building in about a week. His mill will have a capacity of three to five tons an hour and he expects to have it ready for operation about the first of April.

NEW YORK BOND SALE.

NEW YORK, January 25. — After more than seven hours of canvassing, at the close of what Controller Prendergast termed the "greatest bond sale that has ever taken place in any municipality," the accountants attached to the Finance Department announced last night that the \$60,000,000 issue of corporate stock at 4¼ per cent will be awarded at an average of 100.904 per cent and will bring the city, with the premium, \$60,542,341.50. The largest individual award, \$11,000,000, goes to Kuhn, Loeb & Co. In all, 568 bids were received aggregating \$324,933,030.

NEVADA IRRIGATION PROJECT.

ELKO (Nev.), January 25.—Permission has been granted to a big company headed by Attorney Allan Allen of Denver, by the County Commissioners of Elko County, to construct a big irrigation project in Northern Elko to be known as the Fort Halleck Irrigation District.

A large reservoir with many canals leading from it will be constructed and in all about 13,000 acres of land will be irrigated. It is believed that if this irrigation project is successful, others will be formed.

TERMINAL COMPANY INCORPORATED.

The Pacific Terminal Company, with an authorized capital stock of \$5,000,000, has been incorporated as a subsidiary company of the United Properties Company, the directors being F. M. Smith, W. S. Tevis, R. G. Hanford, C. B. Zabriskie, W. R. Alberger, Gavin McNab and Dennis Searles.

One of the incorporators said that this company would take over the Key Route basin and other water front holdings. What use there would be for the extensive system of wharves in connection with electric lines to the Santa Clara and interior valleys the incorporators refuse to explain at the present time.

POWER PLANT ON THE AMERICAN RIVER.

PLACERVILLE, January 25. — Engineers have begun the work of preparing a camp at Chili Bar on the south fork of the American river for the complete survey and platting of the power site ditch right and other interests at Chili Bar owned by John Pearson of this city, and now under bond to the Sacramento and Sierra Railway Company. The engineers are under Civil Engineer J. A. Graham of Berkeley.

A few weeks ago John P. Fisher, former County Clerk of El Dorado county and now an agent of the Sacramento and Sierra Railway Company, appropriated 5,000 miners' inches of the water of the south fork of the American river and it is now apparent that the appropriation of the water will be used for the purpose of the development of electricity.

That the Sacramento and Sierra Railway Company is considering the enterprise of constructing a great power plant for the generation of power to operate its cars is evident and the report of Engineer Graham will probably be followed by the work of construction.

News In Brief.

FILES ON BIG WATER RIGHT.

REDDING (Shasta Co.), January 20. A water right claiming 250,000 inches in the Sacramento River at a point three miles north of Redding has been located by George L. Bancroft, of Denver, Colo. Bancroft is a civil engineer. The location is the largest ever made in Shasta County.

The notice, posted on the east bank of the river a little below Middle Creek Station, says briefly that the location is made for the purpose of diverting water for electrical power, irrigation and domestic and general public utility. The diverting canal is to be ninety feet wide at the top, fifty feet wide at the bottom and twenty feet deep.

Mr. Bancroft was here last Summer to look over electrical power and irrigation projects. He is not a capitalist. He is a civil engineer who has promoted and pushed to successful completion some of the largest irrigation enterprises in Colorado. The location of the immense water right was made by George W. Bush, attorney for Mr. Bancroft, in obedience to telegraphic orders received from Denver.

The Sacramento Valley proper begins at Middle Creek, three miles above Redding. It is there that the canyon walls recede and the farming land appears. It is declared to be the natural and logical point to locate water for irrigating all lands down the valley. Middle Creek is the head of navigation in the Sacramento River, as fixed by the War Department.

SUBSIDIARY RAILROADS ORGAN-

Articles of incorporation of the Sacramento Short Line and the San Jose Short Line, formed to carry out projects of the United Properties Company of California, the \$200,000,000 Tevis-Smith company, were filed Thursday with the county clerk. The Sacramento Short Line will build a railroad from Oakland to Sacramento, 90 miles long, and the San Jose Short Line will build a road from Oakland to San Jose, 50 miles long.

The incorporators in each case are the same and comprise attorneys and others associated with Gavin McNab. The Sacramento Short Line is incorporated for \$10,000,000, of which \$90,000 has been subscribed in conformity with the law calling for \$1,000 for each mile of road proposed to be constructed. The stock is divided into 60,000 common and 40,000 preferred, with a dividend of 6 per cent guaranteed on the latter. The directors are B. M. Aikens, R. P. Henshall, Luther Elkins, George W. Mordecai, N. Schaumlowitz, R. V. Whitting, and F. L. Stewart. Aikens has subscribed for \$84,000 worth of the stock, and the other directors for \$1,000 each.

The authorized capital of the San Jose Short Line is \$80,000. Aikens has subscribed for \$44,000 worth and each of the other directors for \$1,000 worth.

WATER POWER FOR NEW RAILROAD.

PLACERVILLE, Cal., Jan. 20.—A short time ago Jean P. Fisher filed on 5000 inches of water in the South Fork of the American river. It now appears that the water is to be used for generating power.

Fisher is employed by the Sacramento and Sierra Railway, building to the Smith holdings of timber in the Sierras above Georgetown. J. A. Graham, of Berkeley, with two other engineers, is now here, and material and equipment for a camp at Chili Bar bridge, is being assembled. John Pearson owns some ditch rights there and the company has an option on these and it is expected that they will use these in the new project. Power will be generated here or near here for the trains of the Sacramento and Sierra Railway and the water will be taken out of the American river.

STOCKTON BOND ELECTION.

STOCKTON, Jan. 22.—A bond election involving \$517,676.76 for proposed municipal improvements will be held Tuesday.

The propositions the people will vote upon follow:

Street work, \$290,676.76; fire department, \$100,000; sanitary sewers, \$40,000; rainwater sewers, \$77,000.

STOCKTON TO HAVE MUNICIPAL RAILWAY.

STOCKTON, January 22.—A municipal railroad track with necessary equipment will probably be built by the city as soon as plans can be prepared.

A resolution calling for such construction was introduced in the City Council Friday night and unanimously passed.

The railroad track is designed to relieve a congested condition along the water front. Merchants have complained for several years that warehouses have had difficulty in getting transportation facilities.

A resolution to the same purpose introduced five years ago met defeat at the hands of organized opposition.

JAPANESE TO BUILD BIG WARSHIP.

VICTORIA, B. C., Jan. 22.—The keel for a 40,000 ton battleship will be laid down soon at Yokosuka by the Japanese navy, according to advices brought by the Sado Maru. The largest Dreadnought of Japan is the Settsu, 20,800 tons, to be launched at Kure in April. The new battleship will be armed with at least 14 12-inch guns. A special yard will be provided for the work.

BUILDING ACTIVITIES AT RICHMOND.

RICHMOND, January 22.—Five large new business structures of brick, stone or concrete are under way in McDonald avenue. The new stores have nearly all been spoken for. There are only two vacant stores in the business section of Richmond.

The most pretentious of the new buildings is the three-story concrete structure of J. L. Moreland of Lodi, which is so near completion that the storerooms are already occupied. The building has a depth of nearly 200 feet in Eighth street.

H. A. Johnson has begun the erection at Fourth street of a three-story concrete business and apartment building.

IN THE BANKRUPTCY COURT.

The Sunset National Oil Company, into which many laboring men sank their savings, let the creditors' petition in involuntary bankruptcy win by default in failing to demur in the United States District Court.

The concern's affairs will be ended in the bankruptcy court.

G. M. Warren, a Santa Clara carpenter, filed a petition in involuntary bankruptcy Saturday with liabilities of \$2,247; assets, none.

CIVIL SERVICE EXAMINATIONS.

The United States civil service commission announced examinations as follows for the quartermaster's department at large: Marine engineer, \$90 a month; marine fireman, \$75; mate, \$75; rodman, \$75.

The following examinations will be held soon: Deputy shipping commissioner, \$900 a year; grazing examiner (male) forest service, \$1,200; aid in anthropology (male) national museum, \$900; press feeder (female) government printing office, Washington, D. C.; preparator, bureau of entomology, department of agriculture, \$600; translator, French and German (male) war department, \$900.

For application blanks and further information address the secretary twelfth civil service district, postoffice building, San Francisco.

TO BUILD A TEMPORARY CELTIC HALL.

Out of 16,168 shares of stock on the books of the Celtic Hall Association, 12,230 were represented in the election Thursday night of directors. Prior to adjournment the old board decided to put up a temporary hall on the lot of the association, Fourteenth street near Market, at an approximate cost of \$10,000. This will be erected in time for the celebration of St. Patrick's day. The new directors are:

R. C. O'Connor, president; T. P. O'Dowd, vice-president; Thomas Doyle, secretary; John Donohoe, treasurer; finance committee—J. D. Condon, W. J. Dunne, P. Tierney; auditing committee—Mrs. J. J. Rogerson, Mrs. J. J. Donovan, Mrs. Butters-Wren; hall committee—J. B. Hagerty, John Donohoe, T. P. O'Dowd.

JAPANESE PLAN RAILROADS.

TOKYO, Jan. 22.—Premier Katsura, in introducing the budget for 1911-1912 in the lower house yesterday congratulated the country on the greatly increased business reported the last year. To the gain of 480,000,000 yen the manufacturing industries alone contributed 140,000,000. The premier said that an equal, or even greater, economic development might be anticipated in the coming year.

The totals are: Ordinary receipts, 492,000,000 yen; extraordinary receipts, 59,000,000 yen; ordinary expenditures, 407,000,000 yen; extraordinary expenditures, 144,000,000 yen.

This year's naval supplemental appropriation is 14,000,000 yen. During the next six years 257,000,000 yen will be used for railway improvements, including the reconstruction as a broad gauge road of the line from Tokyo to Shimaneshi. The premier also outlined the government's plan for improvements in Korea.

School—Victoria, B. C.—School Board has instructed C. E. Watkins, architect, to prepare plans for a three-story school building and submit them to the board for further consideration as early as possible.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 5.

BUILDING AND INDUSTRIAL NEWS

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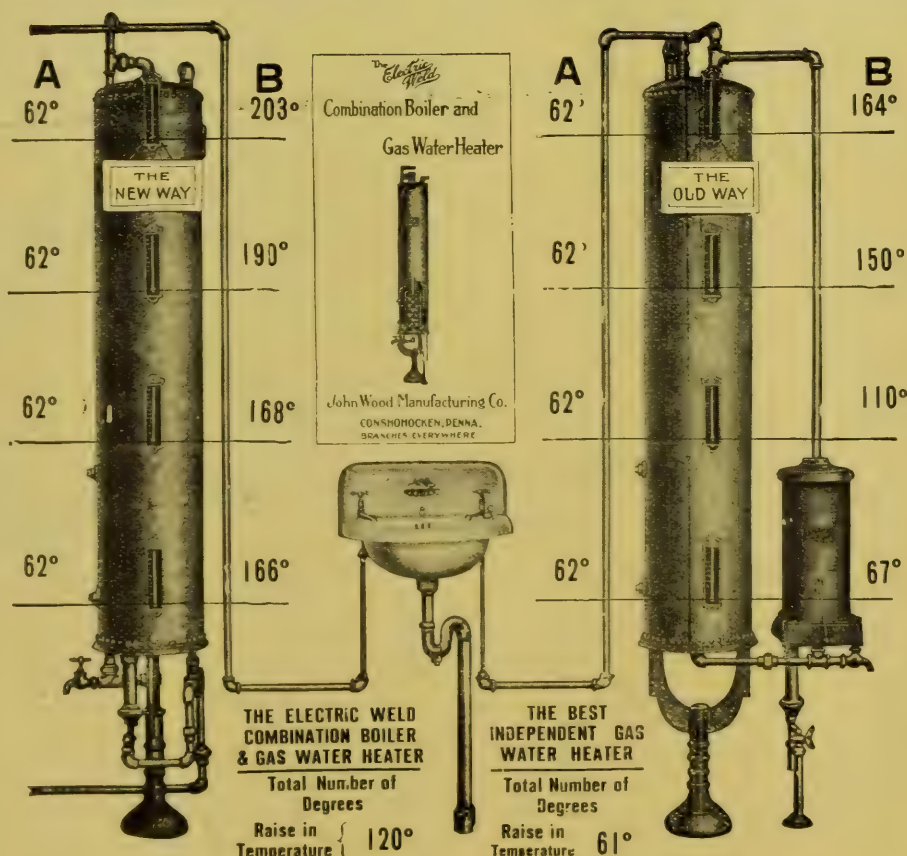
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San Francisco, February 4, 1911

Eleventh Year, No. 5

Editorial Page.

Among other things relative to the development of California the announcement of the forest service that the government will put on sale a billion feet of standing timber in the Trinity National forest means much to the northwestern part of the state. It is the largest sale of timber ever offered by the forest service and marks the entry of the government into self-supporting commercial lumbering.

The northwestern counties of California have perhaps as fine a body of timber as is to be found anywhere. It is a fertile country of virgin wildness and awaits only the coming of the railroad to develop it into a productive country. The opening of this vast tract of timber land to the lumber industry will assure the completion of the railroad that has been already started and will mean a rapid growth for the region around Humboldt bay.

The present policy of the government forest service is conservation. This will mean the sale and cutting of timber without destroying the forest and the institution of this policy may serve to conserve the other forests which now cover the slopes of the northern counties. There is a great field yet untouched in the northwestern part of the state which awaits only the coming of the railroad.

Tuesday's issue of the San Francisco Chronicle contained an editorial on crimes against the ballot in which it took the stand that punishment in such cases should not be less than disfranchisement for life.

Further it went on to state that the crime of bribery was almost impossible to prove as it was always the word of a confessed criminal against the person accused. The subject under discussion was the wholesale purchase of votes as revealed by the investigations of Adams County, Ohio, and the consequent punishments that had been meted out to the criminals by the judge who has the matter in charge.

Strange it is that The Chronicle could not see the difficulty in the way of proof when the board of supervisors sold the trolley franchise and took money for other similar objects. The Chronicle is generally right whenever it does not matter on which side it is, but when the question is vital it can always be relied on to be on the wrong side and against the interests of the people.

The recent order of the Supreme Court in granting a rehearing to Abe Ruef would seem to be the last act in the travesty of justice connected with the graft cases of San Francisco. No one has been punished for the flagrant crimes committed and which have dragged the name of San Francisco in

the mire, but ex-Supervisor Coffey. He was convicted on the same evidence that all the others have been acquitted on and it is an obvious injustice that he should languish in prison when the other arch criminals go scott free.

Schmitz, Ruef, Calhoun, Glass, Halsey and the whole caboodle acquitted or freed on technicalities by higher courts! One poor devil that received a paltry bribe so unlucky as to be caught, unable to hire lawyers and secure influences great enough to get a rehearing, or find some flaw in the indictment.

Is it any wonder that the people should come to look upon justice as it is administered in the courts as a screaming farce and that they should demand a reform in criminal procedure and a recall of judges.

In all probability there is not a lawyer under the sun today that could have drawn an indictment and conducted the trial of the graft cases where higher courts could not have found an error sufficient in its mind for a reversal or for the granting of a new hearing.

On Tuesday last the House of Representatives passed the Post Office appropriation bill, which amounted to about \$257,000,000. As charges are made for transportation of the mail this department is supposed to be in a measure self-sustaining. Insofar as the actual work of the department is concerned, the labor performed by the employes, it is self-sustaining. The great cost is in the transportation of the mails by the railroads. But inasmuch as all the people benefit by cheap postage it is only a matter of putting out of one pocket into another if there is a deficit in the receipts of the department.

The demand for the parcels post means a great increase of business for the department if such a measure should be passed. The additional expense for handling such parcels would be comparatively small and in rural delivery districts it would mean a great accommodation to the public and a great increase in the postal revenues.

Express companies are in the main parasitic companies that have no real reason for existence so far as the public is concerned. The railroad companies could themselves handle the express business without additional expense of a separate corporation. With a parcels post to take care of the small packages it will mean the saving to the general public the money that now goes to the enrichment of the comparatively few stockholders of the express companies.

The acquittal of Kid Sullivan, the notorious pickpocket, seems to have had an immediate effect in a change of the police force.

As the evidence in the case showed,

Sullivan was regularly employed by some "jewelers" as a diamond salesman. These "jewelers" bear names similar to the pawnbrokers that often figure in police court matters. It took only two minutes for a jury of his "peers" to acquit him of the offense that was charged and so the citizen has been vindicated. The present chief seems to have the right attitude of mind and if his purpose holds as he has started out and he gets proper support the pickpockets will find it hard picking in this city.

Unless all signs fail the anti-race track bill which has just passed the Senate will become a law in the near future. It will mean the cessation of the gambling resort at Emeryville, than which no more demoralizing institution exists in the state.

The type of race horse that is being bred and trained for gambling purposes is of no particular use for anything else. Its utility ceases with its ability to run a short distance faster than any other horse. It is neither a saddle horse nor fit for driving and though it may be of the purest breed yet its capabilities are perverted to ignorable uses.

Perhaps no other form of gambling has such a hold on the American people and on the people of the West, as the race course. Its effects are demoralizing in every way.

The specious arguments advanced by the people interested in the business are of little practical value. All that is true in them is that the race course may encourage the breeding of the modern race horse whose use, as was said before, is of little or no value to mankind. Furthermore these arguments, if they were true, count for little against the misery that is wrought and the harm that is done by this gambling enterprise that has been fittingly termed "the sport of decadent kings."

The Merchants' Association has passed a resolution requesting the Mayor to call a convention of representatives of the various boards, commissions, commercial bodies, improvement clubs, and other associations for the purpose of discussing the advisability of creating a municipal commission to develop and execute a plan for municipal improvements as suggested by the San Francisco chapter of the American Institute of Architects. It is suggested that the Secretary of War, State Board of Harbor Commissioners and the Board of Park Commissioners be requested to co-operate in determining the scope and nature of the plan and in assisting in its preparation and execution.

What the Panama-Pacific Exposition Will Mean To San Francisco and the Entire West.

"Beyond the Alps lies Italy," the great Carthaginian general is reported to have said to his soldiers to spur their enthusiasm and inspire them to the difficult undertaking of scaling the perilous passes of the snow covered mountains. And since the days of the invasion of Rome the inspiring epigram of the great Hannibal has been the theme of the high school graduate and the embryonic orator to point out the path to opportunity whose fields lie beyond the rugged mountains of adversity.

In a similar yet different manner might it be said, Beyond the Rockies lies California. For from the time that gold was discovered at Sutter's mill the land beyond the great highlands of the west has been the land of romance and opportunity, the mecca of the argonauts and adventurers who have followed the path of the declining sun to the shores of the limitless ocean whose waters reach to the underside of the world. Here on the western horizon of the continent has been the field of many activities. The gold discoveries of '49 brought to California the fortune hunters of the first great mining excitement. It blazed the trail across the desert and made known the wonderful climate beyond the Sierras. The great valleys were found to be productive and when the old trails of the wagon roads were laid with rails and the steam train became the traffic messenger between the west and the east, California became the great wheat producer of the world. So also has it become the great fruit, orchard and garden spot of the country. For not only has it become the chief seat of culture of citrous fruits in the United States but in such products as vine and fig and olive trees does it rival sunny Italy and fair Andalusia.

And now that a shorter waterway is soon to be completed through the Isthmus of Panama it starts upon a final stage of development which bids fair to be the crowning chapter in this romance of the western world.

San Francisco will celebrate the opening of the Canal in 1915. The National Congress has passed the resolution allowing this city to invite the

world to participate in a world's fair to be held at the Golden Gate. This is as it should be for it is to celebrate the breaking of the barrier which has isolated the Pacific ocean from the trade of the Atlantic. To hold the celebration at any other place than on the Pacific ocean would be an absurdity. It commemorates the meeting of the Orient and the Occident and where these two join at the great harbor of San Francisco Bay, their natural meeting place.

Statistics show that in the last five years 1,275 conventions have brought to Chicago 1,380,000 visitors who spent in that city 45 millions of dollars. Figuring on sporadic conventions and attractions such as these, how many people and how much money had the exposition ought to bring to San Francisco?

The mere monetary receipts, whether from the fair itself or from private business, will be of small value compared to the advertising the state and the west will get. This advertising will not only be of the pamphlet and poster kind that has been inaugurated to get the exposition. All, or nearly all, of the people of the United States have some idea of what California is from the stories they have read. When they visit the fair they will have the ocular proof of its possibilities, will see with their own eyes what the west possesses and there will be immediate and tangible results. The posters and pamphlets will become absolute facts and the land beyond the mountains will retain a goodly number of the people who come to view its wonders for the first time.

The recent order of the double tracking of the entire system of the Southern Pacific railway from the Missouri river westward in itself is a great event. The last year has seen the completion of the Western Pacific railway, a new transcontinental railway. The expenditure of 75 million dollars by the Harriman lines means that the Southern Pacific is preparing to meet the competition that will of necessity come and be able to handle their share of the traffic.

Every week brings forth some new

scheme for the development of transportation facilities of our interior valleys. New lines are under way for the great timber districts of the northwest. Doubtless the great lines of the northwest will also be extended into the state, for when the first ship from the great canal sails through the Golden Gate there is bound to be great transportation interests in the port of San Francisco.

As a colonization scheme the fair ought to be an improvement on the biggest colonization scheme ever thought of. Preparation for the fair will induce hundreds to come here and the fair itself, hundreds of thousands. Outside of the railroad and the Exposition itself millions of dollars will be spent and the tide of prosperity should commence to come when the first shovel full of dirt is turned over in preparation. The next four years should be primarily a period of construction. The builder should be the busiest man on the job. For the exhibits will have to be housed, the visitors will have to be accommodated and every improvement necessarily means building of some form or other. So that the years of the immediate future promise to repeat in a measure the experience of the last four years when the release of the insurance money made the rebuilding of San Francisco the marvel of the world.

So to us of the Pacific Coast who are accustomed to deal in superlatives, the fair signalizes the greatest event in our history—not the incidental celebration but the thing celebrated. We have always been the front door of the nation's future but now the canal will make us face both oceans and be the halfway point between the old world and the new. Immigration which now congests itself in the great city of New York will come in a great measure to San Francisco direct. From the last outpost on the western horizon we will be shifted to the center of things.

Population, commerce, manufactures, all things that make for a state's growth, are brought ten thousand miles nearer, on the free highway of the ocean, and thereby are brought more than ten years nearer, in time. It is a great day for California and the entire west and is at the beginning of its greatest decade.

Three Of the Famous Missions Of Southern California.

The ever increasing use of the old Spanish Mission style of architecture throughout the United States, and particularly in the State of California, has made the subject one of more than ordinary interest and the publication of unique and pleasing examples of this type, as originally executed by the Franciscan Fathers in the early days, something that we believe will be appreciated by the profession. With this in view we are this week illustrating as a supplement of the Building and Industrial News three of the most interesting of the old Spanish Missions in Southern California.

The photographs from which the reproductions are made were secured by Mr. J. H. Golden, representing the Thomas Schneider Company of this city, some years ago while on a tour of the southern part of this state, New Mexico and Arizona. Two of the illustrations are of the famous old Mission San Juan de Capistrano located some seventy miles south of Los Angeles and considered one of the finest examples of the work of the early Franciscan Fathers in this state. The other two reproductions are of the Mission San Luis Rey, located near the town of Santa Anna and the Mission San Buena Ventura, located near San Diego. At the time that the pictures were taken of the Mission San Juan de Capistrano some seventy miles from the nearest railroad and difficult of access and the pictures of it were to be had. At that time a number of fine views had been made but have not been widely circulated.

The two views of the Mission San Juan de Capistrano here reproduced show the main entrance and part of the side elevations and have been selected because of the clearness with which they show the treatment of the arch and columns. These portions of the structure, like all the rest, are entirely intact, owing to the lapse of time and the work of vandals, but serve to show the intent of the early constructors. But little in the way of preservation has been done in the case of the Mission San Juan de

Capistrano and the building stands today as it did at the time of its completion with the possible exception of an exterior coat of plaster. This has fallen off of the walls in many places and reveals the old adobe or mud brick of the walls. The workmanship is perhaps crude but considering that the men who erected such a lasting monument to their endeavors were not skilled builders but teachers of religion the results are but little short of marvelous. In considering the results it is also necessary for one to bear in mind the fact that these early builders were priests and not practical men engaged in any kindred line of work. There were no architects among them but many talented men who had brought from their mother country the ideas of art and architecture that were even at that time centuries old and have still endured. It was these ideas that they incorporated into their early Missions, modified, it is true, to meet the requirements of the crude labor to be had and the still more crude materials of which their structures were to be built. The classical architecture of their native land was simplified, but still maintained its proportions and distinctive features. Much of the detail and many of the ornamental features of the architectural designs which these men carried in their mind's eye were either lost in the design of their Missions or proved too complicated to be incorporated in the buildings which were to be constructed with out the aid of skilled labor and with but the raw materials as found in their natural state. The structures, when complete, were severely plain but retained the grace and beauty of the style from which they were taken and more they have proven not only lasting but worthy of being duplicated in this progressive age.

The Mission San Juan de Capistrano was at the time of its construction in the heart of a rapidly growing district and one which depended much on its connection with the sea. The Mission became the center of a growing business in hides, which were gathered from the surrounding country and stored in the Mission until the arrival

of vessels which at infrequent periods carried away the goods and brought supplies.

The illustration of the Mission San Luis Rey shows a view of the entire structure. This Mission is located near the town of Santa Anna and was one of the most important centers during the early Spanish settlement. It is in a state of high preservation and affords one of the best opportunities for study. The location of the Mission is very picturesque and adds greatly to the general effect.

The Mission San Buena Ventura, which is also shown in this week's supplement, is located some little distance from the city of San Diego and is one of the most famous of all the California Missions. In recent years it has become a show place of the railroads and is extensively advertised. The reproduction of this Mission here shown was taken in perspective and includes a large part of the entire structure. The building is one of the largest of the early Missions and has endured the ravages of time in a most extraordinary manner.

Architect Le Baron R. Olive of Redwood City is preparing plans for the Redwood City Women's Club which is to be erected on a lot donated to the club by the management of the Dingee Park subdivision of that city. The plans are being revised after the original set were figured and the contract awarded to Mr. Donneley. The amount for the clubhouse, as first planned, was found to be too much for the club in its present condition and hence the revision. As soon as the new plans are complete the work will be again figured and the contract let. The building according to the new plans will probably cost \$4500.

Architect Joseph Cahen, 45 Kearny street, is preparing plans for the construction of a three-story and basement frame apartment house which is to be erected at once on the property in the north line of Pine street west of Jones. The building will contain twelve apartments and when complete will cost in the neighborhood of \$22,000. The working drawings are well advanced and figures will be taken on the work in a short time.

BUILDING AND INDUSTRIAL NEWS

Devoted to the Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY TUESDAY.

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BUILDING AND INDUSTRIAL NEWS
1325 Mission Street
San Francisco

Among the Architects.

The Board of Public Works are now receiving bids for the construction of considerable street work, bids for which will be opened on February 1st and on February 8th and 15th. The Board are also advertising for figures for the construction of Section B of the Sunnyside sewers and for sewer work in San Bruno avenue. Bids for this sewer work will be opened February 15th. On the same date the Board will open bids for the furnishing and erecting of the structural steel for the Lowell High School which is to be erected in the block bounded by Hayes, Grove and Clayton streets. The building is to be a three-story Class A structure and when complete will be one of the handsomest school structures yet erected in this city. The cost of the building is estimated at \$350,000. The design was furnished outside of the offices of the City Department of Architecture, Architects O'Brien and Werner having been commissioned by the city to furnish the design.

Architect Thomas Smith, Lick Building, is preparing plans for an exceptionally fine frame apartment house which is to be erected at the northwest corner of Joice Place and Pine street. The name of the owner is withheld for the present as certain details of the transaction are not as yet fully settled. The new apartment house will be three stories high and will occupy one of the finest sites now vacant in the Fifty-Vara District. The corner of Pine and Joice Place is at the crest of a hill overlooking the bay and city and while the owners of the property plan to cut the earth away for an elevator entrance, thus avoiding a tedious climb of some fifty steps, the view will be in no way spoiled. The elevation on Pine street will have the appearance of a five-story building owing to the way the lot lays and a high retaining wall which keeps the earth from falling away. The apartments will be arranged in two and three-room suites and equipped with every modern convenience, as steam heat, electric elevator service and wall beds. The architect has completed the preliminary drawings and has received instructions from the owners to proceed at once with the working drawings and let the contracts as soon as possible.

No official report of the three juries of architects which were appointed to judge the plans submitted by twenty of America's foremost architects for the eight million dollars worth of new buildings which are to be erected for the State Department, the Department of Justice and the Department of Commerce and Labor, has as yet been received. The judges started their labors on the fourth of this month but as there were over two hundred sets of plans to select from, the discussion was expected to require some time.

Plans for the Southern Pacific Company's new depot at Sixteenth street, Oakland, are now complete but figures on the work have not been called for as yet. The plans were made in the offices of Jarvis Hunt, Chicago, and whether or not the work will be handled through his office or the local department of the company in charge of Mr. Barlow is undecided at this time.

Architect William Beasley, 127 Montgomery street, has completed the plans for a Class C apartment house which is to be erected for Marcus Moses on his property on the north line of O'Farrell street, east of Hyde, at a cost of \$20,000. The exterior of the building will be faced with a pressed brick and the interior will be handsomely finished with selected Oregon pine. The arrangement of the apartments is excellent and will afford the occupants the best possible conditions and will all be equipped with the most modern conveniences. The work will shortly be started.

Architect William Mooser, Union Trust Building, has recently awarded the contract for the construction of a large warehouse for the Sunset Door and Sash Company to Ferdinand Wagner of this city for \$39,000. The warehouse is to be erected on the property of the mill company at Stockton and when complete will be one of the largest warehouses erected in Stockton. The work will be started at once.

Architect George de Colmesnil has bids under advisement for the construction of a one-story frame nickelodeon which is to be erected in the west line of Devisadero street, south of Fell street, for M. C. Hassett. The plans call for one of the most complete little show houses erected in that section of the city and one that will afford its patrons the maximum amount of comfort. The work when complete will cost in the neighborhood of \$6500.

Architect Benj. G. McDougall, Sheldon building, is preparing plans for the extensive remodeling of the Hanford theatre block, which is owned by Messrs. Robertson and Rawlins of Hanford. The remodeling will call for an addition of two stories to the present building which is a brick structure, and the rearrangement of the interior of both the theatre and the stores which now occupy the building. The work is estimated to cost \$22,000.

State Engineer Ellery has been instructed by the Advisory Board of the State Engineering Department to prepare plans and specifications at once for the San Francisco Armory which is to be erected on the old Southern Pacific Hospital site at the corner of Fourteenth and Mission streets. This was the first meeting of the Board since the

inauguration of Governor Johnson. Besides Governor Johnson there was present at the meeting Harbor Commissioner W. V. Stafford of this city, H. Hatch, superintendent of the State Hospitals, and State Engineer Ellery. The new building will cost in the neighborhood of \$380,000.

The Northwestern Pacific Company has completed their plans for the new passenger depot which is to be erected in San Anselmo and the building will be one of the most artistic of the many new stations erected along the line of that company. The design shows a Mission style building constructed entirely of stone, with a tile roof. It will contain two large waiting rooms on the ground floor. The new building will be located just north of the present structure and ground will be broken as soon as the rains cease.

An interesting news item appeared in the Riverside Press, which states that Architect Bertram G. Goodhue, of Santa Barbara and New York City, has been employed by the Buildings and Grounds Committee of the Panama-California Company to design all of the buildings which are to be erected for the San Diego Exposition. Architect Goodhue states that all of the exposition buildings will follow the Spanish Mission style of architecture.

Architect Arthur D. Nicholson, Pacific Building, will move his offices to that building on the first of the coming month and will then be located at 21 Montgomery street. The new office of Mr. Nicholson will be on the second floor of the Umben Building and will be opened to the public on and after the first of February.

G. Villa & Co., 1377 Grant avenue, are erecting a three-story frame building to contain six flats, on Grant avenue 81-3 east of Lombard. M. Backgrip, 11B Russell street, is the architect. The building will be constructed by day's work. This is another substantial addition to the popular North Beach district. The building will be equipped with all modern appliances, finished in hardwood, mosaic tile, marble, terrazzo steps, and have all the conveniences of modern construction.

Plans are now being figured for a five-story and basement brick apartment building to be erected on 8th street, between Jones and Leavenworth. August Nordin, Mills Building, is the architect and the plans call for a modern building finished in pressed brick and terra cotta, with all conveniences of the up-to-date high-class apartment house. This will be a splendid addition to the downtown district that has been slow in building up. Robert Jones is the owner and the estimated cost \$60,000.

Plans are now being figured for a contract will be awarded on March 1st for the construction of a six-story basement brick and stone jail to be constructed for Lassen County at Susanville, this state.

The architect for the work is J. De Lanchant, Reno, Nevada, and plans may be secured from the clerk at Susanville.

Building Contracts

San Francisco County

Owner	Contractor	Amt.
Stelling	Sauer	750
Burrescia	Allen	1000
Ciocca	Sciocchetti	425
Fisbee	Fisher	400
Engelson	Engelson	1000
Doebet	Kessler	4000
Monohan	Larsen	6500

Schwartz	Schwartz	2950
Freitas	Freitas	500
Lapham	Lapham	2250
Deluchi	Rossi	450
Fryer	Rath	1000
Burnett	Warwick	54480
Urban Rlty	Owner	6000
Same	Same	6000
Todaro	Todaro	1000
Hinkel	Johnson	750
Harrison	Leathe	1000
Reilly	Wickersham	3750
Harrison	Witzelberger	4450
Phelan Impt	Cal Mtl & Wire	1606
Same	Vermont Mble	1280
Lucari	Hardy	1110
Same	Same	1110
Juvenile	Guilfooy	550
Rae	Steele	600
Hansen	Nat'l Bwy	850
Daly	Petersen	6100
Saysette	Hedstrom	1525
St Ignatius	Central Iron	72561
Cahen	Cahen	22000
Thomas	Thomas	750
Guinossio	Olmo	400
Heilbronner	Fleet	400
Howie	Howie	800
Senko	Senko	500
Il Travatore	Degrazia	1000
Trubeck	Trubeck	3900
Meyerstein	Fisher	400
McHugh	Klahn	800
Warbur	Klimm	1400
Prot Ep Ch	Mangrum	1980

(261) Noe St. No. 325. Alter store.
Owner.....Stelling Bros. Co., Prem-
ises.
Architect...None.
Contractor...A. Sauer, 319 Noe, S. F.
Cost, \$750

(262) Allison SW 25 S Cross St. One-
story frame dwelling.
Owner.....Eugene Burrescia, 4356
Mission, S. F.
Architect...None.
Contractor...L. L. Allep, 4523 Mission,
S. F.
Cost, \$1000

(263) Filbert S 60 W Powell. Raise
dwelling and build concrete founda-
tion.
Owner.....E. Ciocca, 551 Chestnut St.,
S. F.
Architect...None.
Contractor...T. Sciocchetti Const. Co.,
3315 Jennings St., S. F.
Cost, \$425

(264) Corbett Ave. No. 261. Move and
add to cottage.
Owner.....Mrs. J. A. Fisbee, Premises.
Architect...None.
Contractor...F. E. Fisher, 4402 17th St.,
S. F.
Cost, \$400

(265) Ellsworth E 225 S Jarboe. 1½-
story frame dwelling.
Owner.....Ole Engelson, 749 Moultrie,
S. F.
Architect...None.
Day's work.
Cost, \$1000

(266) Bartlett E 100 S 26th S 25xE 75,
M B 188. All work for two-story

frame bldg.

Owner.....Frederick Doebet, 3677 23d,
S. F.
Architect...None.
Contractor...B. Kessler, 41 Valparaiso,
S. F.

Filed Jan. 26, '11. Dated —.
Frame up\$1000
Brown coated 1000
Accepted 1000
Usual 35 days 1000
Total cost, \$4000

Bond, none. Forfeit, \$5. Limit, 90
days. Plans and specifications filed.

(267) Bryant NW 113-9 NE 3rd NE
28-9xNW 155. All work for a two-
story and basement frame bldg. (4
flats).

Owner.....Delia Monohan.
Architect...None.
Contractor...Wm. Larsen, 473 7th Ave.,
S. F.

Filed Jan. 26, '11. Dated Sept. 20, '10.
Foundation in and 1st floor joists
set\$1000
Enclosed and roof on 1500
Brown coated and sash in 1000
Completed 1700
Usual 35 days 1300
Total cost, \$6500

Bond, forfeit, none. Limit, 90 days
after breaking ground. No plans or
specifications filed.

(268) Eleventh Ave. E 100 N Moraga.
Two-story frame dwelling.
Owner.....E. W. Schwartz, 620 4th St.,
S. F.
Architect...None.
Day's work.
Cost, \$2950

(269) Brazil S 75 NW Naples. One-
story frame dwelling.
Owner.....Wm. Freitas, 1608 Vallejo,
S. F.
Architect...None.
Day's work.
Cost, \$500

(270) Seventeenth Ave. W 271-1 S Cal-
ifornia. 1½-story frame dwelling.
Owner.....A. R. Lapham, 1853 Mc-
Allister, S. F.
Architect...None.
Day's work.
Cost, \$2250

(271) Francisco N 50 E Mason. Alter
flat.
Owner.....Giovanni Deluchi.
Architect...None.
Contractor...F. Rossi, 3034 Franklin,
S. F.
Cost, \$450

(272) Arleta Ave. N 275 W Ellis. Five-
room frame cottage.
Owner.....Mary E. Fryer, 2190 Turk,
S. F.
Architect...None.
Contractor...Adam Rath, 41 Cowden St.,
S. F.
Cost, \$1000

(273) Larkin and Turk SW S 82-6xW
87-6, W A 6. Brick and masonry,
tile, patent flues, sidewalk lights,
granite, steel and iron work, car-
penter and mill work, glass and glaz-

ing, hardware, tinning, sheet metal,
steps, stairs, roofing, chandeliers,
shades, marble work, dumb waiter,
ornamental iron and elev. doors, lath
and plaster and electric work for
five-story and basement brick, frame
and steel structure.

Owner.....G. G. Burnett Estate Co.
Architect...C. A. Meussdorffer, Hum-
boldt Bank Bldg., S. F.
Contractor...H. C. Warwick, 180 Jessie,
S. F.

Filed Jan. 27, '11. Dated Jan. 27, '11.
Walls ready for 3rd floor joists \$8000
Fire walls topped off 8000
Brown coated 8000
Standing finish on 8000
Completed and accepted 8000
Usual 35 days 13620
Total cost, \$54,480

Bond, forfeit, none. Limit, 150 days
from Feb. 1, 1911. Plans and specifi-
cations filed.

(274) Ninth Ave. E 175 S California St.
Two-story frame flats.
Owner.....Urban Realty Imp. Co., 903
Phelan Bldg., S. F.
Architect...Jos. A. Leonard, 903 Phelan
Bldg, S. F.
Day's work.
Cost, \$6000

(275) Ninth Ave. E 207-6 S California.
Two-story frame flats.
Owner.....Urban Realty Imp. Co., 903
Phelan Building, S. F.
Architect...Jos. A. Leonard, 903 Phe-
lan Bldg., S. F.
Day's work.
Cost, \$6000

(276) Chenery SE 338 SW Roanoke.
Add 2nd story to dwelling.
Owner.....G. Todaro, 682 Chenery,
S. F.
Architect...None.
Day's work.
Cost, \$1000

(277) Devisadero and Post NE. Alter
store fronts.
Owner.....H. Hinkel, 1012 Fillmore,
S. F.
Architect...None.
Contractor...P. Johnson, 3280B 18th St.,
S. F.
Cost, \$750

(278) Judah N 95 E 20th Ave. Five-
room frame cottage.
Owner.....Mr. & Mrs. R. Harrison,
209 Carl St., S. F.
Architect...H. E. Harris, 815 Balboa,
S. F.
Contractor...Leathe & Fahien, 1371
Greenwich, S. F.
Cost, \$1000

(279) Shipley S 150 E 6th "S" 25 S 75
W 25 N 75. All work for a two-story
and basement frame bldg. (flats).
Owner.....Mrs. Ellen Reilly.
Architect...None.
Contractor...B. B. Wickersham, 45 Ches-
ley, S. F.

Filed Jan. 28, '11. Dated Jan. 28, '11.
Frame up and roof on\$1250
White coat plaster on 1000
Completed and accepted 800
Usual 35 days 700
Total cost, \$3750
Bond, \$937.50. Sureties, J. H. McCal-
lum. Forfeit, none. Limit, 90 days.
Plans and specifications filed.

(280) Capp E 90 N 19th N 30xE 122½.
All work except plumbing, gas fit-
ting, painting, tinting, mantels, grate
and tile and window shades for two-
story and basement frame bldg., flats.

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Owner.....Mrs. Clara Harrison, 1233 York, S. F.
 Architect...A. J. Barnett, 585 Californit St., S. F.
 Contractor..Jacob Witzelsberger, 126 Rousseau, S. F.
 Filed Jan. 28, '11. Dated Jan. 27, '11.
 Frame up, rustic and roof boards on\$1135
 Brown coated 1100
 Completed and accepted 1100
 Usual 35 days 1115

Total cost, \$4450

Bond, \$2000. Sureties, Geo. Wollenschlaeger and Fritz Munk. Forfeit, \$2. Limit, 100 days. Plans and specifications filed.

(281) Market St. No. 700. Ornamental iron for enclosure at entrance and brass stair rails on basement to cafe in Phelan Building.

Owner.....Phelan Improvement Co.
 Architect...Wm. Curlett & Son, Phelan Bldg., S. F.

Contractor..California Artistic Metal & Wire Co., 365 7th, S. F.

Filed Jan. 28, '11. Dated Jan. 28, '11.
 On completion\$1206
 Usual 35 days 400

Total cost, \$1606

Bond, forfeit, none. Limit, 20 days. Plans and specifications filed.

(282) Marble wainscoting and parti- tions in toilets in basement, marble treads, risers and string on stairs from landing to cafe floor and metal work, hinges and locks not included on above.

Contractor..The Vermont Marble Co., 244 Brannan, S. F.

Filed Jan. 28, '11. Dated Jan. 24, '11.
 Payments on 10th of each month 75% of work done.
 25% usual 35 days.

Total cost, \$1280

Bond, forfeit, none. Limit, Feb. 12, 1911. Plans and specifications filed.

(283) Silver Ave. N 130 W San Bruno Ave. One-story frame dwelling.

Owner.....Jos. Lucari, 2350 San Bruno, S. F.

Architect...None.
 Contractor..M. Hardy, 65 Steuben, S. F.

Cost, \$1110

(284) Silver Ave. N 165 W San Bruno Ave. One-story frame dwelling.

Owner.....Jos. Lucari, 2350 San Bruno Ave., S. F.

Architect...None.
 Contractor..M. Hardy, 65 Steuben St., S. F.

Cost, \$1110

(285) Grant Ave. No. 130. Erect metal and steel frame marquee.

Owner.....The Juvenile, Inc., Premises.

Architect...None.
 Contractor..Gullfooy Cornice Works, 209 8th St., S. F.

Cost, \$550

(286) San Jose Ave. NW 50 SW Rice. One-story frame cottage.

Owner.....Wm. Rae, 25 Bismark St., S. F.

Architect...None.
 Contractor..Geo. W. Steele, 355 Head St., S. F.

Cost, \$600

(287) Waller S 130 E Fillmore. Alter 2nd floor residence.

Owner.....Fred Hansen.
 Architect...None.

Contractor..National Brewery, Fulton & Webster, S. F.

Cost, \$850

(288) Dolores W 26-6 SDuncan 25x80. All work except excavating for a three-story frame bldg., 6 flats.

Owner.....Mrs. Nellie Daly, 1470 Dolores, S. F.

Architect...None.
 Contractor..Einar Petersen, 3213 Mission, S. F.

Filed Jan. 30, '11. Dated Jan. 26, '11.

Roof on\$1525
 Brown coated 1525
 Completed and accepted 1525
 Usual 35 days 1525

Total cost, \$6100

Bond, \$1525. Sureties, H. A. Norman and Henry N. Peters. Forfeit, none.

Limit, 90 days. Plans and specifications filed.

(289) Rivoli Ave. S 125 E Stanyan 25x 100. All work except foundations, chimneys, mantels, concrete, plastering, plumbing, painting, hardware, light fixtures and shades for two-story and basement frame residence.

Owner.....Mrs. Isabella Saysette, Berkeley.

Architect...None.
 Contractor..O. B. Hedstrom, 178 Eureka, S. F.

Filed Jan. 31, '11. Dated Jan. 31, '11.

Frame up and roof on\$572
 Completed and accepted 572
 Usual 35 days 381

Total cost, \$1525

Bond, forfeit, none. Limit, 60 days. Plans and specifications filed.

(290) Fulton and Parker Ave. NE E 175xN 275. Structural steel and cast iron work for a church bldg.

Owner.....The President and Board of Trustees of Saint Ignatius College.

Architect...Chas. J. I. Devlin, Pacific Bldg., S. F.

Contractor..Central Iron Works, 651 Florida, S. F.

Filed Jan. 31, '11. Dated Jan. 30, '11.

Payments of 75% on 1st and 15th of each month.
 25% usual 35 days.....\$18,140.25

Total cost, \$72,561.00

Bond, \$18,000. Sureties, Pacific Surety Co. Forfeit, \$25. Limit, 150 days.

Plans and specifications filed.

(291) Pine N 141-6 W Jones. Three- story frame (18) apartments.

Owner & Supt.—Joseph Cahen, 45 Kearny, S. F.

Architect...None.

Day's work. **Cost, \$22,000**

(292) Latona W 75 S Bay View. One- story frame dwelling.

Owner.....H. Thomas, 12 Latona, S. F.

Architect...None.

Day's work. **Cost, \$750**

(293) Broadway and Kearny SE. Build concrete wine cellar under bldg.

Owner.....Louie Guinosso, Premises.

Architect...None.
 Contractor..J. Olmo, 2128 25th St., S. F.

Cost, \$400

(294) Market St. No. 923. Alter store.

Contractor..L. Heilbroner, Premises.

Architect...None.
 Contractor..A. E. Fleet, 1728 Sacramento, S. F.

Cost, \$400

(295) Castro W 142 S 26th St. One story frame cottage.

Owner.....Jas. Howie, 519 Elizabeth, S. F.

Architect...None.

Day's work. **Cost, \$500**

(296) Henry S 390 W Castro. One story frame cottage.

Owner.....W. J. Sinko, 131½ Diamond St., S. F.

Architect...None.

Day's work. **Cost, \$350**

(297) Broadway and Kearny NW. Al ter restaurant.

Owner.....Il Trovatore Restaurant Premises.

Architect...I. Zamiellin, 604 Montgomery St., S. F.

Contractor..L. Degrazia, 221 Broadway, S. F.

Cost, \$1000

(298) Cabrillo N 95 E 5th Ave. Two story frame flats.

Owner.....N. A. Trubeck, 783 5th Ave, S. F.

Architect...None.

Day's work. **Cost, \$3900**

(299) Clay and Franklin NW. Add to garage.

Owner.....A. Meyerstein, Premises.

Architect...None.

Contractor..M. Fisher, Pacific Bldg., S. F.

Cost, \$400

(300) Guerrero No. 1167. Alter dwell ing into flats.

Owner.....Josephine McHugh, 28 Claremont Ave., Oakland.

Architect...None.

Contractor..A. Klahn & Son, 27 Clenary St., S. F.

Cost, \$300

(301) Clay S 171-10½ E Kearny F 34-4½xS 119-6. Plumbing, gas fitting and sewerage for a four-story and basement store and hotel bldg.

Owner.....Warbur Realty Co.

Architect...Edw. G. Bolles, 68 Post, S. F.

Contractor..Frank J. Klimm, 221 Oak, S. F.

Filed Feb. 1, '11. Dated Dec. 15, '10.

Roughed in\$600
 Completed and accepted..... 450
 Usual 35 days 350

Total cost, \$1450

Bond, none. Forfeit, \$10. Limit, 150 days. Plans and specifications filed.

(302) Bldg bld by Taylor, Sacramento Jones and California. Low pressure gravity, steam heating apparatus hot water tank and heating, all pipe connections and radiators for bldg.

Owner.....The Protestant Episcopal Bishop of California.

Architect...Lewis P. Hobart, Crocker Bldg., S. F.

Contractor..Mangrum & Otter, 561 Mission, S. F.

Filed Feb. 1, '11. Dated Jan. 31, '11.

Payments of 75% on 15th of each mo
 25% usual 35 days. **Total cost, \$1000**

Bond, none. Forfeit, \$15. Limit, as required. Plans and specifications filed

School Bonds—Medford, Ore.—The village of Talent, ten miles south of Medford, has voted a bond issue of \$27,500 for the purchase of a school site and for the erection of a new school house.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded
 Jan 25, 1911—Pacific Ave. N 120 W
 Pierce W 42-6xN 127-8½. W. H.
 La Boyteau to William F. Wilson
 Company, Jan. 25, 1911; Chas.
 Stockholm and B. C. Allyn Jan 27, 1911
 Jan 25, 1911—Dolores and 19th SE S
 114xE 85. Mission Congregational
 Church to Gutleben Brothers
Jan 25, 1911
 Jan 25, 1911—Jackson and Laurel NW
 N 127-8½xW 35. T. E. Bailly to
 O. E. Brady & Son.....Jan 16, 1911
 Jan 25, 1911—Twenty-first Ave. and
 Irving NE E 100xN 25. Curt Grell-
 mann to Hugh E. Pynn...Jan 24, 1911
 Jan 25, 1911—Tenth Ave. E 150 S "K"
 (Kirkham) 25x120. B. Bryon to
 Cox Bros.Jan 10, 1911
 Jan 26, 1911—Pacific Ave. N 137-6 E
 Broderick E 63-9xN 147-7½. George
 L. Payne to C. P. Moore Bldg. Com-
 panyJan 25, 1911
 Jan 26, 1911—Turk and Mason NW
 Saint Francis Realty Company to
 Schrader Iron Works...Jan 20, 1911
 Jan 27, 1911—Hayes and Stanyan NE
 N 275xE 412-6. The Sisters of
 Mercy to E. M. Hule & Co. Jan 20, 1911
 Jan 27, 1911—Hayes and Stanyan NE
 — 275 E 412-6 S 275 W 412-6, W A
 703. The Sisters of Mercy, Inc., to
 Mangrum & OtterJan 20, 1911
 Jan 27, 1911—Commonwealth & Eu-
 clid Aves. NW. Ellen T. S. Mauzy
 to Jacob Wittelberger...Jan 26, 1911
 Jan 27, 1911—Castro E 223 S 18th —
 25 E 125 N 25 W 125. Mary E.
 Zimmerman to J. M. Higgins.....
Jan 26, 1911
 Jan 27, 1911—Sixth and Clementina
 SE. Adolph & Theresa Zirkel to
 Dempniak Bros. and Geo. Learned
 and Boscus Bros.....Jan 27, 1911
 Jan 27, 1911—Second Ave. E 50 N Ful-
 ton 50x90. Adolph Petry to whom
 it may concernJan 27, 1911
 Jan 27, 1911—Jessie and Sixth S SE
 30xSW 80. Wm. H. Ashcroft to
 Central Iron Works.....Jan 27, 1911
 Jan 27, 1911—Montgomery W 72-6 S
 Jackson S 65 W 51.21 NW 84.58 E
 105.32, 50-V 5. Holmes Investment
 Co. to Smyth Bros.; Neil A. McLean;
 Geo. F. BernardJan 23, 1911
 Jan 27, 1911—Pacific Ave. N 137-6 E
 Broderick E 63-9xN 147-7½, W A
 495. George L. Payne to J. P.
 FraserJan 26, 1911
 Jan 28, 1911—Twenty-fourth Ave. W
 175 N Geary W 125xN 25. J. Van
 der Laan to William Van Herick...
Jan 27, 1911
 Jan 28, 1911—Clay N 157 W Devisa-
 dero W 40x127-8½. Minna Hess to
 Isaac PennyJan 27, 1911
 Jan 28, 1911—Forty-sixth Ave. and
 Lincoln Way 100x32-6. George
 Sack to whom it may concern...
Jan 20, 1911
 Jan 30, 1911—Clay S 200-5 W Larkin
 W 31-2xS 127-6. William W. Yager
 to William W. Yager.....Jan 30, 1911
 Jan 30, 1911—Scott W 137-6 S Fulton
 S 30 W 137-6 N 17-5 W 37-11½ N
 6-10½ E 175. William P. Filmer to
 Cavanaugh & Vezina ...Jan 28, 1911
 Jan 30, 1911—Ashbury and Frederick
 SW 70x100. M. A. Fritz to E. N.
 FritzJan 27, 1911
 Jan 30, 1911—Sycamore Ave. N 230 E
 Valencia. T. Wilmore Serviss to
 Petterson & Persson.....Jan 28, 1911

Accepted

Liens Filed.

SAN FRANCISCO COUNTY

Recorded	Amount
Dec 23, 1910—Jackson and Drumm NE E 72 N 40 W 20 N 20 W 52 S 60. G. Gambarini vs. C. H. S. Witze- mann and E. W. C. Witzemann and Standard Constr. Co.....\$93.25	
Dec 23, 1910—Montgomery Ave. N 109-6 W Kearny W 53-11½ E 34- 6½ S 41-5½ to beg. Baker & Ham- ilton vs. Keatinge-Bradford Com- pany, Mortimer Fleishhacker \$286.90	
Jan 23, 1911—Leavenworth & Golden Gate Ave. NW W 137-6xN 137-6. The Atlantic Fireproofing Company vs. Young Men's Christian Ass'n \$298	
Jan 23, 1911—Twenty-eighth S 130 E Noe E 25xS 114. Turpin & Pomroy vs. H. P. Diedrichs .....\$110	
Jan 23, 1911—Van Ness and Pacific Aves. NW N 132xW 78. Nevada Gypsum Company vs. F. A. Dorn and Thomas Mellon .....\$228.15	
Jan 24, 1911—Twenty-eighth S 130 E Noe S 114xE 25. Joseph Deasy vs. H. P. & M. Diedrichs.....\$132	
Jan 24, 1911—Fifth Ave. and Balboa (B) SW S 25xW 95. E. E. Gillon vs. Paul & Louise Zassi.....\$107.71	
Noe E 25x114. T. F. Ayers vs. H. P. Diedrichs .....\$140	
Jan 26, 1911—Twenty-eighth S 130 E Noe E 25xS 114. J. H. Kruse vs. H. P. & M. Diedrichs, Budd & Wat- kins .....\$343.18	
Jan 27, 1911—Greenwich N 72-7 E Devisadero E 23-8 N 101-6 W 42-1 S 100. Builders' Supply Depot vs. P. Kenny and Peter M. Leonard \$35.30	
Jan 28, 1911—Washington S 110 E Mason E 27-6x147-6. Joost Bros. vs. C. & Anna Lalanne, Geo. La- toul (or Latoriel) or G. Letterell .....\$177.22	
Jan 28, 1911—Twenty-eighth S 130 E Noe E 25xS 114. Osborn Hardware & Tool Co. vs. H. P. Diedrichs \$35.53	
Jan 28, 1911—First Ave. E 50 S Eddy S 25xE 100. James H. Daly vs. Glen R. Blodgett .....\$70	
Jan 30, 1911—Market S 325 W 6th W 25 S 165 E 50 N 75 W 25 N 90. Jupiter Company, Inc., vs. William Ede Company .....\$299.50	
Jan 31, 1911—Stanyan and Hayes NE N 275xE 412-6. C. Menzer & Menzer vs. The Sisters of Mercy.....\$754.67	

Factory—Los Angeles, Cal.—Architect Krempel & Erkes are preparing architectural plans for a building to be erected at Huntington Beach to constitute new factory of Holly Sugar Co. Machinery plans have been made by engineers of the company and Carl Leonardt has contract for building on a unit basis. Factory will cost \$400,000.

IMPROVED GAS GRATES.

The Pure-Air Range and Grate Co. of Oakland and San Francisco are placing on the market their new invention, the Hamilton "Pure-Air" gas grates, logs and heaters, which fills a long felt want. These gas appliances are designed to overcome entirely the objection to the use of gas as a fuel for heating purposes, and judging from the many letters and testimonials on file in their office from parties who are using these new appliances in their homes, they certainly have accomplished this result. The only objection heretofore to the use of gas as a fuel for heating purposes, was that it not only consumed the oxygen from the room where the heater or grate was located, but that it gave off a very offensive odor. All this is overcome by the Hamilton Pure-Air gas grates, logs and heaters.

In place of burning oxygen from the room to support combustion, as in all other gas appliances, the Hamilton Pure-Air appliances are provided with a pipe or conduit from external atmosphere that supplies pure fresh air at all times direct to the burner to support combustion, always insuring perfect combustion and without odor, this pipe or conduit not only supplies pure fresh air from out of doors to support combustion, but supplies a heating chamber, composed of a double back of metal, whereby a current of pure fresh air, induced by the heat, is drawn through this pipe or conduit from outside of the house, passing over the heated surface, and into the room, thus improving the atmosphere, and heating and ventilating the room at the same time. Attention is called to a cut of this appliance in another part of this paper.

These appliances are beyond any experimental stage, hundreds having already been installed. They received the highest award at the California State Fair last fall at Sacramento as being the highest type of mechanical perfection, and covering the most scientific principle of heating and ventilating. When this new system of heating was first introduced in San Francisco it was found that the San Francisco Building ordinance prohibited the installation of gas grates unless they were provided with a flue or chimney, but after a most rigid examination and thorough test of this new principle in gas heating appliances an amendment No. 1901 was prepared to the San Francisco Building Laws and passed by the Board of Supervisors December 5, 1910, permitting the installation of these new appliances without FLUE, CHIMNEY or other VENT.

This is only another indication of how this principle of heating is looked upon in San Francisco as well as other cities wherever introduced. Their San Francisco Office is at Room 418 Mechanics Bank Building, Mason and Market streets, and 247 Bacon Block, Oakland, Cal.

A postal to either address will bring a booklet or a representative, explaining fully this system. These appliances can be installed in old or finished buildings easily and at very little cost over new buildings. We would suggest to all those who are contemplating building who want the best, to investigate this new system of heating and have the intake installed at no additional cost while the building is in course of construction.

Three Competitions Settled.

New Government Buildings in Washington are to be Designed by New York City Architects.

Three fine government buildings are to be erected in Washington, south of Pennsylvania avenue, between Fourteenth and Fifteenth streets. The competition for plans recently closed, the three successful competitors all being prominent New York architects. The award for the State Department building, which will cost \$2,200,000, was given to Arnold W. Brunner, whose attractive drawings aroused much interest. The Department of Justice Building, estimated to cost \$1,900,000, went to Don Barber, while the firm of York & Sawyer captured the largest of the three, the Commercial and Labor Building, which will be constructed at a cost of \$3,650,000.

The designs, as adopted by the committee of award, are not necessarily final. The successful architects will meet in Washington in the near future to revise their designs wherever practical, so that the group of three buildings will form a harmonious whole.

The central position will be given to the Department of Commerce and Labor Building, which will be a structure of immense size, with a length of 503 feet. The Department of Justice Building will have a frontage of 325 feet on Pennsylvania avenue and 300 feet on Fifteenth street. The State Building will have the same frontage on Pennsylvania avenue and extend back a trifle more than 300 feet. The two buildings will be three stories high, and the Commerce Building five stories. The Commerce Building will cover an area of 90,000 square feet, the State Building 72,000 square feet and the Justice Building 57,000 square feet.

White marble, admirably adapted to the designs and also to the climate of Washington, will be the material employed in constructing the three buildings, which will thus harmonize with the House and Senate office buildings, the new municipal building and the wings of the Capitol.

The accepted designs are all of the simple classic type. The Doric order was employed by Mr. Brunner, also by York & Sawyer, while Mr. Barber adopted the Ionic, using massive columns four feet in diameter and running up some forty-five or fifty feet to the full height of the building. These will constitute the striking feature of the facade.

A large aquarium, placed in the center of the immense structure, will distinguish the Department of Commerce and Labor Building from the others. The entrance floor level will be formed by the upper tier of tanks, the main floor being dropped a few feet so that it may be overlooked by the upper tank gallery, the lower tank gallery being placed half a story below. By this arrangement all the tanks, more than a hundred in number, will have an overhead light, and the entire aquarium kept within reasonable limits as to area.

The site for the Commerce and Labor Building is lower than the two others and will be elevated on a two-story architectural basement, thus making the principal floor of the structure on

the third floor above the street. It will contain a total of 450 rooms and besides accommodating the Department of Commerce and Labor will also be the headquarters of the bureaus of corporations, census, lighthouse, immigration, coast and geodetic survey, navigation, fisheries and steamboat inspection service. Moreover, there will be a large library. The total floor area is over 300,000 square feet, of which the census bureau alone will occupy 75,000 square feet.

The State Department Building will contain 325 rooms, the entrance being at the western end. The central portion has been treated in a monumental way and will contain the great state dining room, a reception room and the international conference room, which will be from the ground floor by an imposing staircase. The greater portion of the north facade will be occupied by the library.

The most important interior feature of the Department of Justice Building will be the great law library, which will occupy 7,500 square feet. The building, the nearest of the group to the Treasury and Municipal buildings, will contain 225 rooms.

A heavy task was imposed upon the three committees of awards, owing to the great number of plans submitted. Each competing architect for the two smaller buildings was required to submit six drawings, including the elevations and interior plans, while eight drawings were required of each architect competing for the Commerce and Labor Building. Twenty architects were invited to compete for each building, but one retired from the Commerce contest. This means that 392 drawings had to be considered by the committees.

Of the fifty-nine competing architects, twenty-eight were from New York, the others, including architects of Boston, Philadelphia, St. Louis, Chicago, Washington, Cleveland, Detroit, and one from San Francisco. Not only did the New York competitors carry off all the awards, but the majority of those whose designs were credited with honorable mention came from that city. Those who received the consolation honors were James Gamble Rogers, Warren & Wetmore, and Harold Magonigle, all of New York, in the State Building contest; Cass Gilbert and Percy Griffin of New York and Par, Thomas & Rice of Boston, for the Department of Justice, and for the Department of Commerce Building, Tracey, Swartout & Litchfield, Max Friedlander and George Post & Sons, all of New York.

Among the Architects.

(From the Los Angeles Builder and Contractor.)

Highland.

Plans for a new and costly packing house to take the place of the building destroyed recently by fire at Highlands, will at once be drawn for the West Highland Citrus association. H. H. Jackson, manager of the plant, states that a reinforced concrete building with tile roof and cement floors will be built. The company has suffered little financial loss through the fire, as the building was fully insured. The new structure will cost about \$25,000.

Long Beach.

F. W. Hicks of Long Beach is taking bids for the construction of a two-story twenty-room apartment house to be erected on Linden avenue. It will be 40x80 feet. The cost will be about \$5000.

Monrovia.

Tifal Bros., 129 East Orange street, have completed plans and awarded the contract for the erection of a seven-room bungalow on White Oak near Primrose street for Mrs. Bessie Rogers. The cost will be \$3000.

Porterville.

Architect Benjamin McDougall of San Francisco is drawing plans for a two-story Mission style hotel building to be erected at the corner of Main and Olive streets for Anton Konda of Porterville. The cost is estimated at \$45,000.

Dedlands.

S. G. Randall of Redlands is having plans drawn for a one-story brick clubhouse to be erected at the corner of Vine and Sixth streets for the Redlands Motorcycle Club. The building will be 40x26 feet, with red brick walls and composition roof. The cost will be over \$3000.

Riverside.

Carlson Bros., Magnolia avenue, Arlington, have had plans drawn for a one-story brick building to take the place of their office and shop recently destroyed by fire. It will be 57x120 feet, with concrete foundation, brick walls, composition roof and cement floors.

Ontario.

W. A. Freemire, 114 West A street, Ontario, president of the Ontario chamber of commerce, has had plans prepared by a Los Angeles architect for a tourist hotel to be erected in Ontario. A site has been secured at the corner of Euclid avenue and G street, and a stock company will be formed to finance the project. It is expected to have the building under way before spring. The hotel will consist of a main building three stories high, surrounded by a group of cottages. All the buildings will be of frame and will be finished in a costly and up-to-date manner.

San Bernardino.

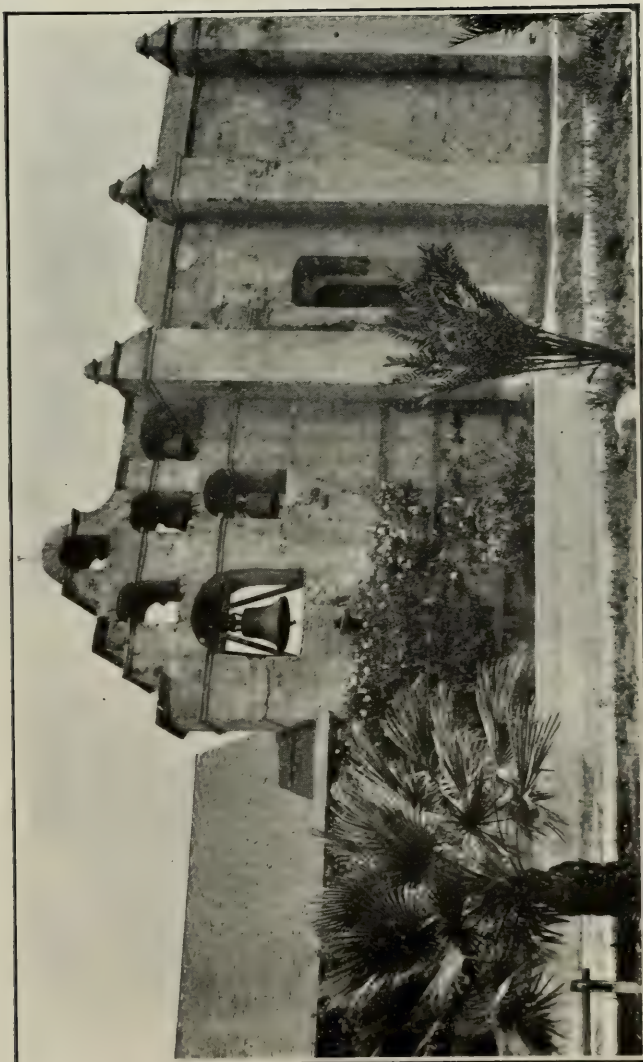
Architect F. T. Harris, 14 Redlands National Bank building, Redlands, has prepared preliminary designs for a new Court House building which the supervisors are planning to erect on the site of the old building. The new structure will be two or three stories high, and will be of reinforced concrete with a basement and fireproof vault. The first two stories will accommodate the county offices and the third floor if erected, will contain the superior court rooms.

San Jacinto.

The directors of the First National Bank of San Jacinto have commissioned architects to prepare plans for a two-story bank and lodge building to be erected at the corner of Main and San Jacinto streets. It will be 45x90 feet, with pressed brick exterior and composition roof.

Phoenix, Ariz.

L. A. Amiraault of Phoenix has the contract for the construction of a three-story brick store and office building on First avenue near Adams street for Peter Mohn. It will be 60x100 feet, with concrete foundation and basement, pressed brick exterior and composition



MISSION SAN BEUNA VENTURA
Near San Diego, Cal.



MISSION SAN JUAN de CAPISTRANO
South of Los Angeles



MISSION SAN JUAN de CAPISTRANO
South of Los Angeles



MISSION SAN LUIS REY
Near Santa Ana, Cal.

roof. The cost will be \$40,000. The same contractor has been awarded the contract to erect a one-story brick store building at the corner of Second and Van Buren streets for John Gregg. It will be 50x100 feet with pressed brick front, plate glass and copper windows, and two modern store rooms.

Whittier.

A. C. Davis, 321 South Bright street, has the contract for the erection of the new Presbyterian church at the corner of College and Bright streets. The total cost will be about \$6000.

THE LITTLE FACTORY.

In the city of Memphis, last year, a great advertising campaign was started for "municipal publicity." A large committee of prominent citizens was formed, speakers were brought to address the Business Men's Club, and at last a big mass meeting was held, and fifty thousand dollars raised to advertise Memphis in the best possible way. Leading advertising agencies all over the United States competed for the work, and submitted plans and propositions for the most productive expenditure of this publicity fund. The agency to which the contract was finally awarded presented as its central idea the plan of getting all sorts of data about Memphis—its opportunities in the way of raw material, labor, selling markets, distribution, low cost of production, and so forth—and the comparison of these advantages with those of other towns.

At the end of a month, during which four energetic committees of business men investigated and summed up the facts in their respective lines and localities, Memphis discovered things about itself. As one man put it, "Memphis is literally supported and upheld by solid columns of facts and statistics." The advertising firm went to work on booklets, magazine "spreads" and "follow-ups" and Memphis expects great results during the next year. But one point surprised everybody. It had been thought by many that the finest and completest way to advertise, after all, would be to hold a big convention, with a thousand delegates from all over the country, and thus show Memphis to the world. It sounded well; but when the statistical workers took it up, it did not stand investigation. These experts reported that such a convention would not be of as much value of the city as the establishment of a little new factory, providing work for twenty men. The money for the expenses of a convention, and the backing it would receive, would be much better employed, they said—and they proved their point—in helping some capable man to establish a small factory.

Here were their proof figures. A convention of one thousand men in the city, for three or four days, would amount to the same as three or four thousand men in the city for one day, certainly. But they would not be Memphis men, or even profoundly interested in Memphis. They would be "here to-day, and gone tomorrow." On the other hand, twenty men, working and living in the city three hundred and sixty-five days in the year, would total up to a convention of seventy-three hundred for one day—about twice as many as the other proposal. In addition to that, every man would be an asset to the town, a worker, a builder,

a citizen, with a home in the community and a stake in the general prosperity. Every dollar he earned would be spent in Memphis. The little factory, even for one year, would be twice as valuable as the big convention.

Many people would never have understood this. It took the experts to show it to them. Most people need to be shown, in every place, the value of the small, ordinary individual. In a factory of twenty workers, hardly one man out of twenty, for the most part, ever realizes the value of his place in the world. He does not think of himself as an asset to the town. If a convention takes place in the biggest hall in the city he stares at the important-looking delegates, and sighs because he is only an obscure worker. Yet really he is twice as important to the city's prosperity as they. Each man in a factory doing honest, thorough work is worth more than he knows. He is a part of the foundation of the community life. He counts; he belongs.—Forward.

THE CONSOLIDATION OF GREATER NEW YORK AND THE BENEFITS TO NEW YORK CITY AND THE ADJACENT COMMUNITIES INCLUDED IN THE CONSOLIDATION.

The Merchants' Association of San Francisco recently wrote to the Merchants' Association of New York and asked its views on the following questions:

1. Has the Borough of Brooklyn been benefited or injured by its consolidation with New York City?
2. Has the Greater New York consolidation been a benefit or not to the various communities outside of New York City that were included in that consolidation?
3. Has New York City itself been benefited by the consolidation, and, if so, why?

The following reply was received from the Merchants' Association of New York:

New York, December 31, 1910.

L. M. King, Esq., Secretary,
The Merchants' Association of S. F.,
San Francisco, California.

Dear Sir:

Your favor of December 24th in relation to the result of consolidation of the various municipalities now embraced within the City of New York duly received. You ask,

(a) Whether the Borough of Brooklyn has been benefited or injured by its consolidation.

(b) Whether the consolidation has been a benefit or not to the communities outside of New York that were included.

(c) Whether the City of New York has been benefited. And if so, why.

Each of the outlying boroughs has been locally benefited, and the consolidated city has been otherwise benefited for the following reasons:

Before consolidation the then City of Brooklyn had borrowed all the money possible under its debt limit and had a very high tax rate. Despite this fact it was unable to provide for pressingly needed public improvements. Its pavements, school buildings, sewer system and water system, as well as all other public properties were in bad repair, and there was pressing need of large outlays to put them in proper condition.

Despite the fact that the large unoccupied areas and the low land valuations of Brooklyn made it the natural

and most economical site for the residential quarter of New York, the lack of adequate means of transit across the East River greatly hampered its development, and thereby prevented any considerable increase in taxable values. This, of course, taken in connection with the city's financial straits, prevented it from obtaining the revenues without which essential public improvements were impossible.

So long as Brooklyn was independent it was impracticable to provide the bridge and tunnel connections with Manhattan upon which Brooklyn's development necessarily depended, for the reason that Brooklyn could not pay its share of the very heavy cost. One of the first results of consolidation was the planning, and later the construction of three additional bridges and several tunnels, and an immediate and enormous increase in the taxable valuation of undeveloped Brooklyn real estate, together with a very large movement of population into that borough.

This great increase in values provided the fund necessary for local street improvements (which in the first instance were provided by assessment on voluntary petition) and also so increased the values of developed property as to supply the fund for needed public improvements without an increase in the tax rate. Moreover, extensive additions and improvements were made to the schools, the dock properties, the sewers and the water system upon the revenue and the general credit of the city as a whole.

Thus as the result of consolidation Brooklyn has gained enormously in population, in taxable valuations and in the aggregate of revenue applicable to public purposes. In addition to this the outlays made for public purposes in the borough and paid out of the general revenue have considerably exceeded the amount derived from taxation within the borough, so that Brooklyn has benefited, not only by the increase in the revenues proper to its own territory, but also by a portion of the revenues derived from the general credit of the city as a whole.

Generally speaking, the same statement of fact applies, although in a lesser degree, to the boroughs of the Bronx, Queens and Richmond, each of which has benefited greatly by the provision, on the general credit of the city, of better and rapidly improving means of transit, and the provision of public improvements not practicable for the unaided resources of the local territories.

The city as a whole has reciprocally benefited by the distribution of its population over a much more extensive area than formerly possible, and the large expansion of its resources, due to increased borrowing power, by reason of the great increase in aggregate values, from which sources have been derived the funds required for the comprehensive public improvements alluded to.

To sum up, the dispersion of population over a much greater area, by reason of the provision of transit facilities, has greatly increased the aggregate resources of the entire area without materially increasing the tax rate.

Trusting this will afford you the information desired, we remain,

Very truly yours,

THE MERCHANTS' ASSOCIATION OF
NEW YORK,

By F. B. DeBerard.

Building Contracts

Alameda County

No.	Owner	Contractor	Amt.
167	Katich	Thomson	400
168	Brown	Brown	1800
169	French Bakeries	Mouilhat	300
170	Axley	Cunningham	800
173	Schurin	Hart	350
179	Traverso	Stewart	1978
180	Courtright	Owner	2000
181	Bates	Kinkade	—
182	Stre t	Schroeder	3495
183	Board Education	Wulff	450
184	Schlueter	Schlueter	2000
186	Scovmand	Scovmand	1600
187	Wahring	Holland	1000
188	Limm	Nelson	600
189	Janssen	Sherman	1950
190	Skovmund	Owner	1600
191	Percival	Pearson	3200
192	Babcock	Angell	1950
193	Irving	Irving	1950

(167) Sixteenth St. No. 529, Oakland.
Alter and repair.

Owner.....Martin Katich, 529 16th St., Oakland.

Architect...None.

Contractor..Alex Thomson, 1265 Franklin, Oakland.

Cost, \$400

(168) Central Ave. E 38 S E-16th St., Oakland. Seven-room bungalow.

Owner.....F. H. Brown.

Architect...None.

Day's work.

Cost, \$1800

(169) Fifth St. N 150 W Clay, Oakland. Erect barn.

Owner.....French Bakeries Co., Premises.

Architect...None.

Contractor..Peter Mouilhat, 1207 E-11th St., Oakland.

Cost, \$300

(170) Noble St. N 50 E 61st Ave., Fitchburg. Four-room cottage.

Owner.....Wm. Oxley, Melrose.

Architect...None.

Contractor..G. U. Cunningham, 1351 52nd Ave., Oakland.

Cost, \$800

(173) E-21st St. No. 1234, Oakland. Alter and repair.

Owner.....J. Schurin, 1038 Peralta, Oakland.

Architect...None.

Contractor..E. G. Hart, 1523 Addison, Berkeley.

Cost, \$350

(179) Thirty-fourth St. S 300 W Telegraph Ave., Oakland. Five-room cottage.

Owner.....Joseph Travers, 527 34th St., Oakland.

Architect...None.

Contractor..E. A. Stewart, 616 41st St., Oakland.

Cost, \$1978

(180) Miles and College Aves. SW, Oakland. Two-story six-room dwelling.

Owner.....T. D. Courtright, 900 61st St., Oakland.

Day's work.

Cost, \$2000

(181) Superintending and installing of all plumbing work for Ada Bates Sanatorium.

Owner.....C. R. Bates.

Architect...None.

Contractor..B. B. Kinkade.

Filed Jan. 27, '11. Dated Jan. 16, '11.

Cost—\$6 per day and 10% over and above actual cost of labor and material used. Payment for labor weekly and for material monthly.

(182) Euclid Ave. NE 470.25 SE Adams St. SE 75xNE 140, Oakland. Lumber, labor, mill, brick, glass, glazing, galv. iron, tin work, Bexhill patent window frames, sash and stair work for two-story residence.

Owner.....F. W. Street, Oakland.

Architect...Deuel & Wright, Macdonough Bldg., Oakland.

Contractor..W. F. Schroeder, 1411 Brush, Oakland.

Filed Jan. 28, '11. Dated Jan. 27, '11.

Work one-third installed.....\$865

Work two-thirds installed.....865

Completed.....870

Usual 35 days.....895

Total cost, \$3495

Bond, none. Forfeit, \$2. Limit, 90 days. Plans and specifications filed.

(183) Shattuck Ave. and 61st St. SE, Oakland. One-room schoolhouse.

Owner.....Board of Education.

Architect...None.

Contractor..J. H. Wulff, 1649 7th St., Oakland.

Cost, \$450

(184) Washington No. 1160, Oakland. Alter and add.

Owner.....A. Schlueter Co., Premises.

Architect...None.

Day's work.

Cost, \$2000

(186) E-23rd St. S 76 W Fruitvale Ave., Oakland. Six-room dwelling.

Owner.....Pete Scovmand, 3080 Galindo St., Oakland.

Architect...None.

Day's work.

Cost, \$1600

(187) Permain St. N 75 E 105th Ave., Stonehurst. Four-room dwelling.

Owner.....Wm. Wahring, San Leandro

Architect...None.

Contractor..J. C. Holland, Elmhurst.

Cost, \$1000

(188) Twentieth St. No. 812, Oakland. Alterations.

Owner.....J. P. Timm, 1211 Magnolia, Oakland.

Architect...None.

Contractor..Nelson & Bylund, 810 20th St., Oakland.

Cost, \$600

(189) Lawton Ave. N 120 E College Ave., Oakland. Five-room dwelling.

Owner.....E. A. Janssen, 146 Shrader, S. F.

Architect...None.

Contractor..P. S. Sherman.

Cost, \$1980

(190) E-23rd St. S 76 W Fruitvale Ave., Oakland. 1½-story six-room dwelling.

Owner.....Pete Skovmund, 3080 Galindo St., Oakland.

Architect...None.

Day's work.

Cost, \$1600

(191) Woolsey and Dana Sts. SW, Lot 10 of A. J. Snyder's Subdivn of Telegraph Ave. ppty, Oakland. Excavating, sewer, concrete work, carpenter and joiners' work, tinning and plumbing, incandescent wiring, lathing and plastering, painting and mantels, cement walk and division fences for a seven-room dwelling and rough basement.

Owner.....A. K. Percival, 90 Bacon Bldg., Oakland.

Architect...T. D. Newsom & Son, 906 Broadway, Oakland.

Contractor..Pearson & Briggs, 2215 Prince, Berkeley.

Filed Jan. 31, '11. Dated Jan. 31, '11.

In advance.....\$450.00

Frame up.....687.50

Ready for plaster.....687.50

Completed.....687.50

Usual 35 days.....687.50

Total cost, \$3200.00

Bond, none. Forfeit, \$5. Limit, 75 days. Plans and specifications filed.

(192) Fifty-seventh St. N 65 E Dover, Oakland. Six-room dwelling.

Owner.....Mrs. G. N. Babcock.

Architect...A. W. Smith, 1004 Broadway, Oakland.*

Contractor..E. R. Angell, 270 60th, Oakland.

Cost, \$1950

(193) Fifty-seventh St. N 65 E Dover St., Oakland. Six-room cottage.

Owner.....Samuel Irving Jr., 5709 McCall St., Oakland.

Architect...None.

Day's work.

Cost, \$1950

Berkeley Advertisements.

EUGENE EHRET, Practical Plumber, Contracting and Jobbing promptly attended to. All work guaranteed. 2043 University Ave., Berkeley, Cal.

Building Contracts. Berkeley.

No.	Owner	Contractor	Amt.
171	Fardig	Fardig	1500
172	Foy	Hammerberg	1400
174	Univ Cal	Forbes	16563
178	Perks	Peterson	900
185	Farrell	Farrell	400
194	St. Mathews	Stevenson	1000
195	Matson	Matson	800

(171) Channing Way N 70 E 8th St., Berkeley. Six-room dwelling.

Owner.....B. G. Fardig, 2429 9th St., Berkeley.

Architect...None.

Day's work.

Cost, \$1500

(172) Alcatraz Ave. S 120 E Baker, Berkeley. Five-room cottage.

Owner.....J. M. Foy, 2212 Bancroft Way, Berkeley.

Architect...None.

Contractor..A. Hammerberg, 278 College Ave., Oakland.

Cost, \$1400

NOTE—Foundation is in.

(174) University Grounds, Berkeley. Tables and other furniture for University Library and Boalt Hall.

Owner.....Regents University of California.

Designers...J. H. P. Aikens.

Contractor..A. J. Forbes & Son, 1530 Filbert, S. F.

Filed Jan. 26, '11. Dated Jan. 20, '11. Payments 75% monthly.

Balance usual 35 days.
Total cost, \$16,563.25
 Bond, none. Forfeit, \$25. Limit, 120 days. Specifications only filed.

(178) **Telegraph Ave. E 150 S Bancroft Way, Berkeley.** Four-room dwelling.
 Owner.....B. W. Perks Co., 2315 Telegraph Ave., Berkeley.
 Architect...None.
 Contractor...Alfred Peterson, 1199 19th St., Oakland.
Cost, \$900

(183) **Roosevelt Ave. W 300 N Dwight Way, Berkeley.** New roof.
 Owner.....C. D. Farrell, 2418 Roosevelt Ave., Berkeley.
 Architect...None.
 Day's work.
Cost, \$400

(194) **Russell St. N 75 E Grove St., Berkeley.** One-story frame guild hall Sunday school room.
 Owner.....St. Matthew's Church, Russell and Grove Sts., Berkeley.
 Architect...None.
 Contractor...H. B. Stevenson.
Cost, \$1000

(195) **Eighth E 200 N Dwight Way, Berkeley.** Four-room dwelling.
 Owner.....M. Matson, 2429 8th St., Berkeley.
 Architect...None.
 Day's work.
Cost, \$800

Building Contracts. Alameda.

No.	Owner	Contractor	Amt.
174	Alameda Ld Co	Owner	2000
175	Hulsmann	Arlberg	2075
176	Rivers	Tyler	1000
177	Le Boyd	Le Boyd	1600

(174) **Bay St. No. 1345, Alameda.** Five-room dwelling.
 Owner.....Alameda Land Co., Alameda.
 Architect...Paul Burkhard, 1418 Park, Alameda.
 Day's work.
Cost, \$2000

(175) **Pacific Ave. No. 1024, Alameda.** Five-room dwelling.
 Owner.....Otto Hulsmann, 1212 Pacific Ave., Alameda.
 Architect...None.
 Contractor...H. O. Arlberg, 549 Pacific Ave., Alameda.
Cost, \$2075

(176) **Versailles Ave. No. 1336, Alameda.** Alterations.
 Owner.....Wm. A. Rivers, Premises.
 Architect...None.
 Contractor...P. Tyler, 241 Tremont Ave, S. F.
Cost, \$1000

(177) **Chester St. No. 2521, Alameda.** Five-room dwelling.
 Owner.....W. G. Le Boyd, 1113 East 27th St., Oakland.
 Architect...None.
 Day's work.
Cost, \$1600

Theater—Long Beach, Cal.—A new theater for Long Beach to cost \$60,000 is proposed by R. C. Gardner, general manager of Pantages' Los Angeles theater, which is located on Broadway near Fifth street.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan 19, 1911—Garfield Ave. NE 340 SE High St. SE 40xNE 115, Oakland. R. C. Hillen to R. C. Hillen	Jan 19, 1911
Jan 19, 1911—Paru St. E 75 S Dayton 50x147.5, Oakland. J. E. Hall to Leard & Gates	Jan 12, 1911
Jan. 19, 1911—Grand Ave E 473 S Cottage S 40x E99, Okd. J H Sullivan to whom it concerns	Jan 14, '11
Jan 19, 1911—Claremont Ave Tet, E 62½ ft of N 12 ft of Lot 23 and the E 62½ ft of Lots 21 and 22 Blk C, Oakland. N B Douglass to E Douglass	Jan 1, 1911
Jan 19, 1911—Merrill Ave SE 675 NE County Road No. 1525 or East 14th NE 37½xSE 125, Oakland. Eugene R Leedy to whom it may concern	Dec 18, 1910
Jan 20, 1911—Twenty-first St. and Telegraph Ave., Oakland. Oakland Y. M. C. A. to J. C. Petersen	Jan 20, 1911
Jan 21, 1911—Highland Park Terrace Lot 11 Resub Blk 7, Brooklyn Tp. W. G. Le Boyd to W. G. Le Boyd	Jan 21, 1911
Jan 23, 1911—University Grounds, Berkeley. Regents University of California to Ralston Iron Works.	Jan 17, 1911
Jan 23, 1911—Telegraph Ave. & 21st St. NW, Oakland. Oakland Y. M. C. A. to H. W. Moffatt & Co.	Jan 21, 1911
Jan 24, 1911—Channing Way N 103 E Valley St., Berkeley. John A. Bischoff to John A. Bischoff	Jan 23, 1911
Jan 24, 1911—Miles Ave. S 121 W College Ave. E 40xS —, Oakland. W. E. McChesney to whom it may concern	Jan 24, 1911
Jan 25, 1911—Kingsland Tract Lots 56 & 57 Resub Lots 56, 57, 65, 66, 67, 68, Oakland. R. S. Hines to whom it may concern	Jan 24, 1911
Jan 25, 1911—Lincoln Ave. & Everett St. NE 39x100, Alameda. V. N. Strang to whom it may concern	Jan 25, 1911
Jan 25, 1911—Josephine E 200 S Rose 35x135, Berkeley. N. E. Munro to F. R. Peake & Co.	Jan 21, 1911
Jan 27, 1911—Telegraph Ave. & 21st St. NW, Oakland. Oakland Y. M. C. A. to Wm. S. Snook & Son	Jan 26, 1911
Jan 28, 1911—Berkeley Way S 148 4-12 W McGee Ave. W 73xS 124-8, Berkeley. Ella Castlehoun to C. A. Heijne	Jan 20, 1911
Jan 31, 1911—Garfield Ave. NE SE 420 High St. SE 40xNE 115, Alameda. R. C. Hillen to whom it may concern	Jan 30, 1911
Jan 31, 1911—Merrill Ave. SE NE 925.91 E-14th St. NE 32xSE 125, Oakland. Eugene R. Leedy to whom it may concern	Jan 18, 1911
Jan 31, 1911—Lots 13 & 14 Ppty R. Cordes Jr., Brooklyn Tp. Columbia Pelletieri to F. J. Williams	Jan 31, 1911
Jan 31, 1911—College Ave. W 90 N Derby St. N 120xW 159.44, Berkeley. St. John's Presbyterian Church of Berkeley to Kidder & McCullough	Jan 25, 1911
Feb 1, 1911—Claremont Palms Tract Lot 55, Oakland. Frank J. Rennie to Henry Ahnefeldt	Feb 1, 1911

Feb 1, 1911—Lot 8 Blk 1 Amended Map ptn La Loma Park and the Wheeler Tract, Berkeley. Jessie D. Wallace to H. D. Koch Jan 25, 1911
 Feb 1, 1911—Forty-fourth N 215 E Market E 75xN 100, Oakland. Alice M. Flint to Geo. Hitchcock..... Jan 30, 1911
 Feb 1, 1911—Forty-fourth N 140 E Market E 75xN 100, Oakland. E. P. Flint to Geo. C. Hitchcock Jan 30, 1911
 Feb 1, 1911—University Grounds, Berkeley. Regents University of California to McCormick-Henderson Co. and Sanitary Plumbing & Sheet Metal Co..... Jan 28, 1911
 Feb 1, 1911—Telegraph Ave. W 200 N Bancroft Way N 40xW 110, Berkeley. C. S. Booth to Arthur Arlett Jan 30, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Jan 16, 1911—Estudillo Ave. S 200 E San Leandro Ave. E 100xS 283-8, San Leandro. Charles A. Strong vs. Justin Taravellier and Collman & Collman	\$445.13
Jan 17, 1911—Estudillo Tract Lots 5 & 6, 19 & 20, Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	\$323
Jan 17, 1911—Estudillo Tract Lots 3 & 4, 21 & 22, Blk 28, San Leandro. L. C. Best vs. Louis Taravellier	\$403.50
Jan 17, 1911—Estudillo Tract Lots 5, 6, 19 and 20 Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	\$323
Jan 17, 1911—Estudillo Tract Lots 3, 4, 21 and 22 Blk 28, San Leandro. L. C. Best vs. Louis Taravellier	\$403.50
Jan 18, 1911—Terminal Tract Lot 6 Blk A, Piedmont. P. J. Kolich vs. A. Hendry	\$327.68
Jan 25, 1911—Claremont Manor Lot 21, Oakland Tp. Hogan Lumber Co. vs. Arthur G. Nason	\$291.44
Jan 25, 1911—Claremont Manor Lot 21, Oakland. Trussed Concrete Steel Co. vs. Arthur G. Nason et al	\$156.15
Jan 25, 1911—Terminal Tract Lot 9 Blk A, Piedmont. Lucas & Frahm, \$1333.01; P. J. Kolich, \$327.68; vs. A. Hendry	
Jan 26, 1911—Claremont Manor Lot 21, Oakland Tp. Pacific Coast Lumber & Mill Co. vs. Ada Ward Nason et al	\$665.55
Jan 27, 1911—Claremont Manor Lot 21, Oakland. A. Foster vs. Arthur G. Nason et al	\$1047.50
Jan 27, 1911—Park St. and Crossroads SW 100x150, Oakland. J. A. Frates vs. Arthur G. Nason	\$455

MINOR JOBS ABOUT SAN JOSE.

1908 W. Santa Clara St.; remodel front; owner, Lence & Jackson, Premises; day's work; cost, \$150.
 Rear of Lot 3 South 5th St. between Virginia and Margaret Sts; work shop; owner, W. J. Mellar, Premises; day's work; cost, \$125.
 Rear of No. 368 E. Santa Clara St; one-room addition; owner, E. Bailey, 368 E. Santa Clara St; day's work; cost, \$125.
 Rear of No. 110 S. 12th St; 1½-story barn; owner, Mrs. C. E. Hennegen, 430 S. 12th St.; day's work; cost, \$200.

THE DEAD PUSSY CAT.

'A little girl has found a dead kitten
in the street.)
You's as stiff an' cold as a stone,
Little cat!
Dey's done frowed out an' left you
alone
Little cat!
It's a-strokin' you's fur
But yon don't never purr,
Nor hump up anywhere,
Little cat!
W'y is dat?
Is you's purrin' an' humpin' up done?

An' w'y fer is you's little foot tied
Little cat?
Did dey pisen you's tumnick inside,
Little cat?
Did dey pound you wif bricks,
Or wif big nasty sticks,
Or abuse you wif kicks,
Little cat?
Tell me dat.
Did dey holler w'en ever you cwied.

Did it hurt werry bad w'en you died,
Little cat?
Oh! w'y didn't you wun off an' hide,
Little cat?
I is wet in my eyes —
'Cause I most always cwies
W'en a pussy-cat dies,
Little cat,
Tink of dat—
An' It's awfully solly besides!

Dest lay still dere, down in de sof'
groun'
Little cat!
W'ile I tucks de gween gwass all aroun'
Little cat,
Dey can't hurt you no more
W'en you's tired an' so sore;
Dest sleep twiet, you pore
Little cat,
Wif a pat,
An' fordet all de kicks of de town.

THE OLDEST PRINTING PRESS.

Typography, or the art of printing from movable type, was invented in Europe about the middle of the fifteenth century. Beyond this fact, the history of this far-reaching industry is very uncertain. It is generally considered that cut wooden type was first used, then cut leaden type, and that afterward cast type was employed. William Caxton, in 1476, was the first to practice printing from movable type in England. The oldest type of printing press which, by the way, is now in the South Kensington Museum, is the actual machine with which Benjamin Franklin worked in the year 1730. It is constructed of hard wood, mortised together; it carries two horizontal rails, upon which slides a carriage supporting the frame of composed type, called the form. The type was inked by two large pads, or balls, with ink on their surfaces, the distribution of the ink being performed by working the pads together and then applying them to the form.—The Strand.

While a minister was preaching in a Western village a stranger with a big old trumpet entered the church, sat down on the pulpit steps and turned the big end of his trumpet upward. The minister's 4-year-old daughter who was present kept her eye on the stranger until the congregation was dismissed. On the way home she said: "Papa, do you think that was Gabriel?"

ON BEING OUT OF WORK.

Am the fall guy
You see,
Some Wall Street gentlemen desired to
break some other
Wall Street gentlemen,
And incidentally
They broke
My boss—with one stroke—
And me
At the same time.

Consequently I'm out of a job,
In debt—and though perfectly respectable,
Just about desperate enough
To throw a bomb.
Yes, I know I should be calm
And placid and patient, like a psalm.
But you see,
You can't blame me,
Very much, because, after all,
It's us kind of people that are the fall
Guys for everything.

We pay the higher cost of living,
We're forever giving
Somebody something for nothing.
And when they feel,
Ill at ease or mean
They turn on us and clean
Break us. Yes, I'm keen,
For this present state of things.

I tell
You, it's hell,
To be out
Of a job: in doubt
Where the next meal is coming;
To go bumming
Around begging for work,
With the kids at home and the wife
Making you hate your life
Because you can't do better for them
Than you do.
I'm no shirk,
I'm no charity case—I want work.
I'm willing, honest, true
To my employer—when I have one.

Yet I get
Out of a job and in debt,
And desperate because
Somebody goes after
Another big grafter
And gets
Me.
—Berton Braley, in December Pacific Monthly.

Emil Seidel, the mayor of Milwaukee, said in a recent speech: "Some people hold that alcohol is to blame for the poverty and wretchedness we see around us. That is as illogical a view as one I heard put forth by a newsboy the other day. As I waited on a corner for a car a bootblack said to a newsboy: 'Bill, how is it the sea don't run over when all the rivers runs into it?' 'Why, ye chump,' Bill answered, 'don't ye know the sea is full of sponges?'"

George Washington Primrose, thinking of matrimony and trembling on the edge, wrote to his married brother, Rufus, for advice. "Dear Jawje," wrote Rufus in reply, "every man shud marry. A wif is a man's gratest gift. She suthes his troubles, dubbles his joys and helps him every wich way. The married life is the only lif specuhly when you is fortunate enuff for to get a joel of a wif like mine. P. S.—Mandy has Jess stept out. You blame fule you, Stay Single!"

OPPORTUNITY.

Master of human destinies am I!
Fame, love and fortune on my foot-
steps wait.
Cities and fields I walk; I penetrate
Deserts and seas remote, and passing
by
Hovel and mart and palace, soon or
late
I knock unbidden once at every gate!
If sleeping, wake; if feasting, rise
before
I turn away. It is the hour of fate.
And they who follow me reach every
state
Mortals desire, and conquer every foe
Save death; but those who doubt or
hesitate,
Condemned to failure, penury and woe,
Seek me in vain and uselessly implore.
I answer not, and I return no more.
—JOHN J. INGALLS.

Investigation into the rotten-egg industry in New York has developed that the use of such eggs by bakers is universal, because it is well recognized that they make cake light and airy.
But such airiness at risk of health should be suppressed by the officers of the law.

W. O. Hart of New Orleans tells this story: An old negro was brought up before the judge charged with chicken stealing, and when the usual question was propounded, "Guilty or not guilty?" he said: "I don't know, boss; I jest throw myself on the ignorance of the court."

An Italian had drifted down to Texas and was working with a gang at railroad construction. He had been told to beware of rattlesnakes, was assured that they would always give the warning rattle before striking. One hot day he was eating his noon lunch on a pine log when he saw a big rattler coiled a few feet from him. He eyed the serpent and began to lift his legs over the log. He had barely got them out of the way when the snake's fangs hit the bark beneath him. "Son of a guna!" yelled Pietro. "Why in hell you no ringa da bell?"

BUILDINGS FOR WILLOWS.

WILLOWS, January 25.—P. H. Green, cashier of the Bank of Willows, has entered into an agreement with A. D. Pieper to erect a building for him on the corner of Walnut and Butte streets.

The building will be a two-story brick and will have a concrete basement. The dimensions of the building will be 30 by 100 feet. The lower floor will be used by Pieper for a general merchandise store, while the upper floor will be made into offices.

This is the first move made by the property owners of Walnut street to keep the business from centering on Sycamore street and it is believed that this is only the first of a number of good structures that will be erected on that street during the coming spring.

School Buildings—Los Angeles, Cal.
—Working plans for the first four of academic buildings which are to comprise the new campus group of Occidental College in Eagle Rock Valley are nearing completion in offices of Myron Hunt, architect.

LOUISIANA'S SULPHUR MINES.

It seems rather odd that so familiar a substance as sulphur should be found in paying quantities in very few localities. According to the Logical Point it is now principally supplied to the world from one mine, located in Calcasieu Parish, Louisiana.

Until five or six years ago Sicily was the chief source of supply, but since the discovery and perfection of the patented process employed in the Louisiana deposit, the Sicilian mines have forfeited their monopoly of the sulphur production of the world.

Sulphur was discovered in the southwestern part of Louisiana in 1858, while drilling a well for oil, but no notice was taken of its value until after the Civil War, when several unsuccessful attempts were made to sink a shaft to the sulphur deposits. It is the largest sulphur mine in the world, the sulphur production of Sicily coming from some 700 mines.

In 1870 a French company began work on an enormous scale to sink an eleven-foot shaft to the deposit—500 feet beneath the surface. It was necessary to have cast in France the rings to be used for the caisson, as no foundries in the United States were capable of making satisfactory castings of the dimensions required.

These were eleven feet in diameter and five feet long. Each casting weighed seven and a half tons. A conservative estimate places the cost of transportation alone on the material and machinery brought to the mine location at \$300,000. This company never reached a sufficient depth to insert any of the cast-iron rings.

Several attempts were made by other companies and altogether three or four million dollars were sunk in the mine. But while all of these attempts to secure the sulphur by shaft mining failed the subject was discussed in the scientific papers and came to the notice of Herman Frasch, a scientist who had some years previously invented a process for desulphurizing Lima oil, a task on which the governments of several European nations had chemists at work for years.

This process was eventually sold to the Standard Oil Company, as it had anticipated the successful attempt to desulphurize the oil commercially and had in storage 25,000,000 barrels of Lima oil, for which it had paid 14 cents a barrel, as it was good only for fuel previous to the invention of Frasch, which not only desulphurized the oil in commercial quantities but the process added practically no extra expense in refining.

It is a significant fact that the Standard Oil Company today uses the same process in almost every detail. Frasch was induced to try his inventive genius on the sulphur problem. The success with which his effort was rewarded is best told in stating that the assessment of the mine in 1910 was \$4,660,000.

The sulphur obtained from this mine, while not only almost chemically pure (the average test being 99.8 per cent), contains not a trace of either selenium or arsenic, both of which are very objectionable. The principal manufacturers of sulphuric acid use this sulphur to the exclusion of the cheaper pyrites, on account of there being absolutely no danger of arsenic poisoning, as might be the case if pyrites was used.

FIREPROOFING A MODERN BUILDING.

There is only one way to make a building fireproof and that is to do as was done in the Singer office building: Use no material in its construction which can burn.

My advice to the owners was to omit wood entirely. I wanted to be able to say that there was not enough wood used in its construction to make a lead pencil of and this ideal was very nearly realized.

When a fire occurs in such a building it is only necessary to confine it and let it burn out. Most of the slight damage from this fire could have been avoided if the doors of the room where it occurred had not been opened.

People generally do not realize what a tremendous amount of wood is used in the make-up of the ordinary so-called fireproof building. The walls, partitions and floor systems of such buildings may be fireproof, but there is so much other inflammable material in them that they may be likened to huge stoves well stocked with fuel. The stove may not burn, but the fuel will and the heat developed may be so great as to wreck the stove.

It is hard to start a fire in one of these buildings because most of the fuel lies directly on the masonry floors, but under exceptional conditions, such as a general conflagration, when great heat is applied from the outside, or when a fire gets well under way inside before it is discovered, the floors will ignite and once having caught will burn fiercely.

In likening these buildings to huge stoves I do it advisedly. They are in fact compound stoves, one above the other, all properly connected to the flues formed by the elevator shafts and stairways and supplied with outside dampers in the form of windows.

The fire in the Parker Building showed how rapidly fuel thus disposed can burn, and how difficult it is to fight such a fire when it once gets well under way. It is only a question of time when other buildings of this kind will be destroyed by fire as the Parker Building was.

I calculate that about three-fifths of the wood which enters into the construction of the ordinary fireproof building is in the floors. These are in two layers fastened to wooden sleepers. No building thus equipped should be rated as fireproof: it is at best but semi-fireproof. I think that wooden floors should not be allowed under any circumstances in buildings which are over six stories high. With the wooden floors omitted, almost all danger from fire disappears, for the other woodwork is so scattered and of so little bulk that no serious damage could be done by it.

The great defect of our present building law is that it discriminates in favor of combustible construction.

Fireproof buildings are made unnecessarily expensive by requirements for the protection of the metal, and non-fireproof building is encouraged by permitting the use of walls too thin to act as an effective fire check.

The necessity for the protection of the metal work of a building is in proportion to the amount of wood used in its construction; if the building law was framed accordingly, the cost of fireproof building might be greatly lessened and that kind of construction

correspondingly encouraged. Where wooden beams are used, it is evident that brick walls should be much thicker than in buildings where the floors are of non-combustible material. If this fact also was recognized by law, a handicap would be placed on the use of combustible material which would tend to equalize the cost of the two methods of construction and to encourage the use of non-combustible material.

At present we allow walls only one foot thick which are fifty feet high, when wooden beams are used; these beams are usually let into the wall eight inches and the walls are also often weakened by chases and flues; it needs no argument to show that walls so thin and so cut up have not the necessary stability to withstand a conflagration.

With such foolish regulations in force, is it any wonder that our annual fire losses equals one-half of the cost of new construction?—"Insurance Engineering."

WAGES IN SOUTH AFRICA.

General labor conditions in Natal are not such as to attract white labor. For managers and clerical positions there is a small demand; for white labor of the menial class there is an exceedingly limited demand, as they must come in direct competition with the native and free Indians, all of whom have but few wants and live on cheap food, which places white labor upon a most undesirable footing. Practically all the work is done by natives and Indians.

In agricultural pursuits last year only 550 white laborers were employed, who received \$15 to \$25 per month. White overseers of sugar estates received \$40 to \$150 per month. On farms native men are paid an average monthly wage of \$3.65; females, \$1.78; free Indians, \$4.87 to \$9.73 and their food, while indentured Indians, males, under five years' contract, receive a graduated wage from \$2.43 to \$3.65; females, \$1.21 to \$1.82. The indentured Indian receives food, consisting chiefly of rice and dhol, housing, and medical attendance in addition to their wage. On farms during 1908 there were employed 16,086 native men and 3,675 women, 1,338 free Indian males and 263 females, and 14,115 indentured Indian males and 5,712 females.

NEW CEMENT PLANT IN MEXICO.

According to a Mexican newspaper, an American company having a parent plant in the United States is constructing a cement factory at Toluca, 40 miles from the City of Mexico, which purposes to turn out a cement equal to the imported product. The factory has been under construction since September, 1909, and will cost, when completed, including a laboratory for testing the output, \$500,000 gold.

Church—Pendleton, Ore.—Catholics are to erect a \$30,000 church building of stone construction to be erected near the location of the present church.

Fresno—The contract for a \$50,000 apartment house, to be completed within five months, has been let by Drs. D. H. Trowbridge and J. L. Maupin. The building will be erected on the southwest corner of Tulare and N streets. W. G. Trewhitt of Hanford is the contractor and B. G. McDougall of San Francisco, the architect.

Building Contracts.

SANTA CLARA COUNTY.

McLellan Ave E 1st Lot N of William, San Jose. Four-room cottage.
Owner.....Antonio Bondi, Premises.
Architect...None.
Contractor...Mrs. A. Winn, 14 E-San Fernando, San Jose.
Cost, \$1400

Tenth W bet Emplre and Jackson, San Jose. One-story cottage.
Owner.....Antonio Caselette, 12th St. near Jackson, San Jose.
Architect...None.
Day's work. **Cost, \$1800**

Twelfth W bet Julian and Washington, San Jose. One-story cottage.
Owner.....C. Pawley, Premises.
Architect...None.
Day's work. **Cost, \$2000**

Location not given. One-story 5-room frame cottage.
Owner.....J. Knight, 99 N-9th St., San Jose.
Architect...Mrs. A. Winn, 115 S-First St., San Jose.
Contractor...Mrs. A. Winn, 115 S-First St., San Jose.
Filed Jan. 27, '11. Dated Jan. 26, '11.
When lumber is delivered.....\$390
When frame is erected.....390
When building is complete.....390
Usual 35 days.....390
Total cost, \$1560

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.
NOTE—Building is to be located on W Sixth, bet. Washington and Empire streets, San Jose.

First W, bet. Santa Clara and San Fernando, San Jose. All work for remodeling of a two-story and basement brick and frame store building.
Owner.....Archer Company, Premises
Architect...Chas. S. McKenzie, Bank of San Jose Bldg., San Jose
Contractor...J. C. Thorp, Smout Bldg., San Jose.
Filed Jan. 28, '11. Dated Jan. 26, '11.
When interior of 2d floor gutted out\$1048.75
Front is one-half story high in brick1048.75
Building complete1048.75
Usual 35 days.....1048.75
Total cost, \$4195.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Page and Stevens Creek Road SE, San Jose. Lumber, mill work, plumbing, plastering, painting, brick & cement work, hardware for one-story five-room frame cottage.
Owner.....T. Evans, San Jose.
Architect...S. G. Pelton.
Contractor...S. G. Pelton, 735 10th St., San Jose.
Filed Jan. 31, '11. Dated Jan. 26, '11.
Frame up\$375
Plaster on575
Building complete.....575
Usual 35 days.....575
Total cost, \$2300

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Twelfth E bet. San Fernando and San Antonio, San Jose. All work except painting, plumbing, tinning, sewer work, tiling, gas and water service, plastering and electric work for one and one-half-story frame residence.

BUILDING AND INDUSTRIAL NEWS

Owner.....J. H. Kirtland, 275 South Whitney, San Jose.
Architect...Chas. S. McKenzie, Bank of San Jose Bldg., San Jose.
Contractor...D. M. Campbell, 460 N-2d, San Jose.
Filed Jan. 31, '11. Dated Jan. 30, '11.
Frame up\$501
Brown coat on.....501
Residence complete501
Usual 35 days.....501
Total cost, \$2004
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Building Contracts.

MARIN COUNTY.

Lots 1-2-3 Blk 1 Map of Uplands, A. P. Towne Ranch, San Rafael. All work for 1½-story frame bungalow.
Owner.....Mrs. May Guillerma, 2728 Greenwich, S. F.
Architect...Welsh & Carey, Metropolis Bank Bldg., S. F.
Contractor...O. V. Gerzabek, 34 Ellis, S. F.
Filed Jan. 30, '11. Dated Jan. 20, '11.
Frame up\$1450.00
Brown coated1389.18
Accepted1520.00
Usual 35 days1471.92
Total cost, \$5831.10

Bond, \$1500. Sureties, Elkington & Hucke. Forfeit, none. Limit, 90 days. Plans and specifications filed.
San Anselmo. Grille partition, one section (100) safe deposit boxes, 1 No. 2-R Diebold "Tisco" Manganese Safe.
Owner.....First Bank of San Anselmo.
Architect...None.
Contractor...Parcels Safe Co., 521 Market, S. F.
Filed Jan. 25, '11. Dated Jan. 18, '11.
Payable completed and accepted.
Total cost, \$2175
Bond, forfeit, none. Limit, 3 months. Specifications only filed.

Lot 1 Blk 6 Sausalito. All work for 2½-story frame bldg.
Owner.....Mrs. E. Shoobert, Sausalito.
Designer...C. H. Smith.
Contractor...C. H. Smith, Sausalito.
Filed Jan. 19, '11. Dated Jan. 18, '11.
Frame up\$647.50
Brown coated647.50
Completed and accepted647.50
Usual 35 days.....647.50
Total cost, \$2590.00

Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

Building Contracts.

SACRAMENTO COUNTY.

W 60 of Lot 2 K-L-5th & 6th Sts., Nos. 510-512 K St., Sacramento. Roofing for five-story and basement store.
Owner.....Folsom Inv. Co. & Hotel Bldg.
Architect...E. C. Hemmings.
Contractor...Johns-Manville Co., 159 New Mont'g, S. F.
Filed Jan. 28, '11. Dated Jan. 25, '11.
Cost, \$508

Building Contracts.

SAN MATEO COUNTY.

Ringwood Ave, Menlo Park. Plastering and remodeling of all interior and

exterior plaster work on the E. W. Hopkins residence.
Owner.....John MacBain, Menlo Park
Architect...Bliss & Faville, Balboa Bldg., San Francisco.
Contractor...Wm. G. Gilmour, S. F.
Filed Jan. 31, '11. Dated Jan. 27, '11.
1st of each month of labor and material furnished75%
Usual 35 days.....25%
Total cost, \$4200
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications, none.

Completion Notices.

SANTA CLARA COUNTY.

Recorded	Accepted
Jan 26, 1911—Rancho Los Coches Lots 23 & 24, San Jose. A. Schneickert to S. A. McGraw.....	Jan 25, 1911
Jan 30, 1911—Lot 4 Blk 3 R 1 S, San Jose. Elizabeth Renzel to J. M. Dengler	Jan 23, 1911

Liens Filed.

SANTA CLARA COUNTY.

Recorded	Amount
Jan 31, 1911—Franklin St. N 153 E Lincoln, Santa Clara. Wolfe & McKenzie vs. A. B. Foley	\$90
Jan 26, 1911—Franklin N 133 E Lincoln St., Santa Clara. Gilbert Bros. vs. A. B. Foley	\$35
Jan 31, 1911—Waverly NE near University Ave., Palo Alto. F. D. Williams, Palo Alto, vs. Geo. W. Mosher and S. K. Bradford.....	\$224.29

Completion Notices.

SAN MATEO COUNTY.

Recorded	Accepted
Feb 1, 1911—Easton Addition to Burlingame Map No. 3 Lot 20 Blk 39. Percy A. Converse to Pedersen & Overaa	Jan 24, 1911

Release of Liens.

MARIN COUNTY.

Recorded	Amount
Jan 27, 1911—Bosqui Lot 52, Ross Valley. E. K. Wood Lumber & Mill Co. to R. L. Radke et al.....	
Jan 27, 1911—Lots 3, 4, 13 & 14 Blk 12, Sausalito Bay Land Co. Duncan M. L. & L. Co. to P. E. O'Hair	

Completion Notices.

MARIN COUNTY.

Recorded	Accepted
Jan 30, 1911—Belle Ave. W 157.8 S Laurel, San Rafael. Mrs. Elsie Foster to Phil Le Cornec Jan 30, 1911	

Completion Notices.

FRESNO COUNTY.

Jan 27, 1911—Lots 1 & 2 Blk J, Selma. Byrne & Steward to whom it may concernJan 27, 1911

A SKYSCRAPER FIGHT.

One of the most interesting battles which has lately taken place in behalf of a restricted skyscraper is that which has been waged in the last few weeks in Los Angeles. These battles are not unique in the United States—not as frequent as perhaps they should be; but since one does not readily associate California with limitation and restriction, it is surprising to find the title fought here. Yet Los Angeles is one of the few cities in which there is an ordinance restricting the height of buildings. The limit is placed at 180 feet. The present contest arose through the petition of Hulett C. Merritt for permission to erect a building which, including its cupola, should have a height of 233 feet. Mr. Merritt, who is a prominent resident of Pasadena, proceeded to erect his structure at the corner of Eighth street and Broadway. It is to be made of marble; an office building housing the Sierra Madre Club, containing "the finest mining reference library in the world." The petition went in regular course to the legislative committee of the city council. The committee unanimously recommended that it be denied, and it was reported that a majority in the council would support the recommendation of the committee. Then the interesting fight began. The business streets of Los Angeles are already congested by traffic which goes through them. Those who opposed removing the building restriction pointed out that an increase in building height meant increase in congestion. To this Mr. Merritt replied that only the cupola of his proposed structure exceeded the present limit, and that he intended to fit out the cupola in part as an observation tower, to which the people should have access for the view, and in part as quarters for his personal use when he needed to spend the night in the city. For other use, he claimed, would add to the crowding of the streets. It is to be observed, also, that the moment at which he presented his petition was a biological one. The census report had shown that Los Angeles had grown larger than any other community, and the city, puffed up with the sense of its greatness of its present and future, was exactly in the mood to consider the removal of building limitations. The council wavered, and the matter went on for a week for consideration. During that week the conflict was lively. Mr. Merritt threatened that if the council refused his petition, he would go to people with an initiative petition asking the amendment to the building ordinance which he desired. To this he would not have much to add in getting sufficient signatures, he thought before the council a petition for favorable action signed by scores of bankers, brokers, real estate firms and prominent business men. Further, he intimated very plainly that if he were not to build the structure in Los Angeles in the way he wanted to build it, he would erect it in Portland. That would be almost a finishing blow. While, on the other side, was not entirely quiet. The Southern California chapter of the American Institute of Architects filed with the council a proposition against any increase in the building height limit. It described such an amendment as calculated only "to sat-

isfy the greed of private individuals at the expense of the welfare of the community." Other protests were also recorded. Then came action by the directors of the Los Angeles Investment Co., an immense real estate corporation. They held a meeting and voted that if the building height limit were removed, they would increase to twenty-five stories the height of the office building which they are about to erect. And at once a lot of people began to figure how much this would mean to labor, etc., in Los Angeles. But there was another side to this action by the directors of the Los Angeles Investment Co. That was the striking proof which it gave of the increased street congestion likely to result from granting the suggested amendment. The council apparently took this view of the matter, and when the question finally came to vote, the petition was denied by a vote of eight to one. The very next morning, the presidents of the Chamber of Commerce and of the Commercial Club of Portland telegraphed to Mr. Merritt to know whether he would erect the office building in Portland if permitted to do so without legal interference. His reply was to the effect that, as he believed the people of Los Angeles were by a very large majority in favor of granting him the right to erect it there, he had not yet given up hope. The next day a note printed somewhat obscurely in the newspapers, announced that the commission which is at work revising the charter, had decided to present alternative propositions concerning the height of buildings for the people to vote upon. The one amendment is to provide that the present limit be maintained; the other that it shall be removed entirely, or else that for purposes of ornamentation it may be exceeded. Thus it is not unlikely that Mr. Merritt may yet have his own way. But the fight has been well fought, and with more than usual strategy.—The Architectural Record.

RUSTING OF REINFORCING BARS.

That concrete strengthens with age is now generally conceded, says a writer in a Northern daily; but there are still in many quarters grave doubts entertained as to the durability and immunity from rust of the embedded steel bars. And it is right that this should not be taken lightly on trust. In a building of reinforced concrete the steel upon which the stability of the structure is dependent is buried deep out of sight, and cannot be easily examined, and if there were the least possibility of the bars slowly rusting to breaking point, and of the brittle concrete consequently snapping without warning, the use of the material would have to be condemned whatever its other advantages might be. But evidence is accumulating to prove the reverse. In the construction of St. Paul's Cathedral iron chains were used, and were bedded in hydraulic lime. There was occasion a year or two ago to uncover portions of these, when it was found that the iron was as bright as on the day when it was covered over. To go still further back through the centuries, the Romans used hydraulic lime concrete very extensively in building the Pantheon and the domed baths of Caracalla and Diocletian. In places iron ties were used, cast into the concrete, and, although the projecting parts

of such ties have long ago rusted away, concrete blocks are to be found with the ends still embedded, and an examination of these shows that, even after the lapse of some two thousand years, the iron is perfectly preserved from rust. In all the cases above referred to, the concrete employed was made not of cement, but of hydraulic lime, and no one will question the overwhelming superiority as a protective agent of concrete made from modern high class cement. It would almost appear, then, that even in face of the importance of unerring certainty in this matter, the case for the immunity of reinforcements from rust is sufficiently established.—Building World.

MACHINE TO PAINT UNDER SIDE OF FLOORING.

Numerous architects have long appreciated the advantage of protecting flooring on the back, and some have specified that it be painted before being laid, the object being that after the flooring is laid at the building and the top surface filling, the porous wood is protected both from and freedom from the effects of moisture. The principal difficulty up to the present has been the expense of labor in handling so many short pieces incidental to end-matched flooring, and the time required to paint each piece separately without daubing the face side. An ingenious machine has recently been perfected, according to the "Woodworker," which consists of mechanism for feeding flooring through the machine and spreading paint evenly on the under surface of the stock. This is done at the rate of 100 feet in length per minute. In connection with the machine are a conveyor and dryer. The flooring, in coming from the machine, is received by the conveyor and is moved automatically to the dryer, which receives it and delivers it after an interval thoroughly dry and ready to bundle. The flooring is not touched by hand from the time it is put into the machine until it is received from the dryer, thoroughly dry. In this way the danger of daubing the face side by handling is avoided.—American Carpenter & Builder.

TO TAKE STAINS OUT OF POLISHED WOOD.

Take three or four thicknesses of blotting paper and lay on the spot and place a hot smoothing iron on the paper. Have ready at hand some pieces of flannel, also folded and made quite warm. As soon as the iron has made the surface of the wood quite warm, remove the paper and go over the surface with a piece of paraffine, rubbing it hard enough to leave a coating of the substance. Then with one of the pieces of flannel rub the injured surface. Continue the rubbing, using freshly warmed cloths until the whiteness leaves the varnish or polish. The operation may have to be repeated once or twice, but it always succeeds at last.

School Buildings—Los Angeles, Cal.—Long Beach City High School District, owner; A. Burnside Sturges, architect; Lynn S. Atkinson, contractor, will erect a group of two-story school buildings on east side of Atlantic avenue between Pennsylvania and Seventeenth streets. Cost, \$118,000.

RECLAMATION IN NEVADA.

RENO (Nev.)—With nearly a million acres of desert land taken up in this State under the Carey Act and with applications in for much more, it appears that in a few years Nevada, instead of being known as a land of deserts and sagebrush covered hills, will be known as a land of farms, orchards and gardens. Large corporations have taken up thousands of acres in many parts of the State and irrigation projects are now being constructed for the irrigation of this fertile desert land. When the water is placed on this soil there will be homes for thousands. Nevada has discovered that by the proper storage of water and the proper distribution of the same the deserts can be made to bloom, and that the real growth of the State depends upon the farms this State will produce, more than upon the rich, producing mines which the State can boast of at the present time.

Million Acres Available.

By the Carey Act 1,000,000 acres of land were set aside in this State to be taken up and cultivated and at the present time only 130.18 acres remain not segregated, making over 999,869.82 having been taken up by corporations under the Carey Act.

All of this land has been taken up in the past two years, since C. L. Deady has been Surveyor General of the State, and he has, as a result, become known as "The Father of Carey Act in Nevada." In speaking of the good work being done in an agricultural way in this State under the Carey Act, Surveyor General C. L. Deady says:

Irrigation Important Question.

"There is no industrial question of greater importance, or which demands the attention of the people of the State of Nevada more, than the subject of irrigation and the reclamation and settlement of her arid lands. Upon the control and economic application of the waters to the soil depend the growth and future prosperity of the State.

"This is a question that has commanded the attention of our citizens since Nevada became a State.

"There are millions of acres of lands in Nevada, which can only be made available for agricultural purposes by conserving the waters of the rivers and streams which rise in the mountains and are fed during the Summer season by the melting snows which accumulate during the Winter months.

Streams for Irrigation.

"These streams are swollen during the Spring and early Summer, and the waters find their way to the sinks or lakes in the lowest valleys, where they evaporate during the dry season. To store these waters before they are lost so that they can be utilized in irrigation, public and private capital is at present directed.

"In many instances landowners individually and co-operatively have diverted the streams from their natural channels, and by conveying the waters upon the lands by means of canals and ditches from storage reservoirs and artesian wells have transformed sagebrush deserts into fields of waving grain and alfalfa.

Using Artesian Wells.

"As nearly all the available waters of the State have been appropriated, there are many places where reservoirs may be constructed and artesian wells driven that will afford water enough to irrigate hundreds of thousands of acres of these desert wastes, and the time is rapidly approaching for their irrigation under the many reclamation projects now being formed for that purpose. Ordinarily our population increases slowly. Give us a steady, industrious people, who will be content to labor and improve farms, and Nevada may claim honors as an agricultural State that all New England could never hope to attain.

"Our mining camps may become depopulated, our mines depleted of their wealth, but when you implant a family upon eighty or 160 acres of improved land, they are there to stay and to become the bone and sinew of this great commonwealth.

Synopsis of Carey Act.

"The Act of Congress, approved August 18, 1894, and the Acts supplemental thereto, known as the Carey Act, authorizes the Secretary of the Interior, with the approval of the President, to contract and agree to patent to certain States in which may be found desert lands, free of cost as to survey and price, not to exceed 1,000,000 acres of such desert lands to each State, including Nevada, under certain conditions set forth in the Act. The said Acts of Congress and the State Act authorizes the State Land Register, on the part of the State, to enter into contract with any person, persons, company, or corporation for the reclamation of desert lands and the disposal of the same to settlers; and when an ample supply of water has been actually furnished in a substantial ditch or canal, or by artesian wells or reservoirs to reclaim any particular tract or tracts of such lands, and when said lands have been patented to the State by the United States, the State will issue patents free occupants on such lands. The title direct to the actual settlers and bonapasses from the United States to the State, and from the State to the settler

"Under the foregoing Act, very little was attempted and nothing accomplished in the efforts to put this Act in operation in this State until I assumed charge of this office two years ago, when we secured the passage of an Act by the State Legislature making it possible for companies and corporations to invest their capital in this State by reclaiming these desert lands in large tracts and disposing of to settlers on the land, water sufficient to irrigate the same.

"Since October, 1909, all of the grant of 1,000,000 acres donated to the State by Congress for reclamation purposes, with the exception of 130 acres, has been covered by applications.

"Following shows segregation of lands: Complete segregations approved, 27,951.16 acres; pending action, 32,303.39 acres; temporary withdrawals approved, 91,603.38 acres; pending action, 20,522.29 acres; temporary reservations in State Land Office, 827,489.60 acres; total, 999,869.82 acres. Number of acres available in the grant of 1,000,000 acres, 130.18."

CULTIVATING THE TIMBER WASTES

Steam stump pulling machines are rapidly becoming the "painless dentists" of the northern woods. Following in the wake of lumber crews they are turning stumpy fields into fertile farms and reclaiming a vast empire of formerly wooded prosperity. Although in operation but a short time one machine, working in Rusk county, Northern Wisconsin, has cleared a high as four and five acres a day. As a steady diet, however, the machine does not devour the stumpage of more than one or two acres a day. It does it at a cost of not more than \$15 or \$20 an acre, while the average cost heretofore by horse-operated pulling machine has been \$35 an acre.

The situation in the "cleared" portions of the heavily wooded states of the country has not been without its pathetic side. The noble monarchs of the forest were first marked for slaughter; then the logging crews passed on. In their wake, as the trees disappeared before the commercial rapacity of man, followed crews not above cutting the smaller trees, leaving behind them a stump-studded field barren of all save the striplings and the windfalls. Many a farmer lured from home by tales of cheap lands in the timber states has found his land "cleared," but so dotted with stumps, which fire, acid, pick and dynamite failed to work or budge, that he has given up in despair, and joined forces, from very necessity, with the logging crews to "clear" another section and go on their way, leaving a trail of fallen monarchs and blasted agricultural hopes behind.

Hope, however, is returning, for former stump-ridden fields, now converted into prosperously yielding farms, stand as object lessons to inspire other farmers to turn to the new "painless dentists" of the earth. Already the days when the stump pullers shall move from farm to farm, blazing a trail for the threshing machine, has dawned. Several hundred acres were ridden of stumps in Northern Wisconsin alone last summer, and already plans are being laid for a dentistry campaign in 1911 which shall pull the earth's molars in a wholesale fashion.—Technical World Magazine.

No. 6136. Explosives for use in mines and railway construction.—A business man in the Near East advises an American consulate that he is anxious to enter into correspondence with manufacturers of explosives, with a view to securing the agency of some American patent explosive, such as Rackarock for use in mines and railway construction.

of the Gold Hill lumber company.

Cotton Gin—Ramona, Cal.—Robt. E. Goepel of Port Gibson, Miss., is now in El Centro making preparations to build a \$100,000 cotton seed oil mill.

School—Eureka, Cal.—The repairing of the high school here is impossible and it was decided by Board of Education to go ahead with acquiring new site and building. The site is the property of two to four blocks north of Harris street and the building, the opinion of the board, should be semi-fireproof and cost about \$90,000 which with the estimated cost of the site, would make necessary a bond issue of about \$150,000.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 6.

BUILDING AND INDUSTRIAL NEWS

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Two Views of the Payne Residence Nearing Completion at Menlo Park. William Curlett & Son, Architects; A. H. Beetham, General Contractor.

Roman Catholic Church at Ingleside. Architect Arthur G. Scholz.

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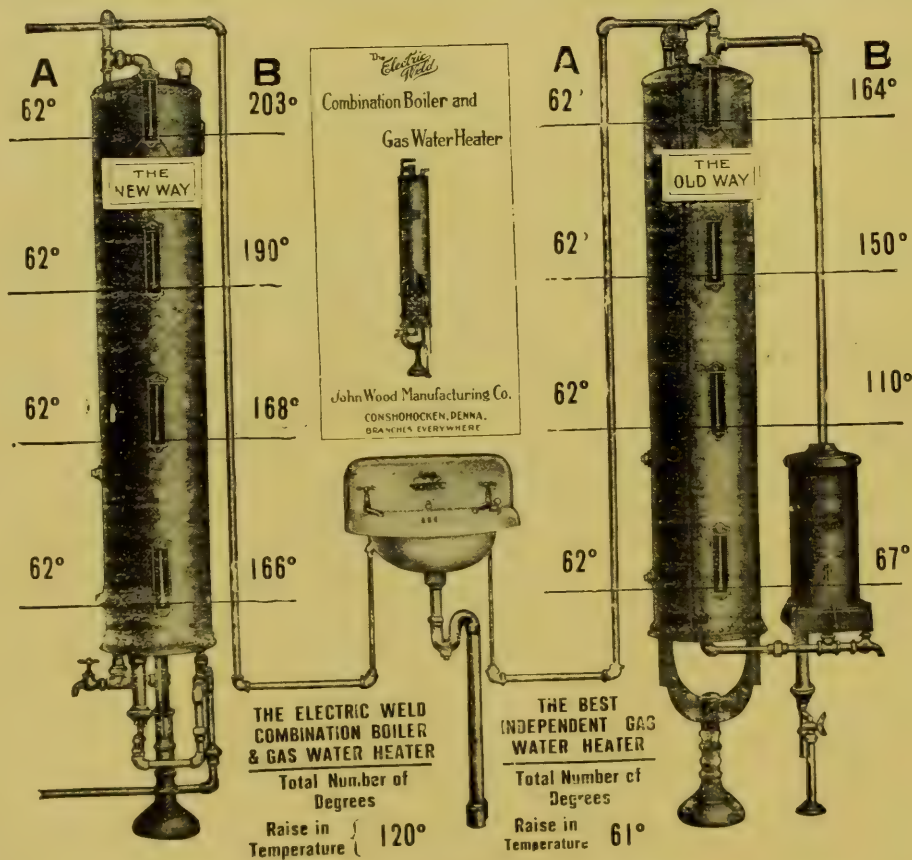
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San Francisco, February 11, 1911

Eleventh Year, No. 6

Editorial Page.

Assembly bill No. 278 is now up for consideration in the legislature and it is time to get in and work for it. This is the new Lien Law proposed by the California Building Law Association and is a piece of legislation which all interested in the building industry should work for. The measure was unanimously reported out of the Senate judiciary committee last week and in all probability will be up for final reading and passage on tomorrow, February 3rd.

Now is the time to lend your assistance. Get hold of your representative or senator and see that he understands this bill. If he understands it he can not choose but vote for it if he wishes to do the right thing for all concerned.

What a splendid enthusiasm exists in the West! There was no one it seems that did not feel jubilant and like having a holiday as a result of the vote and the announcement that the fair would be held here. It was the old spirit, ever young, that refused to be downcast when the city was in ashes and which has constructed it again from its desolation. It was the same spirit that rejoiced in the victory of the old town that wept when it was razed and which felt the love for the city the same in success as in disaster.

1915 should be a splendid time for an international exposition. Twenty-two years will have elapsed since the Chicago World's Fair. Practically a new generation will visit this one. It will afford opportunities for all to see the West and will bring to San Francisco the greatest pilgrimage of tourists that has ever visited any exposition held in the world.

As the time is set for the preliminary vote in the U. S. Senate on the question of the Kahn resolution and conservative people entertain no doubt that the resolution will be passed, it is up to us to make good. There is a lot to be done between now and 1915. It is a time for hopeful work and optimism for the door of opportunity swings open.

In this regard it should be remembered that San Francisco invites the world to take part in the exhibition to be held in celebration of the completion of the great canal. And this will mean the competition in trade which is the life of commerce and the opening of the doors to those who will come to make this city and the West a great and populous empire.

A report of last week stated that a downtown lumber merchant on hearing the news that the house had voted in favor of San Francisco remarked that it would mean an advance of \$2 a thousand on lumber and closed up his desk for the day. Organized Labor, the

official organ of the allied unions, published an extra, congratulating union men upon the prospect of prosperous years. All of which is in proper spirit if the idea is not carried too far. There should be plenty of work with a reasonable profit for all concerned in the years to come.

It is to be hoped that there will be no oppressive or unjust monopolies of material men, laborers, or employers in the preparation for the great event, or in the prosperity that should of right come to us. Let all have a chance and in the language of the prayer of the chaplain at the opening session of the present legislature, "O Lord, give us a square deal for Christ's sake. Amen."

Senator Cartwright of Fresno has introduced a resolution into the State Senate to investigate the newspaper and public criticisms of the higher courts. According to his statement the resolution is not intended to reflect upon the supreme court but to protect it.

The fact is that criminal procedure in American courts has become such a tortuous process that it is almost impossible to convict anyone who has money enough to employ astute lawyers to throw technical obstacles in the way of justice. It has come to such a pass that the public has but very little faith in the administration of even-handed justice in our courts and as a consequence but small respect for the judges. Whether this condition is warranted by the facts of particular cases is an open question, but the condition prevails on account of the multitude of rich scoundrels who go unwhipped of justice while the poor offender suffers. No better argument for reform in criminal procedure could be produced than this same resolution.

The assembly of the legislature has passed the equal suffrage amendment to the constitution. As a natural consequence it will be up to the people to vote on at next election.

The people in this instance will mean the male voters of the State and the question will be whether or not to extend the privilege to the other sex.

As a matter of absolute right there can be no question as to a woman's equal right to enjoy all the privileges of citizenship. As to the natural differences of the sexes and their proper place in the industrial and political world there is a good deal of room for question.

There is a great deal of oratory and bombast about such questions, the appeal to the mother's knee sentiment and the prospect of purifying the ballot, which in the main is simply sound and fury, signifying nothing. One of the main questions is what will be the

effect on the women themselves. If it is going to breed a race like Priscilla Jawbones, mere man will soon have to take to the tall timbers and chop bee trees for a livelihood. Or it may be that many of the good women, like many of the good men of today, will take but small interest in politics and thus only those who seek some profit will be active.

At the recent meeting of the Teachers association in San Francisco, Chester Rowell, the able editor of the Fresno Republican, deplored the fact that there were not more redblooded men in the school business. To any one who has investigated the subject impartially Mr. Rowell's statement certainly appeals with striking force. There is a great need of wholesouled, broadminded men in the schools of the country which are now almost wholly taught by women.

As in the animal world the male goes forth to kill for the family or defend the flock so in human society we naturally look for the man to go to war and look after the affairs of government. It may be that woman has reached this stage of development in her long struggle for emancipation from what was practically slavery. Anyway there seems to be a psychological movement on foot which has borne fruit throughout the world.

In any event we are not liable to have women soldiers and lady policemen on the beat for some time to come. It may materially increase the number of good fellow girls and Priscilla Jawbones. But after all the real women will look after the home, not as a slave or drudge, but as a companion; walking a path not of roses but of love, faith, and duty and will there be supreme in that kingdom. There she is a real ruler for even the most sated and cynical of men will turn reverently to the higher ideal of the

"Perfect woman, nobly planned,
To warn, to comfort, and command;
But yet a spirit still and bright,

With something of an angel light."

The new lien law is now in the senate and the outlook is good for it being passed in the near future. It is direct and as simple as such laws can be made and it is to be hoped that it will go through without change. Builders generally are working for the measure and have been able to make themselves felt.

Mr. P. J. Walker, the contractor, received the following letter from Senator John A. Stetson last week:

"I have yours of the first instant and in reply will say that I am favorably impressed with Assembly Bill No. 275. It will have a special hearing in my committee next week and I think it will be passed out favorably. It is of distinct advantage to me in making up my mind that you approve the bill."

The Record of the Past Month In Building Operations.

In the general report from the principal building centers throughout the country building operations have held about an even break with the record for the same month last year. Reports from half a hundred cities representing the principal building centers throughout the country show gain in about half and losses in the other half so that in the final record the total foots up about even. The greatest gain is recorded at New Haven, Connecticut, as important buildings there show an increase of 873 per cent over last year. New York shows a gain, Chicago a loss, Philadelphia a slight gain, St. Louis a slight loss. The greatest loss is reported from Salt Lake City, but this is accounted for by the fact that last year in January a single permit was issued which amounted to \$800,000. The greatest per cent of gain is noted in New Haven, Connecticut, where important building permits issued last year raised the total of that city from \$104,015 last year to \$1,012,325 for the past month. Of Pacific Coast cities no reports have been received from Los Angeles and Spokane. Portland shows a gain of 58 per cent, San Francisco and Seattle show a loss of from 50 to 60 per cent. Tacoma also shows a loss of about 16 per cent and Oakland has not as yet reported. Of the other cities throughout the country that have shown gains of over 50 per cent over the same month last year the following may be mentioned: Wooster, Mass, 218 per cent; Manchester, 185; Syracuse, 151; Cleveland, 100; Newark, 94; Hartford, 91; Manhattan Borough, 87; Columbus, 83; Cincinnati, 75; Detroit, 74; Knoxville, 66.

Chicago shows a loss of 48 per cent while greater New York comes along with a gain of 29 per cent. Altogether the grand total shows a net loss of something less than one per cent. Particulars are to be found in the following table:

City	Jan., 1911.	Jan., 1910.
Baltimore	\$ 460,166	\$ 976,300
Birmingham	270,000	189,848
Bridgeport	87,420	79,385
Buffalo	274,000	418,000
Chattanooga	56,452	57,045
Chicago	3,133,200	6,054,000
Cincinnati	545,350	309,975
Cleveland	564,122	281,659
Columbus	125,189	67,265
Dallas	178,289	380,565
Denver	267,225	449,300
Des Moines	16,875	61,334
Detroit	1,249,800	717,555
Duluth	63,082	97,225
Grand Rapids	72,375	68,876
Hartford	192,255	100,155
Indianapolis	186,265	273,585
Kansas City	373,010	543,876
Knoxville	40,975	24,566
Little Rock	76,717	86,880
Louisville	138,817	271,956
Manchester	22,727	7,965
Milwaukee	255,775	180,195
Memphis	846,725	1,294,182
Minneapolis	286,280	602,395
Nashville	64,082	92,591
Newark	938,691	482,877
New Haven	1,012,325	104,015

New Orleans	114,035	317,508
Manhattan	13,670,777	7,291,470
Brooklyn	1,136,765	1,913,400
Bronx	609,600	2,686,450
New York	15,417,152	11,891,320
Okla. City	303,280	538,178
Omaha	322,700	287,630
Paterson	72,893	147,037
Philadelphia	2,597,460	2,131,775
Pittsburg	594,065	576,925
Portland, Ore.	990,616	624,110
St. Louis	1,355,655	1,461,000
Salt Lake City....	66,400	897,400
San Antonio	152,390	199,151
San Francisco	1,242,806	2,273,044
Scranton	71,713	97,805
Seattle	506,000	1,274,975
Syracuse	406,450	161,933
Tacoma	94,141	113,344
Toledo	105,306	84,760
Washington	1,278,952	1,041,774
Wilkes Barre	95,003	70,324
Worcester	298,810	93,760

Total

\$37,881,006 \$38,557,323

The total from practically the same cities for the same month in 1909 showed figures amounting to \$40,107,161, which is slightly greater than the two succeeding years. January 1909, however, showed remarkable increase over the same month 1908 the grand total showing a gain for the latter year of over 52 per cent.

The record of San Francisco for the past six years is interesting. Beginning with January 1906 the figures are:

January 1906	\$2,267,694
January 1907	5,225,265
January 1908	1,994,242
January 1909	3,116,208
January 1910	2,273,044
January 1911	1,242,806

As this is the beginning of the new decade it will be interesting to watch the development, as the past month shows the smallest record for January for any year since the fire. Since last June no month has reached the two million mark. Here is the record:

June, 1910	\$1,458,464
July	1,596,613
August	1,743,587
September	1,433,797
October	1,772,952
November	805,938
December	1,169,131

Unless all signs fail California and the west enters this year upon its greatest decade. It will be interesting to watch the progress of building operations. They will tell how we grow.

NEW HOUSES BUILT OF OLD MATERIAL.

It is perhaps not generally recognized by the average reader that new buildings constructed of old or second-hand material are considered in many respects just as good, if not better, than those constructed wholly of new materials. In all cases the prices for second-hand building materials are considerably below the level of the new, thus permitting of a great saving in the building of a house, while, coupled with this, the owner has the satisfaction of knowing that his house

is even more substantial than it would have been had he purchased new materials throughout. In discussing this particular feature of construction, a large dealer in second-hand building materials in Greater New York expressed himself as failing to understand why anyone intending to build a house ever purchased new material. "After a house is built," he said, "there is nothing to show that second-hand material has been used, except the bank account of the owner. The house itself will outlast the ordinary house of new material."

"The principal trouble in using new materials is caused by the lumber. In these days of airships and two-mile-a-minute autos we won't wait for lumber to become thoroughly seasoned. Take the ordinary beam that is used in a new house. It is still oozing sap. In the course of a few years it will shrink half an inch in length or it will become warped. As a result great cracks open in ceilings and in floors. Ceilings fall from this cause, doors stick and windows rattle, all because the wood was too fresh."

"Comparing prices, you will see how money may be saved. Second-hand brick is sold at, approximately, 25 per cent lower than new brick. This in spite of the handling, for every second-hand brick must be cleansed of the mortar. A brownstone stoop which would cost you \$200 to buy new I can sell for \$100. It will be just as good as new, too, and none would be able to say from its appearance that it was not."

"On beams, the builder can save a third despite the fact that the second-hand are far better than the new."

The speaker went on to say that the demand for the big beams particularly far exceed the supply. When the old Stock Exchange was torn down in Broad Stret some years ago the beams were used in the erection of a Fifth Avenue mansion.

"They say the only part of a pig the packer can't use is the squeal," he continued. "The same is true of an old building. The only part there is no demand for is the plaster. We leave that on the ground for the diggers to cart away. The sashes, doors, casings, stairs, banisters, fireplaces, mantels, even the laths, are all fish for our net, as are the piping, bath-room fixtures, basins, tubs, chandeliers, etc."

"Second-hand sashes, that are as good as new, you can buy for less than it would cost to put glass in new ones. I'll sell you a bath room outfit for one-half what you'd pay for new material, while a door that would cost \$10 new can be bought for \$3."

"Of course it makes some difference how far the material has to be shipped. If you are building in Maine you can build so cheaply as you can on Long

(Continued on Page 15)

The Mary Pauline Payne Residence, One of the Most Handsome Reinforced Concrete Dwellings On the Coast; A Tudor Gothic Church and a Classic Theater.

REINFORCED CONCRETE RESIDENCE.

One of the most beautiful dwellings of this type which has as yet been erected in this country is the large concrete residence of Mrs. Mary Pauline Payne, which was designed by Architects William Curlett & Son and is now in the course of construction under the direction of A. H. Beetham, the general contractor. Mr. Beetham has been actively engaged on this work for the last nineteen months and while the work has progressed with marked rapidity there still remains uncompleted work which will require from twelve to fifteen months more of labor. The dwelling is being erected in one of the most favored spots in Menlo Park and occupies a site in the midst of spacious grounds which are considered among the finest of the many private estates of aristocratic Menlo Park.

Some twelve months ago a reproduction of the architects' drawings of this residence was published in the Building and Industrial News and since that time Mr. Beetham has brought the work to the state of completion shown in the two illustrations published on pages B and C of this issue. The exterior of the dwelling is now practically complete as is also some parts of the interior. The accompanying half-plates show a large part of the main elevation which is three stories high and also a view of the building including the porte cochere. The photos are reproduced by the courtesy of A. H. Beetham.

A very severe classic or modern Italian style of architecture has been selected for the building by the architects and the extensive improvements which are to be made in the grounds will be carried out so as to harmonize with the imposing country home. The site has been carefully worked out and strictly adhered to, with the result that the new structure will be the most artistic which has yet been erected in or about San Francisco.

The main entrance will be reached by passing through a porte-cochere at the extreme end of the building and ascending a few steps of marble to the main terrace floor, which will be laid in ornamental marble slabs. The main entrance sets somewhat back and is guarded by massive columns of concrete, plastered with white cement as the whole exterior of the building.

The first floor will contain a large living room 30x54 feet, a library 20x30 feet, and a dining hall 21x25 feet. The doors of the entrance hall vestibule lead the steps of the main stairs will be of marble and Caen stone. In the rear and partly detached are found the servants' quarters.

An entrance on the ground floor has been provided so that automobile tires may drive their machines into the main building and there take an elevator to the upper floors. The living room will have an especially constructed spring floor laid in hardwood and will be used for dancing par-

On the second floor are eight large bed-rooms with private baths, besides a number of servants' rooms. The third floor will be given over chiefly to the use of guests and extra bed chambers.

A large billiard hall is located in the basement directly under the front terrace and will be lighted by means of heavy glass placed in the floor above.

The basement will also contain the furnace rooms, laundry and other household departments, such as a cold storage plant, etc.

Special attention has been given by the architects to the heating and ventilating. With the plant which is to be installed, fresh air can be obtained at any time, not by opening windows and doors, but by the mechanical system entirely.

The building is strictly fire proof, no wood entering into its construction with the exception of the interior finish. Before the residence is completed it will represent an investment of over \$30,000.

In the construction of the work Mr. Beetham has been most successful. Nothing but the very best of material or workmanship have been allowed to enter into the construction and the result will be one of the most perfect examples of concrete constructions that this section has ever witnessed. Mr. Beetham has been ably assisted in the work by a number of well-known sub-contractors who have installed special apparatus or performed special parts of the work. The firm of Mangrum & Otter installed the heating system and much of the tile work; the Otis Elevator Co., the elevator; J. P. Ahlert of Menlo Park did the plumbing; the Pacific Manufacturing Company furnished the mill work, Chas. Campbell was awarded the plastering contract and O. F. Larsen has charge of all the ornamental plaster work which is being done.

A special feature of the work and one recently completed by Mr. Beetham is the construction of a large septic tank which is to care for all the sewerage from the residence and grounds. A large million gallon reservoir has also been erected which will take care of the water from the three roof gardens and will serve as a reserve supply for irrigation or in case of fire.

INGLESIDE AND LAKEVIEW CATHOLIC CHURCH.

Plans for a new church for the Roman Catholic residents of Ingleside and Lakeview have been completed by Arthur G. Scholz, the architect, and construction will soon begin on the edifice. The design is an adaptation of the Tudor Gothic, the main lines of which are brought out in the pretty structure.

The lower part of the exterior walls will be of clinker brick with white-racked joints, and the remainder of the building will be wrought in rough-cast plaster on metal lathing. The roof will be covered with red tile and

all the windows are to be of art glass. A brick vestibule with heavy arched ceiling will be of imposing character, while the interior and roof construction will be exposed, except at the sanctuary, where the walls will be decorated in colors. In the rear of the side altars a sacristy and another room are provided, which will be paneled to a height of seven feet. There will be an organ loft of ample proportions and a high basement will provide accommodations for sodalities and the Sunday-School classroom.

The Roman Catholics of Ingleside and Lakeview have purchased a lot at the southwest corner of Montford and Capitol avenues, near the Ingleside road, as a site for the church. The lot has an area of 50x125 feet, and is in the center of the district which the church is to serve. Funds for the purchase of the land were provided at mass meetings and entertainments, and it was at the first of these meetings that Architect Scholz offered to furnish the plans for the building as his contribution to the church. The offer was accepted by the committee and the plans are now in the hands of Rev. James A. Cooper, pastor of Ocean View parish, who will have charge of the new parish.

BIG THEATRE TRANSACTION.

A report which has gained considerable confirmation in real estate and building circles in San Francisco during the week just passed is to the effect that the Pantages Vaudeville Circuit has succeeded in purchasing the site and building owned by the William Morse Company on Ellis street east of Powell street. This lot together with the building, now under construction, was to be the home of the American Music Hall but is reported to have passed into the hands of the Pantages people.

A reproduction of the building, as planned by the Morse Company, and which is reported will be completed by the Pantages Circuit, is shown on Plate D.

The plans show a structure designed after the classic style of architecture which will cost \$225,000. The building will have a steel frame and reinforced concrete walls and floors. The interior partitions, roof and all interior finish will be of fireproof materials, while the arrangement of the exits and other safety appliances make the theatre second to none in point of safety. The main auditorium, balcony, gallery and boxes will have a seating capacity of nearly three thousand. Public comfort has been one of the most important considerations and valuable space has been given up to wide aisles and roomy seats. Special attention has also been given to the arrangement of the seats and an unobstructed view of the stage from any seat in the house has been attained.

The excavation and steel frame work have been completed by the general contractors, Messrs Hoyt & Lang, under the direction of Supervising Architect H. H. Hedger.

BUILDING AND INDUSTRIAL NEWS

Devoted to the Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.
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BUILDING AND INDUSTRIAL NEWS
1325 Mission Street
San Francisco

Among the Architects.

Architect C. S. McNally has dissolved partnership and is again practicing his profession alone. His offices have been moved from the ninth floor of the Mechanics' Institute Building to the suite on the sixth floor known as 612. At this time Architect McNally has the plans nearly completed for a fine apartment flat building which will shortly be erected in a fine location in this city. The details of the work are not at this time ready for publication, but as soon as possible the work will be made public.

Architect D. J. Patterson, formerly the head of the Southern Pacific Bureau of Architecture, has opened offices on the ninth floor of the Mechanics' Institute Building, and will in the future engage in private practice in this locality. Mr. Patterson was for many years in charge of the Southern Pacific's work and until that department of the system was abolished proved an efficient official.

The contract for the construction of the Chico storm water sewer system was awarded at the last meeting of the City Trustees at a figure several thousand dollars below the estimate of the City Engineer. The successful bidder was John Heafey of Oakland, who has agreed to do the work for \$18,500. The City Engineer's estimate was \$32,000.

Architect William Binder, of San Jose, has been selected to prepare plans for a Public Library which is to be erected in the town of Hollister at a cost of \$10,000. The plans are now nearly complete and the work will shortly be advertised for bids. The building is a Carnegie endowment and when complete will be one of the handsomest buildings in the city of Hollister.

The general contractors on the Hearst Building are now receiving figures for the electric work on the big structure. The concrete floors are now complete and work has been started on the exterior terra cotta. The leasing of offices has been placed in the hands of Thomas Magee and they are receiving many applications for space.

Architect Kelham, Crocker Building, will shortly award the contract for the construction of a two-story and basement brick building which is to cover an area of 300 by 200 feet on Fourth street, between Bryant and Perry streets. The big structure is to be erected on the property of the Sharron Estate and when completed will be occupied by the Sunset Publishing Company. The figures for the construction are now in the hands of the architect and the contract will be awarded in the next few days.

Architect C. S. McNalley has moved his offices from the ninth floor of the Mechanics' Institute Building to the sixth floor and is now located in suite 612.

The City Department of Architecture has completed the plans for the new Richmond Police station and the Class C stables which are to be erected on the same site. The work will cost in the neighborhood of \$25,000 and when complete will be one of the finest stations in the city. The exterior will be faced with a pressed brick and both the roof of the main station and the stables will be covered with slate. Work will be started on both of these structures in a very short time.

In appreciation of the services which he has rendered to the Stone Cutters' Union, Architect Willis Polk, who is a member of the union, was presented with a solid gold watch fob, made in the image of the button of the union. Mr. Polk was a guest of honor at a smoker given recently by the Union and it was at this time that the presentation was made.

A large warehouse building is to be erected for the Thomson-Diggs Hardware Company of Sacramento on their property at the corner of Front and R streets from plans by Architects Saff and Diggs of Sacramento. The building is reported to be of the Class A type and will be four stories in height and is to cost about \$110,000. The site upon which the new structure is to be erected affords access to both the Southern Pacific and Western Pacific tracks. The building is by far the largest structure of its kind that has as yet been erected on Front street and its construction will probably be followed by the erection of at least two more similar structures in the near future.

Architect John J. Foley, 844 Monadnock Building, has the plans for a number of attractive residences and flat buildings on the boards, the work on which will be started at once. Plans are now well advanced for a two-story and basement frame residence which is to be erected for the Tevis Estate on their property in Hillsboro, near San Mateo. The dwelling will contain eight rooms, all nicely finished with hardwood floors throughout and will be equipped with a warm air heating system. The exterior of the dwelling will be covered with shingles, while cement plaster will be used in the gables. The cost of the work is estimated at \$5000. Work will be started as soon as the working drawings can be finished. The same architect will shortly award the contract for the construction of a three-story and basement frame flat building for Mr. Crammer, which is to be erected on Natoma street between Sixth and

Seventh streets at a cost of \$6500. Some changes have been made in the plans of Architect Foley for the construction of store building at Burlingame which lessens the height of that structure by one story. The building is to be erected for the Burlingame Investment Co. and is to be of the reinforced concrete type, containing the offices of the Wells Fargo Express Company. The building will be one story high and when complete will cost \$6000. Architect Foley is also preparing plans for a two-story, attic and basement frame flat building which is to be erected in this city for Mrs. O'Connell. The ground floor will contain five rooms and the upper will have six rooms on the second floor and three finished rooms in the attic. The work is estimated to cost \$7500. Work has just been started on the Callaghan residence in Burlingame from plans by Mr. Foley and is being done by day's labor. The residence is a handsome two-story and basement structure of seven rooms and when complete will cost about \$4500.

Architect O. E. Evans, 2454 Mission street, is preparing plans for the construction of six two-story frame dwellings which are to be erected on Twenty-third street near Castro and which will cost about \$2800 each. The work is the direct outcome of selection of this city as the site for the Panama-Pacific Exposition and it is positively stated that had not this city been favored the owner of this property would not have improved his holdings. Such is the condition of hundreds of other pieces of property upon which substantial buildings will be started in the near future.

The same architect is also preparing plans for the construction of a store and a half bungalow which is to be erected on Sixteenth avenue near I street at a cost of \$2500.

Architect Willis C. Lowe, 244 Kearny street, has started the working drawings for a four-story and basement apartment house which is to be erected at the corner of O'Farrell and Leavenworth streets. The building is to be reinforced concrete structure and since the coming of the Exposition to this city the owner has instructed his architect to make provision for the addition of an additional four stories, making the building an eight-story structure.

Bids were received by the Oakland Board of Public Works for the excavations for the new City Hall building and were taken under advisement by the City Engineer and the City Attorney. The contractors submitting bids for the work were as follows: Hutchinson Company, \$10,350; Cjiax Barker, \$9,660; P. J. Cochran & J. Mu doon, \$14,670; Piedmont Construction Co., \$10,260; Just Anderson, \$6,370; L. Page, \$7,340; P. J. Walker, \$8,000; Cotton Bros. & Co., \$12,450.

The following bids were also received by the Board for the furnishing and installation of equipment for the new Police and Fire Alarm building, which has been erected at Thirteenth and Oak streets. The Henshaw Building Company, \$1500; C. W. Marwedel, \$22; J. L. Hicks, \$1184.50; The Pacific Telephone Co., \$1425; and Smith-Booth Usher Co., \$1500.

Building Contracts

San Francisco County

No.	Owner	Contractor	Amt.
303	Martinelli	Di Grazia	1000
304	Cline	Van Herick	4050
304	Crellin	O'Mara	1690
305	Cross	Hamerton	2400
306	Bothin	Fensyk	400
307	Carlton	Carlton	500
308	Englehardt	McKenzie	400
309	Koenig	Koenig	7500
310	Christenson	Stoffels	2000
311	Ratto	Ratto	3500
312	Same	Same	3500
313	Yager	Yager	8000
314	Flynn	Flynn	1000
315	Larson	Larson	4500
316	Lloyd	Lloyd	500
317	Mills	Mills	500
318	Chutes	Chutes	1000
319	Nigro	Nigro	500
320	Keenan	Keenan	4500
321	Same	Same	4500
322	Claasen	Johnson	11405
323	Same	Bosous	1000
324	Watt	Farquharson	17000
325	Dinkelspiel	Gibbs	1235
326	Same	Fidelity	7190
327	Hearst	Dahlstrom	50000
328	Eagles	Haub	5350
329	Berdan	Co-Op Bldg	3655
330	Linehan	Sayre	890
331	Law	Sarsi	4800
332	Sanguinetti	Owner	3000
333	Binet	Binet	3000
334	Corcoran	Corcoran	2300
335	Cicerone	Cicerone	2600
335	Sunset Rlty	Cox	4000
336	Urban Rlty	Urban Rlty	5000
337	Same	Same	5000
338	Same	Same	5000
339	Same	Same	5000
340	Jensen	Bonde	900
341	Buttler	Fetter	400
342	Bauer	Bauer	600
343	McGowan	McGowan	1500
344	Meussdorffer	Fink	900
345	Balistreri	Balistreri	400
346	Tock	Tock	500
347	Wilbert	Wilbert	450
348	Person	Person	1500
349	Keifen	Page	500
350	Otis	Cole	7474
351	Brown	Ralston	4400
352	Washburn	Higgins	2350
353	McLinden	Helms	6500
354	Jewell	Beck	5230
355	Same	Klimm	1670
356	Same	Moller	6397
357	Burke	MacArthur	9500

303) Broadway St. No. 502. Alterations and additions to first and second floors of bldg.

Owner.....The Martinelli, Incorporated.

Architect...Italo Zanolini.

Contractor...L. Di Grazia, 221 Broadway, S. F.

Filed Feb. 2, '11. Dated Feb. 2, '11.

Rustic work, plumbing and electric work completed\$330

Completed and accepted 340

Usual 35 days..... 330

Total cost, \$1000

ond, forfeit, none. Limit, 28 days.

Plans only filed.

304) Sacramento N 91-6 W Powell W

23xN 137-6. All work except plumbing, shades, gas and electric fixtures for three-story frame bldg., partly completed by former contractor, Geo. Latouel.

Owner.....Martin S. Cline.

Architect...Joseph Cahen, 45 Kearny, S. F.

Contractor...Wm. Van Herick, 6035 California, S. F.

Filed Feb. 2, '11. Dated Jan. 31, '11.

Brown coated\$500

Enclosed and all interior trim on 500

Completed and accepted1000

Usual 35 days1050

Total cost, \$4050

Bond, \$1000. Sureties, National Surety Co. Forfeit, none. Limit, 90 days from Jan. 31, 1911. Plans and specifications filed.

(304) Mission NW 155 SW 6th SW 50x NW 85. Steam heating apparatus, radiators, boiler, piping, covering, hot water plant for a five-story and basement Class C brick bldg.

Owner.....E. W. Crellin, Hotel Richelieu, S. F.

Architect...Henry H. Meyers, Kohl Bldg., S. F.

Contractor...J. E. O'Mara, 449 Minna, S. F.

Filed Feb. 3, '11. Dated Jan. 28, '11.

All rough piping in place.....\$630

Completed and accepted 635

36 days 425

Total cost, \$1690

Bond, none. Forfeit, \$15. Limit, 120 days. Plans and specifications filed.

(305) Falcon Ave. E 27-8 N from SW Cor Lot 7 Blk 19 N 25 E 124 S 25.01 W 124, Ptn Blk 19 Market St. Hd. Ass'n Tr. All work for a 1½-story frame residence.

Owner.....Charles W. Cross.

Architect...None.

Contractor...William C. Hamerton & Son, 1301 Waller, S. F.

Filed Feb. 3, '11. Dated Jan. 29, '11.

Frame up\$600

White coated 600

Completed and accepted 600

40 days 600

Total cost, \$2400

Bond, etc., none. Plans and specifications filed.

(306) Clementina No. 75. Erect mezzanine floor and alter shop.

Owner.....Bothin Real Estate Co., 604 Mission, S. F.

Architect...None.

Contractor...Geo. Fensky & Co., 11 Hawthorne, S. F.

Cost, \$400

(307) Valley N 305-5 W Diamond. One-story frame cottage.

Owner.....Mrs. Ida M. Carlton, 1960 Folsom, S. F.

Architect...None.

Contractor...Ludwig B. G. Koenig, 757 Guerrero St., S. F.

Cost, \$500

(308) Pacific St. No. 574. Underpin brick wall.

Owner.....Ed Englehardt, Premises.

Architect...None.

Contractor...W. McKenzie, 670 Jackson, S. F.

Cost, \$400

(309) Fair Oaks E 97 N 23rd St. Three-story frame flats.

Owner.....L. Koenig.

Architect...None.

Contractor...Ludwig B. G. Koenig, 757 Guerrero St., S. F.

Cost, \$7500

(310) Tennessee E 85 N Mariposa. Erect rein-concrete and brick dry-kiln.

Owner.....Christenson Lumber Co., 17th and Kentucky, S. F.

Engineer...A. E. Hornlein, 754 Pacific Bldg., S. F.

Contractor...Geo. H. Stoffels Co., 756 Pacific Bldg., S. F.

Cost, \$2000

(311) Nineteenth Ave. W 275 S Lincoln Way. Two-story frame flats.

Owner.....Gervazio Ratto, 4401 18th, S. F.

Architect...None.

Contractor...Ratto Bros., 4401 18th, S F

Cost, \$3500

(312) Nineteenth Ave. W 250 S Lincoln Way. Two-story frame flats.

Owner.....Gervazio Ratto, 4401 18th, S. F.

Architect...None.

Contractor...Ratto Bros., 4401 18th, S F

Cost, \$3500

(313) Larkin W 53-8 S Pacific. Three-story frame (6) flats.

Owner.....Philip Yager, 129 Carl St., S. F.

Architect...None.

Day's work.

Cost, \$8000

(314) Seventeenth Ave. E 96-1 S California. 1½-story frame bldg.

Owner.....P. H. Flynn, 1529 Oak, S F

Architect...None.

Day's work.

Cost, \$1000

(315) Walter W 238 N 14th. Three-story frame flats.

Owner.....Gustaf & Louisa Larson, 21 Walter, S. F.

Architect...Hladick & Thayer, 825 Monadnock Bldg., S. F.

Contractor...G. Larson.

Cost, \$4500

(316) Sycamore No. 74. One-story frame cottage.

Owner.....Thos. Lloyd, Premises.

Architect...None.

Day's work.

Cost, \$500

(317) Twenty-third Ave. E 250 N Balboa. One-story frame cottage.

Owner.....Ross H. Mills, 1008 Broderick, S. F.

Architect...None.

Day's work.

Cost, \$500

(318) Fillmore E bet. Eddy and Turk. Erect covered passageway.

Owner.....Chutes Realty Co., Premises.

Architect...M. J. Lyon, 127 Mont'g St., S. F.

Day's work.

Cost, \$1000

(319) Twenty-third St. No. 2958. Move flats and add rear stairs and porch.

Owner.....A. Nigro, 1665 Fulton, S. F.

Architect...None.

Day's work.

Cost, \$500

(320) Grove S 95 E Central Ave. Two-story frame flats.

Owner.....C. J. & W. J. Keenan, 300 Webster, S. F.

Architect...None.

Day's work.

Cost, \$4500

(321) Grove S 70 E Central Ave. Two-story frame flats.

Owner.....C. J. & W. J. Keenan, 300 Webster, S. F.

Architect...None.

Day's work.

Cost, \$4500

(322) Pine N 116-6 West of Jones St. 25x137-6. All work except painting and plumbing, gas fitting, sewers & drainage for three-story and basement frame bldg., 3 flats.

Owner.....John H. Claassen, 3835 22nd, S. F.

Architect...C. A. Meussdorffer, Humboldt Bank Bldg., S. F.

Contractor...Joel Johnson, 1139 Kansas, S. F.

Filed Feb. 4, '11. Dated Feb. 4, '11.

Foundations in\$1710

Frame up and roof of 1710

Brown coated and plaster on... 1710

Standing finish on 1710

Completed and accepted 1710

Usual 35 days 2855

Total cost, \$11,405

Bond, forfeit, none. Limit, 120 days.

Plans and specifications filed.

(323) Plumbing, gas fitting, sewers & drainage on above.

Contractor...Bosch Bros., 957 Howard, S. F.

Filed Feb. 4, '11. Dated Feb. 3, '11.

Rough plumbing installed.....\$420

Completed and accepted 400

Usual 35 days 210

Total cost, \$1030

Bond, forfeit, none. Limit, without delay.

Plans and specifications filed.

(324) Presidio Terrace Lot 36. All work for a two-story frame dwelling.

Owner.....Elizabeth D. Watt, San Francisco.

Architect...Julia Morgan, Merchants' Exchange Bldg., S. F.

Contractor...D. B. Farquharson, 1760 Ellis, S. F.

Filed Feb. 4, '11. Dated Jan. 3, '11.

Frame up, chimneys up and

rough plumbing in.....\$4250

1st coat of plaster on 4250

Completed and accepted 4250

Usual 35 days 4250

Total cost, \$17,000

Bond, forfeit, none. Limit, 125 days.

Plans and specifications filed.

(325) Greenwich and Hyde NE E 28xN

56-6, 50-V Blk 265. Plumbing, sewer-

ing and gas fitting for a three-story

frame apartment bldg.

Owner.....H. E. Rose and H. G. W. Dinkelspiel, Call Bldg., S. F.

Architect...W. G. Hind, Humboldt Bk. Bldg., S. F.

Contractor...J. Gibbs, 2505 California, S. F.

Filed Feb. 6, '11. Dated Jan. 30, '11.

Rough work done\$617.50

Completed and accepted 308.75

Usual 35 days 308.75

Total cost, \$1235.00

Bond, forfeit, none. Limit, 80 days.

Plans and specifications filed.

(326) All work except plumbing on

above.

Architect...W. G. Hind, Humboldt Bk. Bldg., S. F.

Contractor...Fidelity Construction Co.

Filed Feb. 6, '11. Dated Jan. 30, '11.

Rustic, wall boarding and roof on

.....\$1797.50

Brown coated 1797.50

Completed and accepted 1797.50

Usual 35 days 1797.50

Total cost, \$7190.00

Bond, forfeit, none. Limit, 90 days.

Plans and specifications filed.

(327) Mark T and Kearny E S 60-11

NE 63 2 1/2 NE 37 6 SE 40 NE 40 NW

150 SW to beg. Doors, jambs and

trims up to transom line, all picture

mould in offices, all wire work in

corridors and all interior trim except store windows in 1st floor, all bronze doors and transom sash at exterior of 1st floor with frames but no trim, for a 12-story Class A bldg.

Owner.....Phebe A. Hearst.

Architect...Kirby, Petit & Green.

Contractor...Dahlstrom Metallic Door

Co., Merchants' Ex. Bldg.,

S. F.

Filed Feb. 6, '11. Dated Jan. 16, '11.

Payments of 75% on 15th of each mo.

25% usual 35 days.

Total cost, \$50,000

Bond, none. Forfeit, \$50. Limit, none.

No plans or specifications filed.

(328) Golden Gate Ave. 68-9 E Hyde

68-9x137-6. Plumbing for bldg.

Owner.....Eagles Hall Association.

Architect...C. A. Meussdorffer, Hum-

boldt Bk. Bldg., S. F.

Contractor...Geo. Haub, 1945 Union, S F

Filed Feb. 6, '11. Dated Dec. 27, '10.

Plumbing roughed in\$2006.25

Accepted 2006.25

Usual 35 days 1337.50

Total cost, \$5350.00

Bond, forfeit, none. Limit, as fast as

work progresses. No plans or specu-

cations filed.

(329) Seventeenth S 100 E Cole E 25x

S 114-4 1/4. All work for a five-room

frame residence.

Owner.....Helen W. and Frank C. Berdan, Premises.

Architect...None.

Contractor...Co-Operative Building Co.,

247 Pine, S. F.

Filed Feb. 6, '11. Dated Feb. 1, '11.

Frame up\$830.00

Ready for plaster 941.65

Bldg. plastered 941.65

Usual 35 days 941.70

Total cost, \$3655.00

Bond, forfeit, none. Limit, 100 days.

Plans and specifications filed.

(330) Fifth W 160-5 N Bryant N 45-16

xW 160. Concrete foundation and

floors and removal of existing con-

crete floor and all filling necessary

for hay shed and stable.

Owner.....Linehan & Arndt Co., 7th

and Bryant, S. F.

Architect...None.

Contractor...C. C. Sayre, 541 6th Ave.,

S. F.

Filed Feb. 6, '11. Dated Feb. 4, '11.

Foundation and scale pit walls in

place\$350.00

Completed and accepted..... 317.50

Usual 35 days 222.50

Total cost, \$890.00

Bond, etc., none. No plans or specifi-

cations filed.

(331) Mission and New Montgomery

SW SW 106-10 SE 80 NE 11-2 SE 80

NE 95-8 NW 160. Renovating of

terra cotta work for Rialto bldg.

Owner.....Hartland Law.

Architect...Bliss & Faville, Balboa

Bldg., S. F.

Contractor...O. S. Saris, 123 Oak, S. F.

Filed Feb. 6, '11. Dated Jan. 11, '11.

Payments of 75% on 10th of each mo.

25% 30 days.

Total cost, \$4800

Bond, etc., none. Specifications only

filed.

(332) Union St. Nos. 853-857. Cut bldg.

in half so as to make 2 three-story

frame bldgs.

Owner.....G. Sanguinetti.

Architect...J. A. Porporato, 619 Wash-

ington, S. F.

Day's work.

Cost, \$3000

(333) Dearborn E 178 S 17th. Two-

story frame flats.

Owner.....Jno. J. Binet Co., 325 Fair

Oaks, S. F.

Architect...None.

Day's work.

Cost, \$3000

(334) Taraval S 82-6 W 22nd Ave.

1 1/2-story frame dwelling.

Owner.....Frederick W. Corcoran,

1408 7th Ave., S. F.

Architect...None.

Day's work.

Cost, \$2300

(335) Valparaiso S 114-3 E Taylor.

Three-story frame (2) flats.

Owner.....E. Cicerone, 1847 Stockton,

S. F.

Architect...None.

Day's work.

Cost, \$2600

(336) Seventh Ave. E 25 N Judah.

Two-story frame dwelling.

Owner.....Sunset Home Realty Co.,

1401 7th Ave., S. F.

Architect...None.

Contractor...Cox Bros., 1375 9th Ave.,

S. F.

Cost, \$4000

(337) Tenth W 166-8 S Anza. Two-

story frame dwelling.

Owner.....Urban Realty Imp. Co., 903

Phelan Bldg., S. F.

Architect...Jos. A. Leonard, 903 Phe-

lan Bldg., S. F.

Day's work.

Cost, \$5000

(338) Tenth Ave. W 100 S Anza. Two-

story frame dwelling.

Owner.....Urban Realty Imp. Co., 903

Phelan Bldg., S. F.

Architect...Jos. A. Leonard, 903 Phe-

lan Bldg., S. F.

Day's work.

Cost, \$5000

(339) Eleventh Ave. E 200 N Balboa.

Two-story frame dwelling.

Owner.....Urban Realty Imp. Co., 903

Phelan Bldg., S. F.

Architect...Jos. A. Leonard, 903 Phe-

lan Bldg., S. F.

Day's work.

Cost, \$5000

(340) Highland Ave. S 270 W Mission.

Four-room frame dwelling.

Owner.....Nils P. Jensen, 12 High-

land Ave., S. F.

Architect...None.

Contractor...C. C. Bonde, 131 Richland

Ave., S. F.

Cost, \$900

(341) Eddy St. No. 818 (Rear). One-

story frame private garage.

Owner.....M. Butler, 818 Eddy St.,

S. F.

Architect...None.

Contractor...F. Fetter, 301 Guerrero,

S. F.

Cost, \$400

(342) Lobos St. S 200 W Plymouth.

One-story frame cottage.

Owner.....Wm. Bauer, 216 Lobos St.,

S. F.

Architect...None.

Day's work.

Cost, \$600

(343) Mission W 25 S Richland Ave.

Two-story frame store and flat.

Owner.....John F. McGowan, 3730

Mission St., S. F.

Architect...None.

Day's work.

Cost, \$1500

(344) Market No. 824. Alter front of

store.

Owner.....J. C. Meussdorffer & Sons

BUILDING AND INDUSTRIAL NEWS

822 Market, S. F.
Architect...None.
Contractor...Fink & Schindler Co., 218-
228 13th St., S. F.
Cost, \$900

(345) Harrison St. No. 3222. Add to
cottage.
Owner.....P. Balistrieri, Premises.
Architect...None.
Day's work.
Cost, \$400

(346) Utah E 62-6 N 18th St. One-
story frame cottage.
Owner.....Matio Tock, 591 Utah St.,
S. F.
Architect...None.
Day's work.
Cost, \$500

(347) Folsom S 62-6 E First St. Erect
frame machine and blacksmith shop.
Owner.....Fred Wilbert, 220 Fremont,
S. F.
Architect...None.
Day's work.
Cost, \$450

(348) Sirteenth Ave. W 75 S Anza.
One-story frame cottage.
Owner.....O. Person, 1023 Vermont,
S. F.
Architect...None.
Day's work.
Cost, \$1500

(349) Broad W 100 S Plymouth. One-
story frame garage.
Owner.....H. Keifen, 222 Plymouth,
S. F.
Architect...None.
Contractor...C. W. Page, 12 Sadowa, S F
Cost, \$500

(350) Fremont E 137-6 S Mission S
45-10xE 137-6. All work except
plumbing and electrical work for a
one-story reinforced concrete bldg.
Owner.....Mrs. Lucy H. Otis.
Architect...Wright, Rushforth & Co-
hill, 573 California, S. F.
Contractor...Percy J. Cole, 1364 12th
Ave., S. F.
Filed Feb. 7, '11. Dated Feb. 4, '11.
Walls up 18 feet in height.....\$1300
Roof completed 2000
Completed and accepted 2304
36 days 1870
Total cost, \$7474
Bond, \$1870. Sureties, Pacific Surety
Co. Forfeit, \$5. Limit, 60 days. Plans
and specifications filed.

(351.) Euclid (Richmond Ave) S 95 E
Commonwealth Ave E 35xS 100 WA
644. Excavation, grading, concrete,
brick, carpenter, mill, plastering, iron,
tin, glazing, cabinet, hardware, tile,
roofing, patent and terra cotta
flues for two-story and basement
frame building.
Owner.....Susan D. Brown.
Architect...Harris Allen.
Contractor...F. F. Ralston, 132 Com-
monwealth Ave., S. F.
Filed Feb. 8, '11. Dated Feb. 7, '11.
Frame up\$1100
Brown coated 1100
Completed and accepted..... 1100
Usual 35 days..... 1100
Total cost, \$4400
Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(352.) Hoffman Ave W 139 N 24th N
25xW 90. All work for one and one-
half-story frame building.
Owner.....Sarah A. Washburn, 2758
Howard St., S. F.
Architect...None.
Contractor...J. M. Higgins, 897 Eliza-
beth St., San Francisco.

Filed Feb. 8, '11. Dated Feb. 8, '11.
Frame up 1/4
Brown coated 1/4
Completed and accepted..... 1/4
Usual 35 days..... 1/4
Total cost, \$2350
Bond, \$600. Sureties, J. W. Schouten
and J. H. McCallum. Limit, 90 days.
Forfeit, none. Plans and specifications
filed.

(353.) Perry SE 106.3 SW 3rd SW 28-9
xSE 80. All work for three-story
frame flats.
Owner.....J. & Hanna McLinden.
Architect...None.
Contractor...Edw. Helms.
Filed Feb. 8, '11. Dated Feb. 7, '11.
Rough frame up\$1625
1st coat of plaster on..... 2200
House finished 1350
Usual 35 days..... 1625
Total cost, \$6500
Bond, none. Limit, 100 days from Jan.
18, 1911. Forfeit, none. Plans and
specifications filed.

(354.) Broadway S 107-11 W Kearny
W 22-6xS 80. Excavation, brick, con-
crete and side walk lights for three-
story brick building.
Owner.....Mrs. Melanie Jewell.
Architect...Salfiel & Kohlberg,
Clunie Bldg., S. F.
Contractor...Adam Beck, 180 Jessie St.,
San Francisco.
Filed Feb. 8, '11. Dated Jan. 31, '11.
Ready for 2nd floor joists.....\$1600
Building topped out..... 1600
Finished and accepted..... 720
Usual 35 days..... 1310
Total cost, \$5230
Bond, none. Limit, 300 days after old
building removed. Forfeit, none. Plans
and specifications filed.

(355) Plumbing, gas fitting and sewer
work on above.
Contractor...Frank J. Klimm, 226 Oak.
S. F.
Filed Feb. 8, '11. Dated Jan. 31, '11.
Roughed in\$650
Finished and accepted 600
Usual 35 days 420
Total cost, \$1670
Bond, forfeit, none. Limit, as fast as
possible. Plans and specifications filed.

(356) Steel and iron work, fire es-
capes, trap doors, carpenter and mill
work, mosaic and marble, hardware,
roof, glazing, galv. iron, lath and
plaster, water proofing, painting and
electric work on above.
Contractor...R. W. Moller, 180 Jessie,
S. F.
Filed Feb. 8, '11. Dated Jan. 31, '11.
3rd floor joists on.....\$1200
Roof on 1200
Plastering done 1200
Finished and accepted 1197
Usual 35 days 1600
Total cost, \$6397
Bond, forfeit, none. Limit, 70 days.
Plans and specifications filed.

(357) Scott W 125 N Ellis N 25xW 90.
All work for a three-story frame
bldg., 6 apartments.
Owner.....M. & Mary A. Burke, 1303
Sutter, S. F.
Architect...None.
Contractor...MacArthur Bros., 625 Do-
lores, S. F.
Filed Feb. 8, '11. Dated Jan. 18, '11.
Roof on\$1641.66
Brown coated 1641.66
Completed and accepted 3841.68

Usual 35 days 2375.00
Total cost, \$9500.00
Bond, none. Forfeit, \$10. Limit, 90
days. Plans only filed.

ASSIGNMENT OF LIEN.

Feb 6, 1911—Mission W 160 N 20th
N 35xW 90. Large & Moore Hard-
ware Company to E. F. Conlin \$157.62

RELEASE OF CLAIM.

Feb 7, 1911—Dolores E 185 N 25th N
25xE 125. Peter Hansen to Andrew
Anderson, under building contract
filed July 5, 1910.

Minor Jobs About Town.

N Bay 60 E Larkin; underpin cottage
and build concrete foundation; owner,
O. Lippi, 920 North Point; contractor,
N. H. Pearson, 2737 22d; cost, \$175.
S Lincoln Way 52 W 44th Ave.; re-
pair attic and build in three dormer
windows; owner, C. H. Dallman, 4315
Lincoln Way; day's work; cost, \$150.
2123 California; repair shingle roof;
owner, Mrs. Fonte, 1200 California;
day's work; cost, \$50.
307 Geary (fm'ly Point Lobos Ave.);
repair shingle roof of store and dwlg;
owner, Joe Rosenberg, Premises; day's
work; cost, \$57.
581 Arguello Boulevard; repair roof
of stable; owner, Jos. Graff, Premises;
day's work; cost, \$150.
238 Market; install skylight; owner,
Theo. Planz, Premises; contractor,
Huber & Huber, 23 Spear; cost, \$100.
SE 25th Ave and West Clay; erect
auto shed; owner, Harold W. Law,
100 25th Ave.; contractor, L. J. Deibel,
1558 Leavenworth; cost, \$75.
575 Pacific; alter front of lunch
counter; owner, J. Kocores, Premises;
contractor, Bill Dimas, 316 20th; cost,
\$50.
2306 San Bruno Ave.; move dwelling
and build concrete foundations; own-
er, Leopold Weinstein, 2574 San Bruno
Ave.; contractor, W. B. H. Gahn, 1235
De Haro; cost, \$200.
E De Haro 166-8 S 23d; move and
alter stable; owner, W. H. Gahn, 1235
De Haro; day's work; cost, \$150.
86 Ellis; erect electric sign; owner,
Wm. Gallagher, 623 Grove; contractoor,
Bauer Lamp Ref. & Elec. Sign Co.; 528
Gough; cost, \$90.
22 Embarcadero; erect electric sign;
owner, O. J. Meads, Premises; con-
tractor, Novelty Elec. Sign Co., 837
Ellis; cost, \$150.

THE NEW LIEN LAW.

Indications point to the early passage
of the proposed new Lien Law as pro-
mulgated by the California Lien Law
Association.
Messrs. Scott, Phillips, McLaren and
Ellis who have been representing the
Lien Law Association before the Legis-
lature, returned yesterday and report
that the bill with slight modifications
has passed the Judiciary Committee
and will probably pass the Assembly
next week, after which it will come
before the Senate.

ASSIGNMENT OF LIEN.

Feb 8, 1911—O'Farrell and Taylor SW
W 75xS 75. C. Carnevali to C. Car-
nevali Marble & Mosaic Co.....

Building Contracts

Alameda County

No.	Owner	Contractor	Amt.
196	Shepardson	Allen	10000
197	Rountree	Rountree	2000
198	Buker	Buker	1500
210	Ench	Lund	500
211	Coast Mfg	Briggs	800
212	Same	Same	800
213	Same	Same	1800
214	Wren	Wren	1650
215	Kinsell	Doss	600
216	Butler	Butler	2000
217	Idora Park	Nickel	550
218	Same	Same	600
219	Morgensen	Morgensen	2000
220	Montgomery	Montgomery	1000
221	Little	Little	800
222	Pierotti	Bruecker	400
223	12th St. Rlty Co	Owner	2387
224	Downing	Downing	3500
226	Jordan	Jordan	4000
227	Lindeblad	Olesen	2500
228	Kisich	Ils	400
228	Leavitt	Sheridan	2000
229	Vaughn	Vaughn	3462
230	Larsen	Larsen	2500
231	Pelton	Pelton	1950
232	Barton	Gilbert	500
233	Moody	Macintyre	450
234	Traverso	Stewart	1978
237	Pfrang	Pfrang	2500
238	Potter	Freeland	1600
239	Standard Brass Co	Owner	6500
240	Cooley	Van	1500

(196.) Telegraph Ave W 82 S 34th 41x 100, Oakland. All work for two stores and apartments with basement (3-story building.

Owner.....Lydia F. Shepardson, 1717 Telegraph Ave., Oakland.

Architect...A. W. Smith, 1004 Broadway, Oakland.

Contractor...F. E. Allen, 468 34th, Okd. Filed Feb. 1, '11. Dated Feb. 1, '11.

Frame up\$2500

Brown coated 2500

Completed 2500

Usual 35 days..... 2530

Total cost, \$10,000

Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(197.) Locksley W 230 S Hudson, Oakland. Five-room dwelling.

Owner.....Jas. Rountree.

Architect...None.

Day's work. Cost, \$2000

(198.) Gordon X 150 E High, Fruitvale Five-room dwelling.

Owner.....I. A. and A. M. Buker, 4512 Gordon St., Fruitvale.

Architect...None.

Contractor...J. E. Buker, 4512 Gordon St., Fruitvale.

Cost, \$1500

(210) Twelfth St. No. 50, Oakland. Repairs and alterations.

Owner.....Mrs. P. Ench, 1757 10th Av., Oakland.

Architect...None.

Contractor...C. Lund, 365 E-19th St., Oakland.

Cost, \$500

(211) Foot 76th Ave., Oakland. One-story storehouse.

Owner.....Coast Mfg. & Supply Co., Damon Ave., Elmhurst.

Architect...None.

Contractor...Pearson & Briggs, 2215 Prince, Berkeley.

Cost, \$800

(212) Foot 76th Ave., Oakland. One-story storehouse.

Owner.....Coast Mfg. & Supply Co., Damon Ave., Elmhurst.

Architect...None.

Contractor...Pearson & Briggs, 2215 Prince, Berkeley.

Cost, \$800

(213) Foot 76th Ave., Oakland. One-story storehouse (brick).

Owner.....Coast Mfg. & Supply Co., Damon Ave., Elmhurst.

Architect...None.

Contractor...Pearson & Briggs, 2215 Prince St., Berkeley.

Cost, \$1000

(214) Seventy-sixth Ave. W 250 S E-14th St., Fitchburg. Five-room cottage.

Owner.....J. B. Wren, 3849 E-18th St., Oakland.

Architect...None.

Day's work. Cost, \$1650

(215) Euclid Ave. W 225 N Grand, Oakland. Addition.

Owner.....Helen R. Kinsell, Elmhurst

Architect...None.

Contractor...C. A. Doss, 1016 E-15th St., Oakland.

Cost, \$600

(216) Colby W 130 N 60th, Oakland. Five-room dwelling.

Owner.....H. S. Butler, 6216 Shattuck, Oakland.

Architect...None.

Day's work. Cost, \$2000

(217) Idora Park, Oakland. Alterations.

Owner.....Idora Park Co.

Architect...None.

Contractor...K. H. Nickel, Oakland Bk. Savings Bldg., Oakland.

Cost, \$550

(218) Idora Park, Oakland. Alterations.

Owner.....Idora Park Co.

Architect...None.

Contractor...K. H. Nickel, Oakland Bk. of Savings Bldg., Oakland.

Cost, \$600

(219) Sixty-second S 485 W Colby, Oakland. Five-room dwelling.

Owner.....Morgensen Bros., 560 63rd, Oakland.

Architect...None.

Day's work. Cost, \$2000

(220) Sixty-second S 450 W Colby Ave., Oakland. Five-room dwelling.

Owner.....Morgensen Bros., 560 63rd, Oakland.

Architect...None.

Day's work. Cost, \$2000

(221) Bryant E 32 S Edith, Oakland. Five-room cottage.

Owner.....Wm. Montgomery.

Architect...None.

Day's work. Cost, \$1000

(222) Seventy-sixth Ave. W 200 S E-14th St., Elmhurst. Four-room cottage.

Owner.....C. L. Little.

Architect...None.

Day's work. Cost, \$800

(223) Jones and 5th St. NE, Elmhurst. Alterations.

Owner.....G. Pierotti.

Architect...None.

Contractor...J. H. Bruecker, 676 E-12th, Oakland.

Cost, \$400

(224) Twelfth, Eleventh, Harrison and Webster, Oakland. Repairs.

Owner.....Twelfth St. Realty Co., Realty Syndicate Bldg., Oakland.

Architect...None.

Day's work. Cost, \$2387

(225) Grand Ave. W 200 S Elwood Ave., Oakland. Six-room dwelling.

Owner.....S. A. Downing, 458 Crescent St., Oakland.

Architect...None.

Day's work. Cost, \$3500

(226) Cherry and Grand Sts. SW, Oakland. Two-story seven-room dwelling.

Owner.....F. R. Jordan.

Architect...A. W. Smith, 1004 Broadway, Oakland.

Day's work. Cost, \$4000

(227) Randolph Ave. E 120 N Millbury St., Oakland. Five-room bungalow.

Owner.....P. Lindeblad, 1058 First Ave., Oakland.

Architect...None.

Contractor...Edward Olesen.

Cost, \$2500

(228) Thirteenth St. No. 414, Oakland. Install French range.

Owner.....P. Kisich, Premises.

Architect...None.

Contractor...Jno. G. Ils Co., 827 Mission, S. F.

Cost, \$400

(228) Wakefield Ave. S 300 W 23rd Ave., Oakland. Five-room dwelling.

Owner.....R. A. Leavitt, 1424 8th Ave., Oakland.

Architect...None.

Contractor...K. M. Sheridan, Hastings Ave. near Foothill Blvd., Oakland.

Cost, \$2000

(229) Claremont Ave. E 200 N Forest St., Oakland. Six-room dwelling.

Owner.....W. T. Vaughn.

Architect...None.

Contractor...M. C. Vaughn, 457 58th, Oakland.

Cost, \$3462

(230) Sixty-third S 125 E Hillegass Ave., Oakland. Seven-room dwelling.

Owner.....Mrs. R. J. Larsen.

Architect...None.

Day's work. Cost, \$2500

(231) Jones and Hawthorne SW, Oakland. Five-room dwelling.

Owner.....W. H. Pelton, Kinsell Ave. near Roosevelt, Elmhurst.

Architect...S. G. Pelton, San Jose.

Day's work. Cost, \$1050

(232) Sixth Ave. W near E-11th St., Oakland. Alterations.

Owner.....A. J. Barton.

Architect...None.

Contractor...E. Gilbert, 576 34th, Oakland.

Cost, \$500



ROMAN CATHOLIC CHURCH AT INGLESIDE
San Francisco

Arthur G. Scholz, Architect
San Francisco



A REINFORCED CONCRETE RESIDENCE FOR MARY PAULINE PAYNE
Menlo Park, Cal.

A. H. Beetham
General Contractor

William Curlett and Son, Architects
San Francisco



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San Francisco





AMERICAN MUSIC HALL
San Francisco

H. H. Hedger, Superintending Architect
San Francisco

BUILDING AND INDUSTRIAL NEWS

(233) Fourteenth St. No. 1720, Oakland. Two-story addition.
Owner.....Mrs. Julia Moody.
Architect...None.
Contractor..P. G. MacIntyre, 385 34th, Oakland.

Cost, \$450

(234) Thirty-fourth St. S 258 W Telegraph Ave. W 30xS 123, Oakland. All work for one-story and basement frame dwelling.

Owner.....Giosepepe Traverso, Oakland.

Architect...L. Traverso, 854 Union St., S. F.

Contractor..B. A. Stewart, 620 41st, Oakland.

Filed Feb. 7, '11. Dated Jan. 5, '11.

Frame up\$494

Brown coated 495

Completed and accepted 494

Usual 35 days 495

Total cost, \$1978

Bond, forfeit, none. Limit, 70 days from Jan. 12, 1911. Plans and specifications filed.

(237.) Locksley Ave W 140 N Hudson, Oakland. Six-room bungalow.

Owner.....C. J. Pfrang, 277 Shafter Ave., Oakland.

Architect...None.

Day's work.

Cost, \$2500

(238.) Fifty-seventh and Park Ave SW, Oakland. Five-room bungalow.

Owner.....S. A. Potter.

Architect...None.

Contractor..S. J. Freeland.

Cost, \$1000

(239.) Third and Jefferson NW, Oakland. One-story foundry.

Owner.....Standard Brass Casting Co., 3rd and Franklin Sts., Oakland.

Architect...Humphrey Lawrence.

Day's work.

Cost, \$6500

(240.) Wakefield Ave E No. 1776, Oakland. Five-room cottage.

Owner.....Mrs. Carrie Cooley.

Architect...None.

Contractor..Philip Van.

Cost, \$1500

Berkeley Advertisements.

EUGENE EHRET, Practical Plumber, Contracting and Jobbing promptly attended to. All work guaranteed. 1043 University Ave., Berkeley, Cal.

Building Contracts. Berkeley.

No.	Owner	Contractor	Amt.
199	Lewis	Lewis	1000
200	Wierda	Wierda	1400
201	1st Ch Christ Mag-Asbestos		940
225	Peake	Johanson	1900
235	Felt	Felt	800
236	Withers	Withers	1000

(199.) Seventh W 70 N Allston Way, Berkeley. Four-room dwelling.

Owner.....L. S. Lewis, 2428 Tyler St., Berkeley.

Architect...None.

Day's work.

Cost, \$1000

(200.) McGee Ave W 52 S Jayne, Berkeley. Five-room dwelling.

Owner.....P. Wierda, 2217 Jefferson Ave., Berkeley.

Architect...None.

Day's work.

Cost, \$1400

(201) Dwight Way and Bowditch St. NE E 100xN 150, Berkeley. Asbestos, lumber and shingle work for frame church bldg.

Owner.....First Church of Christ, Scientist, of Berkeley.

Architect...B. R. Maybeck, 35 Montgomery, S. F.

Contractor..Magneisa-Asbestos Supply Co., 530 Howard, S. F.

Filed Feb. 3, '11. Dated Jan. 31, '11.

Usual 35 days after completion..\$940

Total cost, \$940

Bond, etc., none. Plans and specifications filed.

(225) Hillegass Tract, head of Carlton St., W 60 ft Lot 6 Blk E Map 3, Berkeley. All work for five-room bungalow.

Owner.....F. R. Peake, 2140 Center, Berkeley.

Architect...Noble Newsom.

Contractor..Gustaf Johanson, Berkeley.

Filed Feb. 6, '11. Dated Feb. 4, '11.

Cash\$214.00

Frame up 421.50

Brown coated 421.50

Completed 421.50

Usual 35 days..... 421.50

Total cost, \$1900.00

Bond, none. Forfeit, \$1. Limit, 60 days. Plans only filed.

(235.) Carlton N 200 E Milvia, Berkeley. Build upper story of four rooms and bath and remodel lower floor.

Owner.....R. D. Felt, 2019 Carlton St. Berkeley.

Architect...None.

Day's work.

Cost, \$800

(236.) Delaware S 70 E Short, Berkeley. Four-room cottage.

Owner.....Chas. D. Withers, 2007 Parker St., Berkeley.

Architect...None.

Day's work.

Cost, \$1000

Building Contracts. Alameda.

No.	Owner	Contractor	Amt.
202	Hillen	Hillen	1200
203	Mazzini	Mazzini	1500
204	Roth	Roth	2000
205	Cole	Cole	1500
206	Same	Same	1500
207	Same	Same	1550
208	Same	Same	1550
209	Same	Same	1350

(202) Garfield Ave. No. 3233, Alameda. Five-room dwelling.

Owner.....R. C. Hillen, 1407 Pearl, Alameda.

Architect...W. Landgrebe, 916 Sanchez, Alameda.

Day's work.

Cost, \$1200

(203) Oak St. No. 1018, Alameda. Five-room dwelling.

Owner.....Joseph Mazzini, 1515 Park St., Alameda.

Architect...None.

Contractor..Geo. M. Barker, 2260 Santa Clara Ave., Alameda.

Cost, \$1500

(204) Santa Clara Ave. No. 754, Alameda. Five-room dwelling.

Owner.....C. Roth, 2117 Pacific Ave., Alameda.

Architect...None.

Day's work.

Cost, \$2000

(205) Taylor Ave. No. 706, Alameda. Five-room dwelling.

Owner.....C. Fish, 1402 Webster, Oakland.

Owner.....C. Fish, 1402 Webster, Alameda.

Architect...None.

Contractor..G. G. Kneppler, 606 Haight Ave., Alameda.

Cost, \$1925

(206) Ninth St. No. 1834, Alameda. Five-room dwelling.

Owner.....Mark T. Cole, 406 First Nat'l Bk. Bldg., Oakland.

Architect...C. C. Adams, 813 Pacific Ave., Alameda.

Day's work.

Cost, \$1500

(207) Nason St. No. 1831, Alameda. Five-room dwelling.

Owner.....Mark T. Cole, 406 1st Nat. Bank Bldg., Oakland.

Architect...C. C. Adams, 813 Pacific Ave., Alameda.

Day's work.

Cost, \$1500

(208) Ninth St. No. 1832, Alameda. Five-room cottage.

Owner.....Mark T. Cole, 406 1st Nat'l Bank Bldg., Oakland.

Architect...C. C. Adams, 813 Pacific Ave., Alameda.

Day's work.

Cost, \$1550

(209) Nason St. No. 1825, Alameda. Five-room cottage.

Owner.....Mark T. Cole, 1113 E-27th St., Oakland.

Architect...C. C. Adams.

Day's work.

Cost, \$1350

COST OF BUILDING TODAY.

When George Washington was a boy, so the old jokers tell us, he was able to throw a silver dollar across the Delaware River, because a dollar went farther than it will today. When the high prices of the necessities of life are taken into consideration George would only be able to throw a dollar a quarter of the way across the Delaware, if he were here today. In other words, it costs us four times as much for our food and for our buildings today as it did in George Washington's day. We have no complaint to make of high prices; it only goes to show that money is more plentiful in the country today than it ever was before. The high cost of building materials is being brought home to the government on constructive work being put on the market. Estimates based on prices a few months ago have to be revised today. To illustrate, the sum of \$900,000 was appropriated for a new building in Boston, one half of this sum to be used in the purchase of a site. There appears to be no increase in the demand for the ground upon which the building was to stand, but the building itself will cost \$100,000 more than the amount available. The bids received have all been rejected because they exceed the amount provided for in the estimates by the sum named. This state of things has no relation to geography. High prices are confined to no section and are peculiar to no quarter.

Frame Flats—Portland, Ore.—H. P. Pfister will erect a two-story frame building at the southwest corner of Thirteenth and Main streets to contain four flats with five rooms each, to cost \$12,000. D. C. Lewis is the architect.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Feb 1, 1911—Union and Polk SE E 75xS 50. L. or Liberata Monaco to M. Levy .....Jan 28, 1911	
Feb 2, 1911—Guerrero and Clinton Park SE S 160xE 280. Mary's Help Hospital to Henry Gervais.....Jan 25, 1911	
Feb 2, 1911—Sutter and Van Ness NE N 120xE 123-3. Scottish Rite Temple Association of S. F. to Mahoney Bros. Jr.....Feb 2, 1911	
Feb 3, 1911—Devlandero W 52-6 S Fell S 55xW 106-3. M. C. Hassett to Walter C. Yarston Company.....Jan 26, 1911	
Feb 3, 1911—Bonita S 184-6 W Polk 25x122-6. M. H. Bowman to L. Capurro and E. Baratti.....Feb 3, 1911	
Feb 3, 1911—Eddy N 37-6 E Hyde E 25xN 87-6. Margaret E. Foley to R. H. Kelly .....Jan 20, 1911	
Feb 4, 1911—Dolores E 285 S 18th S 25xE 110. Ella M. and John P. Hannan to whom it may concern.....Feb 3, 1911	
Feb 4, 1911—Fourth Ave. W 275 N Clement N 25xW 120. Anna L. Edgar to Walker & Kingsland.....Feb 1, 1911	
Feb 4, 1911—Fifth Ave. W 275 N Judah N 25xW 120. John F. Miller to John Miller .....Feb 3, 1911	
Feb 4, 1911—O'Farrell and Grant Ave NE E 40-1½ NW 40 NW 99-2½ W to Grant Ave. S 120. Union Trust Company of S. F. to W. P. Fuller & Co., Jan 28, 1911; Conlin & Roberts, Feb 2, 1911; A. Moretti.....Jan 30, 1911	
Feb 6, 1911—Geary and Mason SE. S 80x E 35. Anna J., Julia L. & John L. Murphy to Electric Supply & Equipment Company, Mangrum & Otter, John G. Sutton Co. ....Jan 30, 1911	
Feb 6, 1911—Eugenia Ave. and Wool NE N 25xE 70, Lot 107 G M 1. Louis J. Roberts to Louis J. Roberts .....Feb 6, 1911	
Feb 6, 1911—Eighteenth and Lapidge SW S 95xW 93-8½. Mission Turn Verein to Jacob Feilback and Fritz Gereke .....Jan 21, 1911	
Feb 6, 1911—Bryant W 144-11 S Alameda N 144-11 W 200 S 108-4 E 203-3½ N 24. Seattle Brewing & Malting Co. to Sound Construction Co. ....Feb 6, 1911	
Feb 7, 1911—Capp E 197-6 N 21st N 27-6xE 122-6. Henry Feige to whom it may concern.....Jan 7, 1911	
Feb 7, 1911—Pine N 87-6 E Hyde E 50xN 137-6. J. B. Treadwell Inc. to George A. Wara.....Feb 6, 1911	
Feb 7, 1911—Mission W 85-5 N 19th N 24-6xW 90. J. J. Chick to H. W. Beach .....Feb 3, 1911	
Feb 7, 1911—Commonwealth Ave. W 175 S Euclid S 35 W 120 N 35 E 120 being S 5 ft Lot 45 & N 30 ft Lot 44 W A 645 in Jordan Pk. H. O. Trowbridge to J. H. Fluth .....Feb 6, 1911	
Feb 7, 1911—Third Ave. E 250 N Anza. E. A. Hunt to Orrin Knox.....Jan 30, 1911	
Feb 7, 1911—Jones E 103-7 S Jackson S 26-5xE 137-6. J. C. Martin to William & John Little Feb 7, 1911	
Feb 7, 1911—Richmond Ave. & Leese	

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St. NW. W. J. Charles to W. J. CharlesFeb 7, 1911
 Feb 7, 1911—Powell E 68-9 N Pine N 24-9xE 94-6. M. Rocca to E. E. MaddenJan 31, 1911
 Feb 7, 1911—Van Ness Ave. and Locust SW 60x109-9. Mary Pauline Payne to Richard Keatinge Sons.....Feb 3, 1911
 Feb 8, 1911—Fulton N 120-2 W Willard N 137-6xW 25. O. E. Anderson to whom it may concern Feb 7, 1911

Liens Filed.

SAN FRANCISCO COUNTY

Recorded	Amount
Feb 2, 1911—Golden State Ave. No. 233. William Porria vs. Sarah Blumenan .....\$30	
Feb 3, 1911—Mission E 175 S West Ave. S 25 E 112 N 12 NW 25 m or l W 90 Lot 7 Blk 1 Holly Park Tct. Builders' Supply Depot vs. Carl A. Nielsen .....\$34.67	
Feb 3, 1911—Mission E 225 N Highland Ave. N 25 E 92-6 m or l SE 25 S 14 W 112. San Francisco Hardware Co. vs. Carl A. Nielson .....\$47.70	
Feb 3, 1911—Mission E 176 S Appleton (West) Ave. S 25xE 112. Mission Lumber Company vs. Carl Nielsen and J. F. Jones.....\$16.20	
Feb 3, 1911—Mission E 176 S Appleton Ave. S 25xE 112. Eureka-Sash Door & Moulding Mills vs. Carl Nielsen.....\$38.70	
Feb 4, 1911—Clayton and Hayes NW W 27-6xN 100. Herman Stettin vs. Lulu Hayden Schutt .....\$70	
Feb 6, 1911—Arkansas W 225 N 20th N 25xW 100. J. H. Kruse vs. Hector Gillies, Sterling Investment Company .....\$382.32	
Feb 6, 1911—O'Farrell and Taylor SW W 25xS 75. California Plate & Window Glass Company vs. Wm. Helbing and R. S. Browne....\$2501.75	
Feb 6, 1911—Green S 183-4 E Larkin E 22-11 S 77-6 W 22-4 N 77-6. Rudolph & Jules Hoff (Hoff & Hoff) vs. Frank L. & Anna Baudendistel and Henry Reichelt.....\$50	
Feb 6, 1911—O'Farrell and Taylor SW W 75xS 75. John McGuigan & Co. vs. Robert S. Browne & William Helbing .....\$677.25	
Feb 7, 1911—Green S 183-4 E Larkin E 22-11xS 77-6. Rege Bros. vs. Frank L. and Anna Baudendistel, Henri Reichelt .....\$22.50	
Feb 7, 1911—Taylor and O'Farrell SW 75x75. J. H. Henning and J. E. Schmid vs. R. S. Browne.....\$195	
Feb 7, 1911—O'Farrell and Taylor SW W 75xS 75. Hart-Wood Lumber Company, \$3960.49; Brittain & Company, \$1214.20; Townley Mill & Lumber Co., \$2248.41; vs. Robert S. Browne and William Helbing.....	
Feb 7, 1911—Green S 183-4 E Larkin E 22-11xS 77-6. G. Marcus, G. Marcus Electrical Works, \$41; Mangrum & Otter, \$44.28; vs. Henry Reichelt, Frank L. & Anna Baudendistel .....\$22.50	
Feb 8, 1911—Taylor and O'Farrell SW G. H. Appmann, \$1457; F. & W. P. Staesser, \$857.60; George A. Wara, \$1901.08; C. Carnevali, \$957.50; T. M. Collins, \$1850; California Plate & Window Glass Co., \$2501.70; G. Rossi, P. Profi & L. Barbagelata,	

\$407; H. Ankers, \$2250; vs. William Helbing and R. S. Brown....
 Feb 8, 1911—Green S 183-4 E Larkin S 77-6xE 22-11. Henry Gervais vs. Henry Reichelt\$116.50
 Feb 8, 1911—Green S 193-4 E Larkin S 77-6xE 22-11. Schwarz & Gottlieb vs. Frank L. & Anna Baudendistel and Henry Reichelt.....\$108
 Feb 8, 1911—Green S 183-4 E Larkin E 22-11xS 77-6. C. C. W. Haun, \$280; Anderson Bros. Planing Mill & Mfg. Co., \$328; vs. F. L. Baudendistel\$280
 Feb 8, 1911—O'Farrell and Taylor SW W 75xS 75. M. J. Terranova, \$1050; N Clark & Sons, \$761.66; vs. Wm. Helbing and Robert E. Ashworth\$1050
 Feb 8, 1911—Green S 183-4 E Larkin E 22-11xS 77-6. Weck & Co. vs. Henry Reichelt, Frank L. & Anna Baudendistel\$29.50
 Feb 8, 1911—O'Farrell and Taylor SW W 75xS 75. Wm. A. Hayes, \$395; W. S. Hanbridge, \$485; vs. Robert S. Browne and William Helbing..

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Feb 1, 1911—Claremont Palms Tract Lot 55, Oakland. Frank J. Rennie to Henry Ahnefeldt .....Feb 1, 1911	
Feb 1, 1911—Lot 8 Blk 1 Amended Map ptn La Loma Park and the Wheeler Tract, Berkeley. Jessie D. Wallace to H. D. Koch Jan 25, 1911	
Feb 1, 1911—Forty-fourth N 215 E Market E 75xN 100, Oakland. Alice M. Flint to Geo. Hitchcock.....Jan 30, 1911	
Feb 1, 1911—Forty-fourth N 140 E Market E 75xN 100, Oakland. E. P. Flint to Geo. C. Hitchcock .....Jan 30, 1911	
Feb 1, 1911—University Grounds, Berkeley. Regents University of California to McCormick-Henderson Co. and Sanitary Plumbing & Sheet Metal Co.....Jan 28, 1911	
Feb 1, 1911—Telegraph Ave. W 200 N Bancroft Way N 40xW 110, Berkeley. C. S. Booth to Arthur Arlett .....Jan 30, 1911	
Feb 2, 1911—University Grounds, Berkeley. Regents University of California to The J. Llewellyn Co.....Jan 20, 1911	
Feb 2, 1911—Twenty-fifth and Grove SW 100x100, Oakland. Henry East to Henry East.....Feb 1, 1911	
Feb 2, 1911—East Piedmont Heights Lot 1 Blk H, Oakland. Robert Cords to E. D. Bassett.....Feb 2, 1911	
Feb 2, 1911—Croton and Richmond Aves. NW, Oakland. L. E. White to Alfred Olsen .....Jan 21, 1911	
Feb 3, 1911—Fourth Ave. Heights Lot 21 Blk 2, Oakland. Extension Building Co. (cptn) to R. H. Van Sant.....Jan 27, 1911	
Feb 3, 1911—Christiana Tract Lot 27 Blk A, Berkeley. F. R. Peake to George Lanthier.....Jan 31, 1911	
Feb 3, 1911—Ptn Santa Rita Rancho included in a 225-acre tract deeded by A. Chabot to Contra Costa Water Co., March 24, 1883, Pleasanton. H. B. Mehrmann and A. P. Leach to C. C. Wilder .....Jan 30, 1911	
Feb 3, 1911—University Grounds, Berkeley. Regents of University of California to The J. Llewellyn Com-	

panyFeb 1, 1911
 Feb 4, 1911—**Forty-fourth St.** N 369.46
 E Grove St. E 29.46xN 100, Oakland.
 E. Bishop to C. A. Legris Feb 1, 1911
 Feb 4, 1911—**Derby St.** No. 2138, Berkeley.
 S. A. Downing to whom it may concernJan 15, 1911
 Feb 6, 1911—**East Piedmont Heights**
 Extension Lot 1 Blk 3, Oakland.
 Wickham Havens (Inc.) to C. F. LodgeFeb 3, 1911
 Feb 7, 1911—**Glen Echo Tract** Lot F
 Map Subdivn Lots 20, 21, 22 Map 2,
 Oakland Tp. P. F. Howard to I. W. ButtonFeb 7, 1911
 Feb 7, 1911—**Shattuck Ave. & Wool-**
 sey St. NE, Berkeley. Chas. O. Dull
 to Robie Building and Land Co....
Feb 7, 1911
 Feb 7, 1911—**Bay Park Tract**, Alameda.
 South Shore Land Co. to Hutchinson CompanyFeb 6, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Feb 1, 1911— San Antonio Ave. S 205 E Walnut S 105xE 50, Alameda. V. Nielsen vs. Geo. C. Eldridge.....	\$40
Feb 1, 1911— San Antonio Ave. S 250 E Walnut E 50xS 150, Alameda. Wm. Dufour vs. Geo. C. Eldridge..	\$343.10
Feb 3, 1911— Terminal Tract Lot 9 Blk A, Piedmont. C. L. Ingler vs. Annie Hendry	\$379.53
Feb 4, 1911— San Antonio Ave. S 250 E Walnut E 50xS 150, Ala. Cen- tury Electric Co. vs. Geo. C. Eld- ridge	\$131.10
Feb 4, 1911— Paru W 111-5 N Central Ave. N 50xW 129, Alameda. Carl E. Strom vs. A. F. Adams and C. P. Downer	\$123.47

MINOR JOBS ABOUT SAN JOSE.

Rear of No. 428 S. 1st St; erect shed;
owner, J. W. Black; day's work; cost,
\$40.

No. 56 S. 1st St; remodel front; own-
er, Campe Milinary Co.; contractor, P.
Jorgensen, 517 W. San Carlos St; cost,
\$270.

Rear of No. 232 Westminster St; rear
porch; owner, G. Liscagne; day's work;
cost, \$120.

Rear of No. 46 Pleasant St; erect
shed; owner, Joseph Coffee; day's wk;
cost, \$40.

Building Contracts.

SAN MATEO COUNTY.

Fair Oaks. All work for one-story and
basement conservatory.
Owner.....Mr. & Mrs. Louis Stern,
Fair Oaks.
Architect...Houghton Sawyer, Shreve
Bldg., S. F.
Contractor..Weeden Bros.
Filed Feb. 8, '11. Dated Jan. 3, '11.
Excavation and concrete work on
base completed\$562.50
Frame completed 677.35
Exterior and interior plaster on
..... 677.35
All work completed 677.42
Usual 35 days 864.88
Total cost, \$3459.00
Bond, forfeit, none. Limit, as soon as
possible. Plans and specifications filed.

Fair Oaks. Hot water heating system
with oil burner for conservatory.
Owner.....Louis Stern, Fair Oaks.
Architect...Houghton Sawyer, Shreve
Bldg., S. F.
Contractor..H. W. Moffatt, Pacific
Bldg., S. F.
Filed Feb. 8, '11. Dated Jan. 21, '11.
Installation ½ complete.....\$496.85
Installation completed 496.90
Usual 35 days..... 331.25
Total cost, \$1325.00
Bond, forfeit, none. Limit, soon as
possible. Plans and specifications filed.

Building Contracts.

SANTA CLARA COUNTY.

Near Town of Los Gatos. Alterations
to frame residence and construction
of 1½-story frame stables.
Owner.....Redmond W. Payne.
Architect...Ralph Warner Hart, S. F.
Contractor...A. N. Mills.
Filed Feb. 4, '11. Dated Oct. 22, '11.
One-third of contract completed
..... 789.75
Two-thirds of contract completed
..... 789.75
All work completed 789.75
Usual 35 days 789.75
Total cost, \$3159.00
Bond, forfeit, none. Limit, 40 days.
Plans and specifications filed.

South Vine St. No. 752, San Jose. Four-
room cottage.
Owner.....O. L. Pailiero, Premises.
Architect...None.
Day's work. **Cost, \$500**

North Ninth St. No. 432, San Jose. Re-
build fire damage to cottage.
Owner.....F. Bernte, Premises.
Architect...None.
Day's work. **Cost, \$1000**

Julian St. N bet. 12th and Priest Sts.,
San Jose. Six-room cottage.
Owner.....J. H. Kidward, Lick Sta-
bles, South 2nd St., San
Jose.
Architect...None.
Contractor..Wm. Mare, 239 Orchard St.,
San Jose. **Cost, \$2467**

Building Contracts.

FRESNO COUNTY.

Fresno. Form work on Fresno Hotel
Co.'s hotel bldg.
Owner.....Fresno Hotel Co.
Architect...E. T. Foulkes, San Fran-
cisco, Cal.
Contractor..H. C. Farley & Co., Fresno.
Sub-Contractor..J. Sweet & Co., Fresno.
Filed —. Dated Feb. 1, '11.
75% as work progresses each 1st to
5th.
25% usual 35 days. **Total cost, \$10,000**
Bond, etc., none. No plans or speci-
fications filed.

Building Contracts.

SACRAMENTO COUNTY.

W ½ of S ½ Lot 8 F-G-26th & 27th Sts.,
Sacramento. Five-room bungalow &
sleeping porch.

Owner.....J. G. Miller.
Architect...None.
Contractor..H. Goldman and M. Smith.
Filed Feb. 3, '11. Dated Jan. 31, '11.
Cost, \$2950

N ½ of S ½ of Lot 4, T-U-28th & 29th
Sts., Sacramento. Five-room cottage.
Owner.....G. B. Thum, 3004 Orange
Ave., Sacramento.
Architect...None.
Contractor..H. G. Birdsall, 3201 York
Ave., Sacramento.
Filed Feb. 6, '11. Dated Feb. 1, '11.
Cost, \$1870

Liens Filed

SAN MATEO COUNTY.

Recorded	Amount
Feb 2, 1911— Bower's Tract Lots 11 & 12 Blk 53. Excelsior Redwood Co., \$73.90; San Mateo Lumber Co., \$153.17; vs. Mrs. A. Streigel.....	

Completion Notices.

SAN MATEO COUNTY.

Recorded	Accepted
Feb 2, 1911— Hillsboro. E. J. De Sabla, Jr., to T. M. Collins.....	Jan 21, 1911
Feb 8, 1911— Burlingame Park Lot 8 Blk 12 Subdivn No. 2. Joseph F. Broughoud to Eaton & Smalridge..	Jan 25, 1911
Feb 2, 1911— First Addition to San Ma- teo Park Lot 50. Christian Wal- thers to H. Zwick	Jan 13, 1911

Completion Notices.

SANTA CLARA COUNTY.

Recorded	Accepted
Feb 7, 1911— Naglee Park Lot 2 Blk 32, San Jose. Doley R. Wilson to N. L. Hanner.....	Feb 6, 1911
Feb 6, 1911— South 7th St. W bet. Bestor and Keyes Sts., San Jose. Flora Quilty to E. E. Weldon and J. A. Weldon	Feb 4, 1911
Feb 8, 1911— Ashbury and N First St. SW, San Jose. Wm. N. Pabst to G. C. Drew and W. F. Plummer...	Feb 8, 1911

School Bond Election Proposed—Sacramento, Cal.—The school trustees have adopted a report filed with that body by a committee that has investigated the school conditions in the city. The report recommends many improvements to the school system and a bond issue of \$750,000 to carry out the proposed betterments. Among other things it is planned to purchase large playgrounds, to extend the grammar school course to include the first year of high school, to erect several large and modern school buildings, to install a complete polytechnic course in the schools and to have manual training in the high school.

Sugar Factory—Perris, Cal.—A sugar beet factory with a capacity of 500 tons is to be erected near Perris in Riverside County by Southwestern Sugar Co. of Los Angeles, with capital of \$1,000,000. Incorporators are: W. E. Evans, R. S. Bulla, D. Howarth, M. B. Jones, etc. Plant will cost \$500,000.

Among the Architects.

LOS ANGELES.

(From the Los Angeles Builder and Contractor.)

Architect A. C. Martin, 430 Higgins building, is preparing plans for a two-story and basement ten-room residence to be erected in the Wilshire district for James Kays.

Matthews & Matthews, 328 Douglas building, are preparing plans for two two-story brick apartment house buildings to be erected at the northeast and southeast corners of South Park avenue and 52nd Place. Tifal Bros., 129 East Orange street, Monrovia, will be the contractors. The buildings will be 50x100 feet and each will contain 80 rooms, divided into two and three-room apartments.

Architect C. C. Rittenhouse, 388 Wilcox building, is preparing plans for a three-story and basement frame and plaster apartment house to be erected on West Tenth street facing Overton street. The owner will move his present residence off the lot in a few days. The new building will be 40x25 feet, and will contain sixty rooms divided into twenty-four apartments.

Fred Biren, 609 Broadway Central building, invites contractors to submit bids for the construction of a 1½-story seven-room residence on Chenoye street near Franklin avenue, Hollywood, for A. H. Knoke.

Architect Thomas Preston, 416 Currier building, is preparing plans for a two-story ten-room frame residence to be built by the Frank W. Rounthwaite Co., 1106 Story building.

Architect W. J. Saunders, 512 Wright & Callender building, has prepared plans for the addition of a fourth story to the Braun Chemical Company's building on Stephenson avenue near Avery street. J. B. Binford is the owner. The construction will be reinforced concrete with hollow tile and concrete roof with composition covering. The cost will be \$8500. Day work under the supervision of the architect.

F. R. Greenleaf, 213 North Carondolet street, is preparing plans for a two-story frame apartment house, 40x96 feet, to be erected on Vine street near Hollywood boulevard, Hollywood, for K. M. Keeler, of Madison, Wisconsin.

F. R. Greenleaf, 213 North Carondolet street, is also preparing plans for a two-story nine-room Colonial residence to be erected at Hollywood for K. M. Keeler.

Architects Hunt & Burns, 701 Laughlin building, are preparing plans for a two-story and basement 15-room residence to be erected at Wilshire boulevard and Westerly drive for W. H. Holiday, president of the Merchants National Bank.

Matthews & Matthews, 328 Douglas building, have completed plans for a two-story Mission style brick building to be erected on Vermont avenue near 54th street by the Edmison-Cook Co., 54th and Vermont avenue. It will be

BUILDING AND INDUSTRIAL NEWS

50x65 feet. The cost will be about \$9000.

Architect Arthur S. Heineman, 1402 Union Trust building, has prepared plans for eight single and double bungalows to be erected in a private court on Santa Barbara avenue near Vermont avenue for Mrs. W. S. Crane.

Architects Train and Williams, 226 Exchange building, have been commissioned to prepare plans for the brick building to be built at Mission street and Fair Oaks avenue, South Pasadena, by A. C. Ong. The building will be two stories and basement, 95x102 feet, with six stores and a banking room on the first floor and 17 offices and a lodge hall above.

Matthews & Matthews, 328 Douglas building, are preparing plans for 22 modern five-room bungalows to be erected in Arroyo Glen Park by the Artistic Bungalow Building Co., 6160 Pasadena avenue. Two of the houses will cost \$1750 and the others will average \$1500 each.

H. Whitaker, 3802 North Griffin avenue, is preparing plans and will build by day work a three-story brick factory building at Avenue 20 and Salt Lake railway for the Los Angeles Can Co. It will be 70x200 feet, of mill construction and is estimated to cost \$15,000.

Architect A. B. Benton, 114 North Spring street, has completed plans for a one-story school building, 60x80 feet, to be erected at Nordhoff for the Thatcher school. It will contain five classrooms and three offices. The construction will be of reinforced concrete throughout with waterproofed cement roof, forced draught heating system, etc. Plans are also being prepared for a dormitory building, 60x80 feet, of similar construction. The Richards-Neustadt Construction Co., Wright & Callender building, will probably erect the buildings on a percentage basis, work to start on the school building at once.

Architect Fred R. Dorn, 232 Douglas building, has prepared sketches for a ten-story Class A, steel and brick hotel building to be erected by John D. Hooker on Ninth street near Broadway if a lease is made. The building will be 50x120 feet, containing 165 rooms and 80 baths and will cost \$20,000. Robert Marsh & Co. are representing the owner in negotiating the lease.

MONTHLY BULLETIN OF THE CALIFORNIA DEVELOPMENT BOARD.

January 31, 1911.

This bulletin is based on special reports by reliable authorities in various counties, covering almost every section of the State.

The census returns show that California has thirty-one towns of over 5,000 population, and three of over 100,000. The aggregate gain for the State was 892,496, or 60.1 per cent, placing California twelfth in the line of States, instead of twenty-first, which place she held since 1900.

Snowfall in the Mountains.

January, 1911, was a month of unusually heavy precipitation in all parts

of California. The snowfall in the mountains was far above the normal, and at the close of the month the snow cover exceeded in extent and in depth that of any month for many years past. This condition followed a period of light precipitation. At the close of December, 1910, there was less snow in the mountains than had been known for many years. The ground was bare at elevations which hitherto had been covered. The runoff was probably the lightest for any December and there was much anxiety lest the water shortage should continue. The long dry period was broken with a moderate snowfall on January 9th. This was followed by storms lasting practically to the end of the month. At the lower levels the rainfall was the heaviest since 1862. At the higher levels the accumulated snow on the ground varied from 10 to 20 feet. Warm rains during the last few days materially reduced the depth of the snow. At elevations of 7,000 feet the snow was lowered about 6 feet. The runoff was abnormally heavy, and the rivers were all bank full.

The month closed with an abundant supply of water in sight and much water which ought to be stored running to waste.

California has been well represented and advertised during the month at the Land Show in Omaha. The California Development Board and five counties had exhibits; four illustrated lectures on the State's resources were given each day. February 25th was observed as California Day; the Nebraska Legislature attended in a body.

Though January is the dull month of the year, every line of industry shows activity.

The Government engineers announce the completion of the Orland irrigation project, covering 14,000 acres, and that three new ones are planned.

A project is on foot to put under irrigation 1,800,000 acres of the Miller & Lux Rancho, on the west side of the San Joaquin river.

Other irrigation and reclamation projects are under way in Tehama, Glenn, Colusa, Butte and other counties.

The United States Farm Lands Co., capitalized at \$30,000,000, has established headquarters at Sacramento, and through its subsidiary companies expect to do much colonization work in the near future.

The influx of homeseekers continues unabated.

The acreage of wheat and barley will be largely increased.

There is extensive new planting of orchards, both deciduous and citrus. The vineyard acreage is also being enlarged. Mining and oil development is active.

Railroad building and extension is active.

The Colfax cut-off on the Southern Pacific is to be completed by July 1st.

A large sale of timber land, 103,000 acres, in Tehama to a Chicago syndicate is reported.

Congress has appropriated \$747,000 for improvement of Humboldt Bay, and \$20,000 for an Indian Industrial School at Guinda in Yolo County. A Trust Co. has been organized to construct a harbor at Crescent City, Del Norte Co.

One thousand two hundred and twenty-four new registrations of motor vehicles were made with the Secretary of State during the month of December.

The following shows the bank clear-

ings from December 29th to January 28th inclusive:

San Francisco	\$206,651,914.21
Los Angeles	78,802,256.00
Oakland	17,456,965.65
Sacramento	6,327,751.41
San Diego	6,379,367.96
Fresno	3,034,597.00
Stockton	2,947,706.22
San Jose	2,043,784.00
Pasadena	3,610,077.00

THE CITY AS A COMPOSITION.

The first contribution in the new English "Town Planning Review" is an article by Professor Adshead, entitled "An Introduction to Civic Design." It contains more that is poetic, suggestive and interesting than the title implies. "In the contemplation of a city," he begins, "we have before us the most comprehensive of the works of man: its solid Walls tell us of his stubborn will, its fine facades of his success, its twisted streets of his uncertainty of aim, the squalor of its slums of his defeat." He says, again: "The city is, in the first place, the envelope of its inhabitants; its buildings are their constant horizon, and its streets have their daily regard." He points out that therefore it should exist "primarily for their edification, their pleasure, and their well-being." "To talk of a city as existing solely for purposes of trade is to talk of mankind as existing for meat alone." In the conclusion of his article, he takes up an interesting subject in commenting on the significance of the tone and color of a town—a matter, by the way, that was touched upon in this department last month. Says Professor Adshead: "The city which is white has the greatest refinement and charm. Paris, of modern cities the most beautiful in the world, is a city of ivory studded with pearly gray in a setting of green. Regent Street, London, is painted in white and cream, and to this is entirely due its attractiveness to the fashionable throng. The city which is white, and which scintillates and reflects the light of the sun, is the only fit background for the brilliant crowd with which every progressive city from Athens to New York has stood possessed. Cities which are gray, like Edinburgh, suggest rather endurance, grandeur and romance. Gray cities are very fitting these humid and northern climes. All great cities are either white or gray. That which is a golden red, harmonizing with the rich green verdure of the surrounding land, will ever suggest ease of existence, simplicity, and primitive life. . . . The character of a city is most evident when seen through the medium of its color, but it is also seen through its texture and its form. The buildings and the outline of the streets, to be a fit complement to modern city life, should be regarded in the first place as a background and a foil. In their form and outline they should be simple and strongly composed. Their surface should be hard and their enrichments delicate to a degree. . . . The characteristics of a city expressed in its color, its texture, and its form, reflect on the citizen himself. Its design, the grouping of its buildings, and its outward expression are matters of vital importance to his well-being."—Architectural Record.

CALIFORNIA APPROPRIATIONS IN RIVERS AND HARBORS BILL.

WASHINGTON, February 2.—The rivers and harbors bill, which passed the Senate and will be sent to the conference, carries for Humboldt Bay, besides \$15,000 for the channel in front of Eureka, \$170,000 for general improvements.

The bill also gives authority to the Secretary of War to contract for \$717,400, in addition to that authorized by the appropriation, for Los Angeles harbor, which was fixed at \$270,000, and the Secretary of War was given discretion, should the bills for dredging become unreasonable, to purchase or construct a dredge and do the work under government auspices.

Oakland harbor gets \$150,000 for improvements. For improving the channel over Pinole shoal, San Pablo bay, as recommended by the Secretary of the Navy, \$400,000 is made available, and authority is given the Secretary of War to contract for \$360,000 in addition.

Other California waterways improvements authorized are:

Mokelumne river, \$5,000; Petaluma creek and Napa river, \$11,000; Sacramento and Feather rivers, \$25,000; San Joaquin river, including Stockton and Mormon channels, \$25,000; surveys for improvements ordered at Crescent City harbor, Newport harbor, Richmond harbor, Santa Barbara harbor, San Joaquin river for locks and dams up to Herndon, Fremont channel and McLeod lake arms of Stockton channel, San Joaquin river, Mokelumne river from Galt, New Hope bridge to Woodbridge and San Rafael creek.

PERMIT TO CONSTRUCT SCENIC ROAD CAN NOT BE GRANTED.

The City Attorney has given an opinion in the matter of the permit sought by Architect Willis Polk and the Great Highway Development company for the privilege to construct a scenic railway along the ocean frontage of Golden Gate Park stating that the power to grant such a permit was beyond either the power of the park commissioners or the board of supervisors.

Long reviewed the history of the great highway, its dedication, and the acts of the state legislature affecting it, as well as those applicable to the park itself, in an opinion to the board of supervisors. Bringing out the fact that the permit applied for was a franchise, he held:

First—That the great highway has been dedicated by the board of supervisors and the legislature of this state as a boulevard, and that because of this dedication and the general law governing such a dedication the permit herein applied for can not be granted either by the supervisors or the park commissioners.

Second—That the charter specifically prohibits the park commissioners and the supervisors from granting the permit here applied for.

AMERICAN LOGGING SYSTEM IN MALAYSIA.

In the great hardwood lumber tracts of Malaysia many concessions are being granted, and in most instances the American system of logging is being adopted and American machinery used. One company has a concession 34 miles

long and 10 miles wide on a heavily wooded island, upon which a large amount of American machinery is being installed, and the entire concession will be operated on the American system. Some of the finest hard woods known to the market are plentiful on this grant and the finished lumber will be shipped to the European and American markets. Some hustling young Americans have charge of the operations, but the company is controlled by Dutch capitalists.

Opening for American Machinery.

Heretofore the logging operations in Malaysia have been carried on in the most primitive manner. The jungles of this great area, including Borneo, Java, Sumatra, Celebes, New Guinea, and Malay, with hundreds of small islands, are replete with valuable hard and soft woods and the world is now beginning to come to these regions with increasing orders, so much so that the primitive systems of logging are gradually giving way to up-to-date methods, and of these methods the American system is far in advance, and the larger companies are beginning to adopt our machinery in their operations. Several large Dutch mills are using it and hundreds of thousands of dollars will be invested in it before long. One firm is now putting up over \$100,000 worth of American logging machinery to be operated in a very large concession on an island 70 miles long, off the coast of Sumatra.

North of the Malay Peninsula in Burma a large logging business is done. On one large concession 6,000 elephants are employed and each elephant represents an invested capital of \$2,000. An American steam logging outfit would cost not much more than 1 elephant and would do 10 times the work. Timber is dragged sometimes over 100 miles by elephants in the primitive Burma operations. Here is a field for our machinery, but it can only be placed there by energetic representatives who understand the machinery and know something of conditions prevailing where it is to be used.—Consular Reports.

THE TEN BEST BUILDINGS.

Which are the ten most beautiful buildings in the United States? A great voting contest in the East, of architects and architectural students gave this list: The Capitol and the Congressional Library in Washington; the Public Library and Trinity Church in Boston; Columbia Library, Trinity Church, St. Patrick's Cathedral, the City Hall and Madison Square Garden in New York; and the Vanderbilt residence, Biltmore, in North Carolina.

All of these buildings are in the East. Three of them are libraries and three are churches. One capitol, one city hall, one place of amusement and one residence complete the list. Not a single State capitol, or theater or gallery of art, or monumental museum has a place.

It is hardly likely that the vote taken in the contest was fully representative of the country. It is an Eastern judgment expressed by architects and the favor appears to have run to grandiose rather than to beautiful buildings. A Western vote, or a vote of artists or of amateurs, would doubtless have given a different verdict in several cases.—American Carpenter and Builder

GREAT ENGINEERING ACHIEVEMENTS.

Second only in importance to the Panama canal work is the construction of the New York State barge canal, whose total length as completed will be 442 miles. It extends from the Hudson river at an elevation of 125 feet above sea level to Tonawanda, near Buffalo, on Lake Erie, where the final stretch of the canal is at an elevation of 565.6. The masonry structures alone will require 4,250,000 cubic yards of concrete and 113,000,000 cubic yards of earth and silt, and 11,000,000 cubic yards of rock will have been excavated by the time the canal is completed. At the present time nearly the whole of the work is under contract, and from now on progress will be greatly accelerated. Another vast enterprise designed to improve the waterways of the United States is the scheme known as the Atlantic Coast canal, which, as contemplated by act of Congress, is designed to provide an inland waterway, parallel and adjacent to the Atlantic coast, over the whole distance from Boston, Mass., to Key West, Fla., and thence by way of the Gulf of Mexico to New Orleans. Colonel Black of the corps of engineers has recently presented a report upon that section of the canal extending from New York to Philadelphia, which pronounces the plan to be feasible.

The estimate of the time of transit between New York and Philadelphia through a sea-level canal costing under \$40,000,000 would be about seven hours. Steady progress has been made on the Cape Cod canal, which is designed to provide a deep waterway about four miles in length through the neck of Cape Cod, and thus afford an unbroken inland waterway from New York to Boston, by which ships can avoid the stormy ocean trip around Cape Cod and save several hours in the time of transit. The most notable canal project in Europe that has received public attention in the Firth of Forth canal, which will open a waterway for the largest ships across Scotland from the Firth of Forth to the Firth of Clyde. It is estimated that the work can be completed in nine years at a cost of \$100,000,000. The great project for bringing a daily supply of 500,000,000 gallons of water from the Catskills to New York city is being pushed through by the contractors with such activity that the great Ashokan dam is nearing completion, and the prospects of delivering the first installment of water to the present Croton dam within four or five years are very encouraging.

The New York city government has recently authorized the construction of a remarkable deep tunnel aqueduct, 11 to 16½ feet in diameter, for distributing the Catskill supply, which will extend at a depth of 100 feet or more from Yonkers beneath the full length of Manhattan island, a distance of nearly twenty miles. At intervals shafts will communicate with the surface mains of the city. This work will be altogether without precedent in the history of municipal water supply. A notable event of the year was the completion of the four-mile tunnel through the Andes on the Transandine Railway between Chile and Argentina. *Scientific American*.

ARCHITECTURAL COMPETITIONS.

By F. W. Fitzpatrick.

Much is being said and still more written about competitions. They continue the mootest of moot questions that assail the peace of the profession. Worse than that, they are a veritable ill, and one that, like a cankerous growth, threatens to poison and destroy the entire body. Strange, too, how just like so many other ills, we seek constantly to retouch it, gloss it over, perhaps minimize it, and sometimes even make frantic efforts to better it, but never seem to even dream of boldly eradicating it.

Let me suggest something. No, nothing startling new or original; simply something quite old but forgotten—merely a resurrecting of a cobweb antique, but one that in its time worked to a charm, and is today as fit as ever if we only have gumption enough to make it do duty instead of the frapped idea of "Competition."

Architectural competition never was, is not, and never will be an ideal way of selecting an architect. Not one owner in a hundred thousand has the qualifications necessary to a discriminating judgeship as to architectural merit; his selection is either a prejudiced personal one, or he is blandished by some trick of rendering, of glibness of tongue or vain promise of extraordinary or impossible achievement. If he selects a professional advisor it is rarely a great master, or a man of noted ability and keen sense of differentiation. The judge is seldom the peer—save in name—to many of the competitors and with all the prejudices, the whims, the narrowness of the individual to which is often added an impaired digestion. The successful competitor is usually not the one who even attempts to do his best for the owner, or who honestly endeavors to solve the problem, but rather the one who best knows the judge's whims, and is shrewd enough to cater or pander to them. If there is a board of award, the case is changed in detail—not in principle; you get a compromise between half a dozen or more personal prejudices, and that's all. At best a competition is a delusion and a snare, and too often it winds up in a mess or a scandal.

Once in a while, in a free-for-all competition, a great light, a new genius, is discovered, but it happens so seldom that we hardly need to sit up nights watching for the new star. I have known something of that kind to happen but twice in the past thirty years, during which period I have been more or less actively intimate with competitions. Indeed there is scant opportunity for that sort of thing these days, as in most cases the big competitions, particularly the Federal and State ones, are "restricted." The eligible competitors are naturally the most successful practitioners, and the big jobs seem to be, quite by accident, of course, portioned out with arithmetical precision and rotation.

Now then, instead of all this, that rarely conduces to the best results architecturally, why not call for "collaboration" instead of the farcial so-named "competition"? If the number of competitors can be limited, then certainly an owner may with equal justice select the local or other architect in whose integrity and ability he may

have confidence—to construct his building, to let contracts and all that sort of thing, and even invite and pay one, two, four or more other architects to come in and collaborate with that one, pick his design to pieces, doctor it up, lambast it generally and then hammer it into shape. They'll evolve something worth while, too; and it's so much more sensible than the competition notion. Especially for government work. In that the government is adequately, if not admirably, equipped with supervising architect and all the necessary machinery for superintendence, contract-giving and all details that are infinitely better administered generally than is the case with private work. And surely is the government architect more intimate with departmental needs than any outsider can be and in better position therefore to plan the structure to fit its purposes. So instead of going through the motions of competition, why not try and get Congress to repeal the Tarsney act and pass another authorizing the executive departments to invite and pay five or six architects to collaborate upon each new building, to discuss the design with the supervising architect, to work together to get up something useful and beautiful and that will be the result of their united energies, skill and experience.

We have at least one or had one glorious example of what could be accomplished by collaboration, an example that yielded such vastly superior results to any "competition" that had ever gone on before it that it is a marvel, indeed, that it did not take deeper root in our ways of doing things architectural. I mean the Chicago World's Fair. There a splendid corps of architects was kept together, harmonized, led, scolded by that prince of organizers and executives, Burnham, and their united work gave us a group of buildings that for beauty, unity and adaptability has never been surpassed or even equaled for modern times, nor in classic antiquity. Those buildings were a lovely dream, they lifted one above the sordid things of earth, idealized that Exposition, were its chiefest charm and fascinated the bucolic plainsman as well as the most cultured traveler.

Collaboration, that's the word. Why not try it again?

BILL TO EXPLOIT ADVANTAGES OF STATE.

The bill fostered by the California Club of San Francisco providing for an appropriation of \$300,000 to be devoted to giving publicity to California's resources was introduced in the senate by Senator Burnett today. The money is to be used under the direction and management of the board of examiners, and to be paid out during the next two fiscal years, beginning July 1, 1911, and July 1, 1912.

In addition to the California Club, the San Francisco chamber of commerce, the Oakland chamber of commerce, the Richmond commerce chamber and the Sacramento chamber are earnestly advocating the measure.

The agricultural, horticultural and industrial advantages of the State are to be exploited, and the bill is proposed with especial vigor as a desirable measure to draw attention and appreciation toward California prior to the Panama-Pacific exposition in 1915.

NEW HOUSES BUILT OF OLD MATERIAL.

(Continued from Page 2)

Island, using the same material. A very well-known and very wealthy New Yorker has just built a bungalow in Maine from material shipped from here. Every stick used in it is old, but none would ever guess it. For \$250 I'll sell you a complete bungalow. You can have it built for less than \$100, and you'll have a palace that would have cost you up to \$1,000 to build of new material."

The removal of skyscrapers has already begun, and this has resulted in the appearance of second-hand steel. The prices on this class of material are 15 to 20 per cent lower than the new, following the fluctuations of the new in the open market. Old steel and iron always have a price as junk, and the difference between the value as junk and as building materials represents little more than the cost of manufacture.

Fireplaces from old farm houses also are in demand, and when a century-old house is torn down the open fireplace invariably is preserved to decorate some wealthy man's home. The supply of these is far less than the demand. Old oak for panels and old-fashioned Dutch doors in two pieces also are sure of a ready market at all times.

NEW BANK BUILDING FOR MARYSVILLE.

MARYSVILLE (Yuba Co.), February 9.—It is reported on the streets of this city today that the Hampton residence property on D street, between Fourth and Fifth, is about to change hands, and that the purchaser will be the Northern California Bank of Savings. It is claimed that the deal may be completed today, and that the sale will be followed by the removal of the fine residence now on the site, in order that a handsome and imposing bank building can be erected there.

The site is on the west side of D street, where there are some of the finest residences in the city.

MASONIC TEMPLE FOR WILLOWS.

WILLOWS (Glenn Co.), February 9. The Willows Masonic Temple Association was incorporated here yesterday for \$35,000 for the purpose of erecting a new three-story building in Willows, the ground floor to be devoted to stores, the second floor to banquet and club purposes and the third to lodge rooms. The building will cost \$30,000 and is to be erected in the immediate future.

The officers of the Association are: President, H. G. Squire; Secretary, J. D. Danner; Treasurer, J. M. Silvey; Directors, G. W. Orr and R. O. Black.

AMERICAN APARTMENT BUILDING WANTED AT ODESSA, RUSSIA.

A problem in this city is the proper housing of the people at reasonable rates. Of late values of land within the city and rentals of living apartments have been yearly increasing. The city's population has been increasing and residential sections have become congested. Because of this, an association composed of lawyers, mili-

tary officials, engineers, clergymen, etc., has purchased 26,138 square feet for \$216,300 in one of the best residential sections with the intention of erecting a thoroughly up-to-date apartment building.

The association desires to erect a five-story building, the street floor to be devoted to business and the upper floors to flats, with elevators, electric lights and appliances, up-to-date plumbing, and not only everything known in the way of modern improvements, but something entirely unknown at present in this city. The association desires the assistance of American capital and the services of an American architect in order to secure the erection of a typical American apartment building. It estimates that approximately \$772,500 will be required for constructing the building required, while the annual revenue will be about \$128,750.

The association desires this office to place it in touch with such parties in the United States as may be interested. Many if not the greater proportion of furnishings will doubtless come from the United States.

The association expresses itself as abundantly able to provide all that may be required in the way for security for outside capital that may be invested. Parties in the United States interested in the above and desiring further information should apply to the Bureau of Manufactures, Washington, D. C., for the address of the chairman of the financial committee of the association. All correspondence should, if possible, be in the Russian language, but if this is not convenient, German or French should be used, preferably the former.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file numbers.)

No. 6181. Railway cars and extras.—Consul Alfred A. Winslow, of Valparaiso, reports that the Chilean Government has asked for bids for 20 box cars, 20 coal cars, 20 flat cars, 3 powder cars, 25 metal cars, 3 first-class coaches, 3 second-class coaches, 3 baggage cars, together with 60 pairs of wheels and quite a quantity of other car extras. Bids will be opened March 25, 1911, in the office of the Direccion General de Obras Publicas, Santiago, Chile.

No. 6185. Apples, butter, etc.—A report from one of the Commercial Agents of the Department of Commerce and Labor states that an American business man who has resided in Manchester, England, for several years, where he is now engaged in the import and export trade, desires to receive tenders from American exporters of apples, butter, or other products adapted to the English markets. Highest references will be furnished to inquirers in the United States and England.

No. 6186. Pumping plant and pipes.—An American consul in Mexico reports that a mining company in his district has asked for a concession to establish a plant for generating electric power and a plant for the distillation of sea water, the distilled water thus produced to be pumped to mines of the company

to be used for producing steam power and also for drinking water for the mining camp. Authority from the Federal Government is also asked to dig wells along the line of transmission and use the water for irrigation in case any is discovered. The permanent American address of the manager of the company in question is given in the report.

No. 6189. Barge of light draft.—An American consul in a Latin American country reports that metal boats might find a market in his district if constructed for boating and yachting purposes and freight barges. A local firm engaged in the banana trade will soon need a barge or two of very light draft which can be utilized on shallow rivers and creeks to transport bananas from steamers. It is suggested that American manufacturers address the concern in question to ascertain the kind of barks or lighters it may need for this service.

No. 6190. American goods for Australia.—A business man in Australia writes to the Bureau of Manufactures that he has had correspondence with American firms relative to the sale of their goods in that country, and that he is at present in the United States to make arrangements regarding these matters. He will be in this country until the middle of March and would like to meet the representatives of firms interested in this proposition.

No. 6193. Leather goods of every description.—A report from an American consular officer in a European country states that a local business house desires to hear from American manufacturers of leather goods of every description, such as trunks, hand bags, leather cases, collar boxes, hand bags for ladies, and the usual supplies for retail and wholesale stores. The firm desires price lists and discount sheets forwarded without delay, as it requires the goods shortly, when an American shoe store will be opened. Correspondence may be in English.

No. 6194. Telephone system.—A city in the Near East of 250,000 inhabitants desires a telephone system, preferably of the automatic type and with about 200 telephones to start with. A citizen from there now in the United States will furnish detailed information. The suggestion is made that an American concern install the equipment and organize the enterprise as a local company, selling the shares to native capitalists who are ready to purchase the stock.

No. 6195. Representation in Latin America.—An American business man well versed in Spanish and English writes to the Bureau of Manufactures that he is thoroughly familiar with trade conditions and business methods in Latin America, is in position to take up the business of American firms in these countries, and will undertake the organization of an expedition to Spanish countries in the joint interest of several firms producing similar lines of goods. He is especially interested in machinery, tools, and supplies in general. Correspondence may be in English or Spanish.

No. 6197. Bone-crushing machinery.—A correspondent of the Indian Trade Journal desires to secure the names of firms in a position to export bone-crushing machinery. Particulars may be obtained by addressing the Director-General of Commercial Intelligence, 5 Clive street, Calcutta, India.

Among the Architects.

ALX.100 OOSIXVRE NVS

Architect C. O. Clausen, Phelan Building, will shortly award the contract for the construction of a three-story and basement brick hotel building which is to be erected on a prominent business corner in Point Richmond. The building is a splendid piece of colonial architecture and when complete will be the most handsome building in Richmond. The building will occupy the corner of Washington and Cottage streets, the property of Miss Riordan, who is financing the enterprise. The two street elevations will be faced with a red pressed brick. The interior arrangement provides for a large dining room on the ground floor besides a lobby, grill room, kitchen and its accessories. The upper two floors will be divided into 42 rooms and baths, each room being supplied with hot and cold running water and heat. The lot on which the hotel is to be erected has two street frontages, one of 40 feet and the other of 100 feet and its splendid location assures the success of the venture. When complete the hotel, which is to be known as the Colonial, will represent an investment of over \$35,000.

Architect Herman Barth, 12 Geary street, will shortly award the contract for the construction of a one-story brick store building which is to be erected in the west line of Third street, south of Tehama, for Mr. Rosenthal. The new structure will be used for retail store purposes and will cost about \$8000.

Bids will be received by Major Williamson, in charge of the Constructing Quarter Master's Department at Fort Mason, up to and including March 1st for the construction of an addition to the present pumping station at the Presidio and for the installation of certain machinery. The official notice to bidders appears in another column of this issue.

Jas. T. Narbett and Chester Cole, architects of Chico, who unsuccessfully presented plans in competition for contract for that city's municipal building, have, in a signed statement, charged three members of the local Board of Trustees, Robbie, Scott and Eames, with gross favoritism in the awarding of the contract for the plans to Architect A. J. Bryan.

In their statement they declare that it was the Board's intention to award the contract to Bryan without the formality of advertising for bids, but that upon the advice of City Attorney Guy R. Kennedy, it was decided to advertise for bids, but that Bryan should receive the contract anyway. It is claimed in the statement that the Board met upon several occasions in Bryan's office, and that he was favored in every possible way.

Mayor Robbie, in replying to the statement, pointed out various essentials in which the plans of Bryan were better than the others submitted, and absolutely denied that the plans were awarded any other way but upon sheer merit.

Competitive plans for the construction of the new El Dorado County court house which is to be erected at

Placerville are to be received by the Board of Supervisors at Placerville on Tuesday next. A number of local architects are submitting designs for the work, which is to cost \$125,000. The Board will meet on Monday and transact the routine business and then adjourn until Tuesday, when the architects' drawings will be opened. The Board will remain in session until a selection has been made.

Architects Bakewell and Brown will shortly award the contracts for the construction of the Burlingame Country Club's new building which is to be erected on the site of the former structure which was destroyed by fire last March. The new building will be larger and more pretentious than the old club house, occupying a site 164 feet by 125 feet. The building will be two stories high and of frame construction with the exterior plastered with cement. The ground floor will be given over to the social rooms of the club, while the upper floor will be subdivided into smaller rooms for the private use of the members. The supervision of the building will be under the direction of W. B. Bourn, Willis Polk and George Newhall. Work will be started at once and it is the desire of the organization that the new building will be completed before the end of this year.

Architect William Hayes, Foxcroft Building, has awarded the contracts for the construction of the First Presbyterian Church which is to be erected at the corner of Sacramento street and Van Ness avenue. The general contract was awarded to Frank M. Garden, Union Trust Building, the plumbing was given to William F. Wilson, the terra cotta work to Gladding, McBean & Co., and the heating and ventilating and electric work to the Pacific Fire Extinguisher Co. The total amount of these contracts is reported to have been in the neighborhood of \$80,000.

Architect Walter D. Reed, Oakland, has submitted preliminary plans to the Oakland Council for the erection of a \$500,000 auditorium which is to be erected by the city. The committee have reported on a site for the new building on the shore of Lake Merritt and it is now the plan to include the \$500,000 necessary for the construction of the new building in the general bond election which is to be called for new schools. The site on the lake is now owned by the city of Oakland, having been purchased recently from E. F. Adams. The preliminary plans as submitted by Architect Reed for the building call for a square structure with four facades. The architect has selected the classic Greek style of architecture.

FAIR SITES NOW BEING DISCUSSED.

Now that the Fair has practically been assured to San Francisco discussion has come up as to the most suitable place to hold the exposition. Seven sites have been mentioned, including four in San Francisco, two in San Mateo County, and one across the bay in Oakland. Briefly, they are:

Water front site, to build the fair on an arc following East Street from Rincon Hill to Telegraph Hill, constructing permanent docks and wharves to be used temporarily as exposition buildings.

Harbor View site, the reclaimed and

other land of the James G. Fair Estate, and include portions of the Presidio, providing for a harbor frontage for the fair.

Golden Gate Park site, the 600 acres in the western portion of Golden Gate Park, with an ocean frontage, and contributing permanent buildings and improvements to the city pleasure ground.

Lake Merced, the Spring Valley property adjacent to Lake Merced and facing half a mile on the Pacific Ocean, a tract of some 1,200 acres of rolling land, for which it is claimed adequate transportation facilities can be developed.

Tanforan district, the tracts in South City, San Mateo County, where the aviation meet was held.

Visitation Valley, the tract lying on the Southern Pacific Bay shore cut off and facing the bay, in San Mateo County.

Oakland water front, the reclaimed land between the Southern Pacific and Western Pacific moles, Oakland.

Citizens of Sacramento and the valley of the river which flows through the Capitol City have raised the sum of \$50,000 for advertising purposes.

This amount is to be expended in advertising the resources of the valley and in the general colonization schemes which are being promulgated in that part of the State. This is a substantial fund for such a purpose to be raised by popular subscription and it ought to bring some tangible results in the near future.

Certainly Superior California needs advertising. The citizens in the southland are better advertisers, in fact they have so well advertised the city of Los Angeles that in a great part of the East it is taken as a synonym of California. So much is this the case that in the recent issue of Collier's weekly the picture of the feat of Aviator Ely in flying from the deck of the warship is described as having taken place in the harbor of Los Angeles.

If such colossal ignorance as this exists in the editorial office of an international weekly as Collier's, how dense must be the general knowledge of the people throughout the country on the general subject of the resources of Northern California.

Statistics show that there has been an emigration to Canada during the past three years of about 100,000 annually. In a similar way a great number of Americans have crossed the southern boundary into Mexico. One real estate firm alone reports having sold 100,000 acres of land at Hermosillo on the West Coast of Mexico during last year to American farmers. This means colonization of foreign lands by people of the United States. The abundant opportunities offered by this State in soil and climate should offer inducements that would keep the great majority of the citizens of United States within the territorial boundaries.

NEW LUMBER COMPANY AT OROVILLE.

OROVILLE (Butte Co), February 4.—Articles of incorporation of the Butte County Mill and Lumber Company have been filed with the County Clerk. The company is capitalized for \$75,000 and Oroville is the principal place of business.

With the exception of Clarke Standford, all the directors are from River side.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 7.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—≡≡≡ THIS WEEK'S ILLUSTRATIONS: ≡≡≡—

Two Interior Views of the Hotel Shattuck,
Recently Completed at Berkley.
Benj. McDougall, Architect

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SATURDAY, FEBRUARY 18, 1911.

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Issued Weekly, \$3.00 per year.

San Francisco, February 18, 1911

Eleventh Year, No. 7

Editorial Page.

Speaking of the new lien law now up for consideration in the Senate, a member of the Kansas legislature has introduced a bill giving tombstone men a lien on monuments so that they can be taken back if not paid for. It now remains for a law to be enacted that will give preachers a lien on the bride, and the doctor a lien on the baby. Thus will the road for the fellow who beats his bills be made rugged from the cradle to the grave.

The Senate Committee has voted unanimously in favor of San Francisco as the fair site and the final vote of the body is scheduled for today. There seems to be no question that the measure will pass. While there is no reason to doubt that it will pass without any opposition, still we will all feel like we had it absolutely cinched after the President has signed the bill.

Following the announcement that \$75,000,000 would be spent in double-tracking the Harriman lines in the West comes the announcement that \$1,250,000 will be expended by the same corporation in advertising the Pacific coast and intermountain states. Thus it would seem that this great corporation is at last going to enter upon an aggressive and effective campaign to get settlers, a positive and efficient effort to increase the population. So outside of the fair to be held there is likely to be an advertisement of the State and its resources such as it never has had before. The time is ripe for development and when such a corporation as the Southern Pacific and its allied lines takes up such a campaign it means that the time has come when it must fight for business instead of playing the shut-out policy where they can hog it all.

The Merchants' Association of San Francisco has planned four trade excursions to various parts of the State for the purpose of establishing closer trade relations with the people who deal with the wholesale merchants and jobbers of San Francisco. The first excursion covering the northern part of the San Joaquin valley will leave San Francisco on Tuesday, February 28, and return March 3rd. This is the first of the merchants' expeditions to San Francisco's commercial field and is in line of the active campaign that has been instituted to extend the scope of the field.

A reader suggests that part of the State's contribution of \$5,000,000 in aid of the Panama-Pacific Exposition be used to construct a permanent building, of reinforced concrete, to be available in future for all large conventions that may be held in California.

It is further suggested that the struc-

ture be in the Mission style of architecture, typical of California.

The idea is a good one and worthy of consideration. Such a building would be a great help to securing National conventions for this State, and would remain a lasting monument to the opening of the Canal and the fitting celebration of the occasion.

The announcement by Colonel George Goethals, the head of the Canal Commission and the man in charge of the construction of the waterway, that the canal would be open to shipping by September, 1913, is gratifying to the people of the United States and to us of the Pacific coast. For it not only shortens the estimated time of completion but also lessens the estimated expense. Instead of 400 million dollars the figures are now placed at 375 millions.

It has been a marvelous undertaking. Only the perfection of modern machinery could have made the thing possible. When completed it will be the most enduring monument of any time.

In reality the canal will be an inland lake, reaching almost from ocean to ocean, enclosed at either end by the dams and locks at Gatun and Miraflores. Only at the Culebra Cut does the big waterway narrow down and have the excavated boundaries of our conventional ideas of a canal. Here is where the great work of excavation has been done and is yet to do. Here also the Principal difficulties have been encountered in the way of slides.

It is gratifying to learn that the work is to be completed ahead of time for in such a stupendous undertaking there are usually numerous difficulties and unforeseen circumstances occur that delay in time and increase the expense.

The perfection of modern concrete construction has had much to do with the ability to complete the canal in record time. The advancement of science in sanitation and medicine has made the canal zone habitable for the white man. Modern methods of transportation, the use of electricity for power, and the perfection of machinery for all kinds of construction work have together brought to reality an undertaking that would have been a dream a generation ago.

There are certain critics who declare that the canal will always be operated at a loss. They figure on initial expense, probable disasters, and upkeep, and figure that unless the canal earns about a hundred millions a year that it will be run at a loss. All of which seems to be the kind of criticism that has gone and still goes with every great and important undertaking. It

stands to reason that when the canal is completed it will do more to encourage and foster commerce than all the ship subsidies in the world. It will shorten distances and place the ports of the Pacific in communication with the modern nations. Whatever may be the difficulties encountered in the construction or maintenance of the canal, it is certain that the project is destined to be the great factor in the future destiny of all the countries that border on the great Pacific ocean.

Of the several sites mentioned for the fair none as yet seem to have any great preponderance of public opinion nor has any definite form been assumed by the contest. Insofar as the matter of federal approval has not been finally settled it would be folly to arrange the details before the initiative action would be secure.

A great number of citizens favor the western half of Golden Gate Park for the site as they point out that many permanent buildings ought to be erected and this would naturally add to the improvement of the park. Six hundred acres of land would no doubt be enough for the exposition. The surroundings are attractive and there is enough diversity of elevations to allow for the creation of lakes enough for all purposes.

The question of the water carnival brings up the desirability of the waterfront sites. Here the bay front at Telegraph Hill and around the city front a drawing for which has been made by Architect E. A. Coxhead. This design has the recommendation of being at the point of vantage for all the naval features and demonstrations necessary for the occasion and to present a brilliant and wonderful spectacle to the traveler who approaches the city from the bay or ocean way.

Visitation valley in South San Francisco on the bay front is also a prospective site. Lake Merced south of Twin Peaks is another site which has many recommendations among which are its natural surroundings and its transportation facilities.

All these sites have something to recommend them and perhaps most of them at least are suitable. The question is to select the best one in an impartial manner. The people are vitally interested in this affair. They will pay the price. There should be publicity given to the proceedings. An efficient committee has been in charge of affairs. The governor's commission will no doubt be able and competent men. In the meantime every citizen should take an interest in the fair and if possible have his say in seeing that the thing goes through as intended.

What Are the Necessary Qualifications Of A Successful Painter Or Contractor?

The following paper was read by P. N. Kuss at the fifth annual convention of the California State Association of Master Painters and Decorators:

Honesty and knowledge of his trade. Honesty is the cornerstone of all legitimate business, and this applies to the painting trade as well as to any other business.

The success attained by a man in his line of business depends upon his knowledge thereof.

The qualifications necessary to success as a master painter may be divided into two classes—those of the mechanic and those of the business man. When I speak of a successful master painter, I do not mean a man that can show only a substantial bank account or assessment roll as evidence of his success, but one that has gained the confidence of the community in which he lives and has built up a business that will bring him in a living in later years, without his having to enter keen competition; a business that will come to him without overmuch effort on his part, let this business be small or large, as fits the needs and capacity of the master painter himself.

The apprentice is the embryo mechanic and in the mechanic we have the material for the successful master painter.

The first characteristic in a young man tending to the making of a good mechanic and later a successful master painter is love of occupation, an inclination to learn, an eye for color and proportion as well as ambition. And incidentally, has it ever occurred to you what is to be done with the multitude of young men that are annually turned out of our high schools, with educations too good for the paint shop (in their own estimation), and not good enough to make a living out of any profession. Some of them, no doubt, would make good master painters, if they could be subjected to a good mechanical training. Then again, has it ever occurred to you what would happen to us should our supply of European mechanics be withdrawn from us?

Now, let us take one of those boys or young men from school and make a successful master painter of him. First, we put him with some good firm as an apprentice, and with the characteristic mentioned above he will, in due time, learn to be a good mechanic. In the course of time his ambition will prompt him to strike out for himself in business, or he may choose to further perfect himself in the many branches of our craft and have no inclination to assume the responsibility of a business of his own. In the latter case he will be a good mechanic, never out of work when there is anything to do and always sure of a living.

On the other hand, we will assume that the young man is not satisfied with working for wages and starts

out for himself. If he is a good mechanic and treats his customers with fairness and honesty he will soon create a demand for his services. More men, more money and more executive ability is needed. He has now arrived at a critical point when his capacity for business will show itself. We have the cautious master painter, who will undertake no more than he can handle well and who has just enough ambition to further develop his mental capacity. Our minds like our muscles increase with exercise and, barring unforeseen accidents and misfortunes, the cautious, steady, ambitious master painter has every chance of success. His business may not be very extensive, but nevertheless must be classed as successful.

Then we have the plunger who will take everything offered him. He has not the slightest idea of his own capacity, but seems to think himself capable, because others heap responsibilities upon him. He goes up like a skyrocket and down like a stick. We hear of him for a season or two only.

We now come to the master painter who aspires to do an extensive business and, although instances may be cited where large businesses are carried on by men who are not skilled mechanics, still I hold that an early mechanical training is one of the essential qualifications for a successful master painter. It is true that when a master painter lays down his brush to devote his time entirely to the business part of it, he has yet a good deal to learn to be skilled in all the branches of our trade, nor is it necessary that he should be. He has now a foundation to work upon and if he has the inclination to learn his opportunities are now better than ever.

He comes in contact with new mechanics and new methods of doing work. He can continually learn from the men that he employs. There are but few men that are not willing to give to their employer the best they have, if it is appreciated by the employer. And why should he not be? It is his ware and he has it for sale.

Ability to estimate on work is, next to being a mechanic, an essential qualification to carrying on business. A master painter may carry on a nice little business, relying on the knowledge of how to do the work and his judgment of the amount of time and material required to do it, in order to make a price, still that method is not practical on a large scale. Schedules and price lists are nice things to have where you have no knowledge available, and for the purpose of establishing a relation of one class of work to another. However, you should never forget that it was somebody else that made the prices and not you. All values are based on costs and I should advise all beginners to make their own costs.

And do not wait until you are ready to retire, but begin at once. No matter how small a business you have, systematize it so that you can tell the number of hours or days it takes to do a job, as well as the material it requires. Figure your job from plans or otherwise, reducing everything to measurements. When you get the job, do it and keep strict account of cost, separating the different classes of work. When you have finished the work go back and measure all surfaces over again and compare the results with your original figures. The comparison may be a revelation to you. You may find something that you omitted or you may find something that is an extra that you can charge for.

Don't think when you have done this once that you know it all, but keep on doing it until you have price lists of your own. Eventually you will become expert at figuring and with persistence will actually get so far that at last you will know what you are doing.

But there are many jobs that cannot be reduced to measurements. Judgment and skill as a mechanic must serve you to produce certain results and a thorough knowledge of how to do work will help you materially.

In the execution of work on a larger scale, qualifications necessary do not differ from those needed by any other large employer. It is simply a matter of getting the right man in the right place, and here again your early mechanical training comes to your assistance. You need not wait to hear what others say, but soon learn to know your own men. Being skilled yourself you will readily recognize the skill in others.

The disposition and character of a man are important factors to be considered in placing him properly. That is, where he will be most profitable to you and where he himself will best suit fellow workmen as well as customer. Some men work well together and produce good results; others, with perhaps less skill, will please certain customers better. In fact, this qualification of putting the right man in the right place is so rare a gift that a man with that alone may succeed in any business, and it is really the executive ability which, combined with the opportunities of this country, have laid the foundation for many a fortune.

The material used in the painting business represents about one-third of its volume, and there is where the master painter, to be successful, is called upon to show his qualifications as a merchant.

As a mechanic, he has learned, or should have learned, the nature and uses of the many different materials used in the painting trade, and in this

(Continued on Page 15)

The Hotel Shattuck, The Splendid Hostelry Of The University Town.

Situation.

The Hotel Shattuck is situated at the southwest corner of Shattuck Avenue and Allston Way. To one familiar with Berkeley, nothing more would need be said. However, there are those whose knowledge of the College City is not sufficient to conceive a picture instantly at the mention of this remarkable site. The locality is among the most beautiful around San Francisco Bay. One block away is the University of California. To the east and north are the celebrated Berkeley Hills, from which many a poet and descriptive writer has received inspiration. The Berkeley oaks are considered one of the attractions of the State. In their quiet way, they rival, for beauty, the sky-scraping sequoias. Westward is the Bay. On the south are the Shattuck Gardens, the hostelry being in the northern part of the estate.

Local trains to the bay towns are close at hand. The trip to San Francisco is a matter of thirty-five minutes. In a shorter time can be reached the famous places of interest which surround, or are enclosed within the cities of Berkeley and Oakland.

Construction.

In architecture, the Shattuck is reminiscent of the Spanish style, yet shows the elaboration that has been worked upon the old models by California architects. The result is a style that has become typical of this State, and nowhere is a more beautiful example to be found than in the Hotel Shattuck. The plans and designs were made by Benjamin G. McDougall.

The building is six stories in height; the roof-line, however, is not a uniform distance from the ground, there being a succession of tower-like effects, extremely pleasing to the eye. The exterior is white, capped with red tiling. There are two entrances.

Reinforced concrete is the material that has been used for this hostellar edifice. The result is absolutely fire-proof. The term is one that has frequently been used with more or less truth. But it may be said of this hotel that it is as solid and proof against fire as the ingenuity of building science is capable.

Interior.

As was said above, modern progress in hotel craft is exceedingly severe in its demands upon the hotelman. When he enters the competition that is classified under the term "first-class," he has a costly task before him—a task not only costly but one that requires a large amount of experience, knowledge of the world, and talent of a high order. The lobby is a section where much of this ability culminates. The best of architects and interior decorators are employed to make an attractive and commodious lobby. It is as if here the guest pauses and makes his first estimate of the hotel. It is here that congregate many persons who are not guests, visitors, perhaps, or the many citizens, lawyers, jurists, friends, newspaper reporters, professional men of all kinds, and they, with homes near by, view the place as a matter of pride to their city. They may never have occasion to become a guest of the hotel in their own city; yet they comment freely thereon. It is the lobby that forms their opinion.

This part of the Shattuck is a most luxurious place. The general color scheme is white and gold. The walls are pannelled and hung with meritorious paintings of California scenes. The leather furniture, and the mahogany, rich examples of craft. They are comfortable and inviting—two particulars which are not always consequent upon mere expense in outfitting. The whole effect is one of splendor.

The offices are brilliant pieces of hotel architecture. The music-room and lounging-room are complements of that pains-taking which is evident in every part of the hotel. Tapestries, draperies, rugs, carpets, and fixtures constitute an artistic blend of color, proportions and beautiful perspectives.

The Dining Room.

It was a gracious feeling for the University of California that the college colors, blue and gold, were used in the decorations of the dining room. At that, there are many varieties of blue and gold that have been used for decorative purposes. The tones that wall this part of the Shattuck are of the richest materials, and present a com-

bination that is at once satisfying and elating. The crest of the house, a blue shield with a gold S, gives a regal dignity from the tops of the pillars.

This eating hall has a capacity of three hundred guests. A number of banquets have already taken place here, the general effect of fashion and gayety being noticeably harmonious with the architectural value of the scene.

As for the tableware, napery and table accessories, these will vie with the best in the land.

Ladies' Parlor.

The ladies' parlor is on the second floor, looking upon Allston Way. This department has come to be a most popular one in our big hostelries. Recent advancement in the feminine world, and the so-called emancipation of woman, has occasioned a demand for an apartment where the fair sex may meet on the same principles enjoyed by men in the lobby. This is a place of freedom, recreation, conversation and general convenience. It is a sort of woman's club. And in fact, at the present day, hotel life has to a great extent supplied the comforts and excellencies of clubdom.

Circassian walnut has come to be a fashionable wood; and deservedly so. Its deep tones and fine, smooth surfaces, devoid of harsh glosses, are an aristocratic tone in any room. The use of Circassian walnut in the ladies' parlor, especially with the handsome designs, were the objects of many compliments at the opening of the hostelry. And everybody who has been so fortunate as to view the place, has expressed instant admiration. The walls are done in brown tapestry paper; the draperies are white and brown.

INTERNATIONAL CONGRESS OF ARCHITECTS.

Organization is now being perfected for the Ninth International Congress of Architects to be held at Rome next year in connection with the Jubilee Exhibition. Among questions to come up for discussion will be: (1) Armored cement, as used in various countries, and the possibilities of its being utilized for large buildings of a monumental character, having due regard to the technical and decorative aspects of the question. (2) Rules governing international competitions in architecture.

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Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

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1325 Mission Street
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Among the Architects.

Architect A. D. Nicholson has moved his offices from the Pacific Building to 20 Montgomery Street and now has his new offices open to the public.

Architect E. A. Bozio, 1125 Laguna street, has completed the plans and specifications for the construction of a three-story brick rooming house which is to be erected in the east line of Stockton street south of Pacific street. The owner of the property on which the building is to be erected is Pierre Duprey and he expects to expend about \$13,000 on the improvement. The bids for the work are now in the hands of the architect and the award of contract will be made within the next few days.

The Oakland city council has adopted a resolution declaring the public necessity of a municipal auditorium, to be erected on the shore of Lake Merritt and to cost \$500,000. The resolution is a legal preliminary to the inclusion of the item in the proposed school bond issue.

As preliminary plans for the building must be in hand before such a proposition can be submitted the city has retained Architect Walter D. Reed to make the drawings. He has filed a plan for a building, which may include a city boathouse and casino. The convention hall as designed will seat 10,000 persons and may be converted into an arena for horse shows and similar displays or turned into a theater which would seat 7,750 persons. In the structure will be a banquet hall with places for 2,000 guests.

The council has also adopted a resolution declaring the public necessity of issuing bonds for schools. The committee of the whole of the council and the board of education have agreed upon \$2,493,900 as the sum necessary to provide adequate high and grammar schools and sites.

Architects Wright, Rushforth and Cahill, 571 California street, have a number of sets of plans of the temporary city hall which is now under the course of construction on Market street between Eighth and Ninth streets out for figures. The most im-

BUILDING AND INDUSTRIAL NEWS

portant parts of the work are now being estimated and a number of the largest firms in the city are figuring the work. The time for the completion of the building is now growing short and it is the intention of the owners to rush the work to an early completion.

The County Surveyor of Santa Clara County has completed the plans and specifications for a reinforced concrete road bridge which is to be erected on the Meridian Road in Santa Clara County, and the Board of Supervisors will receive bids on the work which will be opened on the 20th of this month. The bridge has a 54-foot span and a 31-foot roadway. The entire structure will be of reinforced concrete.

Architect Charles S. McKenzie, Bank of San Jose Building, is preparing plans for a two-story frame store and lodging house building which is to be erected in the town of Los Altos in the near future. The building is designed in the Mission style and the exterior will be plastered with cement plaster on metal lath. There will be three stores on the ground floor and eighteen apartments on the second floor. The apartments will be equipped with all modern conveniences and are large and light. Bids on the work will be opened on Saturday next and the work is expected to cost about \$7500. The same architect has the plans on the boards for a number of artistic residences which will shortly be started in the various parts of the Garden City.

Architect A. C. Lutgens, 251 Kearny street, has prepared plans and specifications for the construction of a store and flat building which is to be erected for Mrs. G. A. Randolph of Alameda. The building will be of frame construction and will occupy a site in the south line of Hayes street between Gough and Octavia streets. There will be two stores on the ground floor and four flats on the upper floors. The flats will be nicely arranged and equipped in the most modern manner. The bids on the work are now all in and have been taken under advisement by the architect, who will award the contracts shortly. The same architect is preparing sketches, which have been approved by the owner, for a five-story and basement Class C building which is to be erected in the near future in the "burned district." The building will probably be designed for a hotel or high class apartment house. Plans are now nearing completion in Mr. Lutgens' offices for a public library building which is to be erected in a nearby town. Full details of this work will be published as soon as the working drawings are complete.

The Daily Pacific Builder has received a request from H. G. Squires, P. O. Box 126, Willows, Cal., asking that we make the announcement that the Masonic Hall Association of that city are considering the construction of a Hall in Willows and that they would be pleased to receive sketches and estimates from various architects. The letter states that the building is to be erected on a lot 50 by 100 feet and that the association will spend in the neighborhood of \$35,000 on the new structure.

In the morning dailies it was stated that the Pentages Theatrical Circuit

are about to erect a Class A theatre in this city. This has been reported several times but now the statement comes from the head of the organization and in the form that plans are under way for the purchase of the Morris theatre building on Ellis street, in the rear of the Orpheum, and that they will complete the structure at an early date.

The Southern Pacific Company are receiving bids for the construction of a power station which is to be erected in Berkeley in connection with the electrifying of their ferry lines on that side of the bay. The work will be executed in reinforced concrete and will be similar to the station built in Oakland by the same company. Bids for the work will be opened on the 17th in the offices of Mr. Barlow, in the Flood Building.

Bids have been taken under advisement in the Engineers offices of the United Railroads for the construction of a complete shop building and barns for the company which will be erected on Geneva street opposite the present brick structure which is now being used as a division headquarters. The contract will be awarded in the course of the next few days. Engineer Farlow furnished the plans and specifications.

John W. Procter, a well known real estate operator and one who has erected several substantial buildings, is about to start the construction of another high class apartment house in the north line of O'Farrell street east of Leavenworth. At this time Mr. Procter is not prepared to give the name of his architect but states that he will do so in the course of the next few days. The new building will cost in the neighborhood of \$100,000.

Sullivan W. Jones, member of the firm of Palmer & Hornbostel, the New York architects who designed the proposed \$1,000,000 city hall, will arrive Thursday, bringing the detail plans for the steel structural work of the building, and the contract plans for the superstructure and finishing. The board of public works will at once proceed with advertising for bids for work. Jones will be supervising architect. The firm was paid a \$5,000 prize for the design in the architectural contest held by the city. Henry W. Hornbostel of the firm visited Oakland and completed preliminary work on which the plans were completed. He detailed Jones to supervise the construction.

Bids are now being taken by the Oakland Board of Public Works for considerable of the work involved in the construction of their harbor improvements. The work referred to is that of dredging the Oakland Channel, the construction of levees in the Key Route Basin and the extension of Fourteenth street. Bids are called for on all of the above and will be opened on February 24th. Plans have been prepared by the City Engineer.

Architect A. W. Smith, of Oakland, will shortly award the contracts for the construction of a frame store and apartment house structure which is to be erected at the corner of Shattuck and Haste streets in Berkeley. The owner of the property about to be improved is M. P. W. Abbee. The work will be started at once.

San Francisco County

No.	Owner	Contractor	Amt.	mont St., S. F.	Day's work.	Cost, \$12,000
358	Born	Born	5000	Architect...None.		
359	Lenehan	Bishop	1000	Contractor...Chas. Duebel, 225 Harrison,		(372) Ninth Ave. E 300 N California
360	Betts	Duebel	2500	S. F.		E 120xS 25. Raising, moving, grad-
361	Becci	Becci	1000		Cost, \$2500	ing, concrete, carpenter, mill, plaster
362	Hesthal	Hesthal	600			and plumbing for alterations to a
363	Scheffler	Acker	400			two-story frame bldg.
364	Helbush	Brunswick	900			Owner.....Eugene Conway, 148 9th
365	Bertolini	Grim	400	(361) Lombard N 100 W Octavia. Re-		Ave., S. F.
366	Braunbeck	Braunbeck	400	pair dwelling.		Architect...H. E. Harris.
367	Katz	Katz	500	Owner.....A. Becci, 1605 Chestnut,		Contractor...Wm. G. Fahien and Geo.
368	Martin	Martin	6000	S. F.		W. Leathe, 1371 Greenwich,
369	Nelson	Nelson	3500	Architect...None.		S. F.
370	Yager	Yager	8000	Day's work.	Cost, \$1000	
371	Same	Same	12000			Filed Feb. 8, '11. Dated Feb. 9, '11.
372	Conway	Leathe	1750			Bldg. moved, raised and founda-
373	Sharon Est	Moore	53726			tions in \$328
374	Brisac	Wallen	17540			Enclosed and rough plumbing in 328
375	Port Ep Ch	Emanuel	9100			Brown coated and outside com-
						plete 328
						Completed and accepted 328
						Usual 35 days 438
						Total cost, \$1750
376	Pres. Ch.	Garden	57980	(362) Duboce Ave. and Fillmore. Re-		Bond, \$450. Sureties, Wm. G. Fahien
377	Same	Wilson	1190	pair fire damage in apartments.		and Geo. W. Leathe. Forfeit, \$2. Limit,
378	Same	Gladding	3290	Owner.....F. E. Hesthal, Premises.		65 days. Plans and specifications filed.
379	Same	Pac Ext	5298	Architect...Foulkes & Hildebrand,		
380	Christenson	Stoffels	1800	1118 Crocker Bldg., S. F.		
381	Figoni	Devencenzi	7000	Day's work.	Cost, \$600	
382	Schuck	Meyn	1600	(363) Jackson St. No. 2307. Add to		
383	Scoble	Scoble	3000	porch.		
384	Born	Born	7000	Owner.....J. Scheffler, 2407 Buchanan,		
385	McNeil	Neidick	500	S. F.		
386	Howerhan	Hulbert	350	Architect...None.		
387	Broock	Hoeye	800	Contractor...F. V. Acker, 2427 Buchanan,		
388	Taaffe	Taaffe	750	S. F.		
389	Hoeye	Hoeye	1000		Cost, \$400	
390	Swanitz	Sunset	6700			
391	Law	Hillard	14600			
392	Town & Country	O'Neill	1700			
393	Quinn	Dahlberg	3005	(364) Market No. 824. Build new		
394	Healy	Carlson	8930	front, vestibule, and mezzanine floor		
395	Same	Kelly	1110	in stores.		
396	Schussler	Forbes	1364	Owner.....Herman Helbush, Folsom		
397	Same	Larsen	3290	and 2nd Sts., S. F.		
398	Same	Van Sant	2666	Architect...Geo. C. Sherney, 767 Mis-		
399	Hearst	Sutton	1650	sion, S. F.		
400	Linehan	Bishop	1900	Contractor...Brunswick-Balke-Collen-		
401	Bennett	Ourish	10445	der Co., 767 Mission, S. F.		
402	Ghirardelli	Otis	2550		Cost, \$900	
403	Lindberg	Hamerton	6229			
404	Deckelman	Trounson	400	(365) Guerrero E 125 S 15th St. One-		
405	McAdams	McAdams	1000	story frame warehouse.		
406	Giarretta	Giarretta	1000	Owner.....Bertoliner & Grim, 321		
407	Costerousse	Delrieu	1000	Guerrero, S. F.		
408	Broderick	Finn	450	Architect...None.		
409	Leu	Wolf	400	Contractor...Wm. Grim, 236 Guerrero,		
410	Abraham	Abraham	400	S. F.		
411	Knudsen	Knudsen	1000		Cost, \$400	
412	Green	Terrill	400			
413	Hank	Hank	350			
414	McMillan	McMillan	400			
415	Foster	Foster	500			
416	Weidman	Murphy	450			
417	Bacigalupi	Bacigalupi	400			
418	Garofoli	Salanave	400			
419	United Cigars	Home Mfg	400			
420	Digerness	Digerness	1000			
421	Bailey	Bailey	1000			</

Bond, none. Forfeit, \$10. Limit, 90 days after notification. Plans and specifications filed.

(375) Taylor, Sacramento, Jones and California, blk bded by. Rough and finish carpenter work for Divinity School bldg.

Owner.....The Protestant Episcopal Bishop of California.
Architect...Lewis P. Hobart, Crocker Bldg., S. F.

Contractor...L. & E. Emanuel, 144 12th, S. F.

Filed Feb. 9, '11. Dated Feb. 6, '11.
Payments of 75% on 15th of each mo.
25% usual 35 days.

Total cost, \$9100

Bond, none. Forfeit, \$25. Limit, Aug. 1, 1911. Plans and specifications filed.

(376) Sacramento and Van Ness Ave. SE E 137-6xS 60. Excavation, concrete, structural steel, masonry, carpentry, glazing, lath and plaster, painting, roofing and sheet metal, marble, mosaic and tile for a Class C church bldg.

Owner.....First Presbyterian Church Society of S. F.

Architect...Wm. C. Hays, 68 Post, S F
Contractor...Frank M. Garden & Co., Nevada Block, S. F.

Filed Feb. 10, '11. Dated Feb. 6, '11.
Payments of 75% in monthly installments as work progresses.
25% usual 35 days.

Total cost, \$57,980

Bond, \$14,495. Sureties, Pacific Surety Co. Forfeit, \$10. Limit, 200 days. Plans and specifications filed.

(377) Plumbing on above.

Contractor...William F. Wilson Co., 1175 Turk, S. F.

Filed Feb. 10, '11. Dated Feb 8, '11.
Payments same as above.

Total cost, \$1190

Bond, none. Forfeit, \$10. Limit, 175 days. Plans and specifications filed.

(378) Terra cotta on above.

Contractor...Gladding-McBean & Co., Crocker Bldg., S. F.

Filed Feb. 10, '11. Dated Feb. 8, '11.
50% of contract price when all material in this contract delivered.
25% when material set up.
25% usual 35 days.

Total cost, \$3290

Bond, none. Forfeit, \$10. Limit, 10 weeks. Plans and specifications filed.

(379) Electrical, heating and ventilating work on above.

Contractor...The Pacific Fire Extinguisher Co., 507 Montgomery, S. F.

Filed Feb. 10, '11. Dated Feb. 8, '11.
Monthly installments of 75% as work progresses.
25% usual 35 days.

Total cost, \$5208

Bond, \$1325. Sureties, Pacific Casualty Co. Forfeit, \$10. Limit, 175 days. Plans and specifications filed.

(380) Tennessee E 85 N Mariposa. Reinforced concrete frame and roof and reinforced brick curtain walls.

Owner.....Christenson Lumber Co., 17th & Kentucky, S. F.

Architect...A. E. Hornlein.
Contractor...The Geo. H. Stoffels Co., Pacific Bldg., S. F.

Filed Feb. 10, '11. Dated Feb. 1, '11.
Payments of 75% on 1st and 15th of each month.

25% usual 35 days.

Total cost, \$1800

Bond, forfeit, none. Limit, 25 days. Plans and specifications filed.

(381) Clementina SE 75 SW 8th SW 25xSE 75 (with one bldg. in rear). All work for two three-story and basement frame bldgs. (flats).

Owner.....Domenico Figoni and Antonio Quaranta, 8th and Clementina, S. F.

Architect...None.

Contractor...Devencenzi Bros. & Co., 432 Broadway, S. F.

Filed Feb. 10, '11. Dated Jan. 9, '11.
Rough frame up\$1750
Brown coated 1750
Completed and accepted 1750
Usual 35 days 1750

Total cost, \$7000

Bond, forfeit, none. Limit, 120 days. Plans and specifications filed.

(382) Fortieth Ave. — 200 S Anza ("A"). All work for a 1½-story frame dwelling.

Owner.....Mr. H. W. Schuck, 630 40th Ave., S. F.

Architect...None.

Contractor...M. Meyn, 3575 Sacramento, S. F.

Filed Feb. 11, '11. Dated Nov. 17, '10.
Completion of foundation.....\$100
Rough frame enclosed 300
Rough plaster completed 400
Accepted 400
Usual 35 days 400

Total cost, \$1600

Bond, forfeit, none. Limit, 75 days from Nov. 21, 1911. Plans and specifications filed.

(383) Fourteenth Ave. W 50 N Geary. Two-room frame dwelling.

Owner.....Thos. Scoble, 1405 Clement, S. F.

Architect...E. G. Spence, 515 12th Ave, S. F.

Day's work. **Cost, \$3000**

(384) West Clay Park Lot No. 11. Two-story frame dwelling.

Owner.....S. A. Born Bldg. Co., 636 Market, S. F.

Architect...Schropfer & Bolles, Foxcroft Bldg., S. F.

Day's work. **Cost, \$7000**

(385) Oakdale No. 1735. Repair and underpin dwelling.

Owner.....Mrs. E. McNeil, 2740 Howard, S. F.

Architect...None.

Contractor...Fk. Neidick, 2669A Howard, S. F.

Cost, \$500

(386) Alabama W 350 S Ripley. Raise and underpin dwelling.

Owner.....Tim Howerhan, Alabama near Peralta, S. F.

Architect...None.

Contractor...Ray S. Hulbert, 32 Prospect Ave., S. F.

Cost, \$350

(387) Williams N 25 E Ceres. One-story frame cottage.

Owner.....Chas. Broock, 1000 Tennessee, S. F.

Architect...None.

Contractor...J. M. Hoeye, 1000 Tennessee, S. F.

Cost, \$800

(388) Griffith and Hudson SW. Add to frame bldg.

Owner.....Wm. Taaffe Tanning Co., 509 Monadnock Bldg., S. F.
Architect...None.
Day's work. **Cost, \$750**

(389) Ceres and Williams NE. Two-story frame store and dwelling.

Owner.....J. M. Hoeye, 1000 Tennessee, S. F.

Architect...None.

Day's work. **Cost, \$1000**

(390) Seventh Ave. E 25 N Judah N 25xE 95. All work for two-story frame bldg.

Owner.....Henry W. Swanitz, 1283 3d Ave., S. F.

Architect...None.

Contractor...Sunset Home Realty Co.

Filed Feb. 11, '11. Dated Feb. 9, 1911
Contractor conveys lot subject to deed of trust for \$3500.

Balance \$3200 as follows: \$1500 on execution of contract; \$1700 to be paid in monthly installments of \$20, interest on deferred payments of 6%.

Total cost, \$6700

Bond, etc., none. Plans and specifications filed.

(391) Mission & New Montgomery SW SW 106 SE 80 NE 11-2 SE 80 NE 95-8 NW 106 to beg. Ornamental iron work for reconstruction of Rialto Building.

Owner.....Hartland Law, M. D., 636 Pine, S. F.

Architect...Bliss & Faville, Balboa Bldg., S. F.

Contractor...C. J. Hillard, 211 8th, S. F.

Filed Feb. 11, '11. Dated Jan. 30, '11.
Installments of 75% on 10th of each month.

36 days, balance.....\$3650

Total cost, \$14,600

Bond, etc., none. Plans and specifications filed.

(392) Stockton No. 216. Alterations to 2nd floor of building.

Owner.....The Town and Country Club, Premises.

Architect...Willis Polk & Co., Merchants Ex. Bldg., S. F.

Contractor...Daniel O'Neill, 272 Jessie, S. F.

Filed Feb. 11, '11. Dated Feb. 10, '11.

Payments of 75% on 15th of each month.

25% usual 35 days.

Total cost, \$1700

Bond, none. Forfeit, \$10. Limit, Mar. 15, 1911. Plans and specifications filed.

(393) Twenty-seventh Ave. E 225 S Drake S 25xE 120. All work except painting, plumbing, finish hardware, gas fixtures, shades, basket grates, logs and andirons for a two-story and rough basement frame residence.

Owner.....Geo. W. Quinn.

Architect...Kidd & Anderson, 251 Kearny, S. F.

Contractor...A. Dahlberg, 3525 Sacramento, S. F.

Filed Feb. 14, '11. Dated Feb. 6, '11.

Rough frame up and rafters on \$751

Patent chimneys up and sashes glazed and in\$751

Completed and accepted 751

Usual 35 days 752

Total cost, \$3005

Bond, \$800. Sureties, Carl Baumann and Jno. A. Rustrom. Forfeit, \$5.

Limit, 90 days. Plans and specifications filed.

(394) **Twenty-second and Hampshire NE.** All work except plumbing and gas fitting for a three-story and basement frame flats and stores.
Owner.....Timothy B. Healy, 2400 Bryant, S. F.
Architect...None.
Contractor...N. A. Carlson, 963 Potrero Ave., S. F.
Filed Feb. 14, '11. Dated Feb. 14, '11.
Frame up\$2232.50
Brown coated 2232.50
Completed 2232.50
Usual 35 days 2232.50
Total cost, \$8930.00
Bond, none. Forfeit, \$90. Limit, none.
Plans and specifications filed.

(395) **Plumbing and gas fitting on above.**
Contractor...Henry M. Kelly, 852 York, S. F.
Filed Feb. 14, '11. Dated Feb. 14, '11.
Rough work completed\$416.25
Finished and accepted 416.25
Usual 35 days 277.50
Total cost, \$1110.00
Bond, etc., none. Plans and specifications filed.

(396) **Stanyan E 100 S Oak S 100xE 100.** Excavation and concrete for a one-story brick garage.
Owner.....M. Schussler and Jas. C. Nolan.
Architect...Crim & Scott, 425 Kearny, S. F.
Contractor...Stanquist & Forbes, 185 Stevenson, S. F.
Filed Feb. 14, '11. Dated Jan. 24, '11.
½ work done\$511.50
Completed and accepted 511.50
Usual 35 days 341.00
Total cost, \$1364.00
Bond, none. Forfeit, \$10. Limit, as fast as possible. Plans and specifications filed.

(397) **Brick and cementing on above.**
Contractor...H. H. Larsen & Bros., 68 Post, S. F.
Filed Feb. 14, '11. Dated Jan. 22, '11.
½ work done\$1232.50
Completed and accepted 1232.50
Usual 35 days 825.00
Total cost, \$3290.00
Bond, none. Forfeit, \$10. Limit, 15 days after filing. Plans and specifications filed.

(398) **Iron and steel work, carpenter, mill, glazing, roofing, tin and galv. iron work, hardware, on above.**
Contractor...Van Sant Co., Macdonough Bldg., Oakland.
Filed Feb. 14, '11. Dated Jan. 24, '11.
½ work done\$999.75
Completed and accepted 999.75
Usual 35 days 666.50
Total cost, \$2666.00
Bond, none. Forfeit, \$10. Limit, as fast as possible. Plans and specifications filed.

(399) **Market and 3rd E S 60-11 SE 63-3¼ NE 57-6 SE 40 NE 40 NW 160 SW to beg.** Electric work for a 12-story Class A bldg.
Owner.....Phebe A. Hearst.
Architect...Kirby-Petit & Green.
Contractor...John G. Sutton Co., 229 Minna, S. F.
Filed Feb. 14, '11. Dated Feb. 11, '11.
Payments of 75% on 1st and 15th of each month.
25% usual 35 days\$4125
Total cost, \$16,500
Bond, etc., none. No plans or specifications filed.

(400) **Fifth SW 160-5 NW Bryant NW 45-10xSW 160.** All work for a one-story frame bldg. used as a feed barn.
Owner.....Linehan-Arendt Co., 7th & Bryant, S. F.
Architect...None.
Contractor...Bishop & Duarte, 24 Du-boce Ave., S. F.
Filed Feb. 14, '11. Dated Feb. 4, '11.
Rafters on\$475
Galvanized iron on 475
Completed 475
Usual 35 days 475
Total cost, \$1900
Bond, forfeit, none. Limit, 60 days.
Plans and specifications filed.

(401) **Stockton E 34-1½ S Pacific S 25xE 90, 50-V 88.** All work for a three-story and basement brick bldg.
Owner.....Mrs. Eva Bennett.
Architect...Starbuck & Wilde, Oakland
Contractor...J. S. Ourish, 251 Kearny, S. F.
Filed Feb. 14, '11. Dated Feb. 14, '11.
On 1st Monday of each month, as work progresses, 75%.
Usual 35 days 25%\$2611.25
Total cost, \$10,445.00
Bond, \$2600. Surety, F. H. Ellis. Forfeiture, none. Limit, 90 days. Plans and specifications filed.

(402) **Polk and North Point.** Two electric freight elevators for bldg.
Owner.....D. Ghirardelli Co., North Point and Polk, S. F.
Architect...Wm. Mooser, Nevada Bank Bldg., S. F.
Contractor...Otis Elevator Co., Beach & Stockton, S. F.
Filed Feb. 14, '11. Dated Jan. 31, '11.
½ on delivery of engine.
¼ when engine in position.
¼ usual 35 days.
Total cost, \$2550
Bond, etc., none. No plans or specifications filed.

(403) **Coleridge and Virginia Ave. SE 25 on Coleridge by 70 on Virginia.** All work for three-story frame bldg., 3 flats.
Owner.....Nils Lindberg, Coleridge & Godeus, S. F.
Architect...None.
Contractor...William C. Hamerton & Son, 1301 Waller, S. F.
Filed Feb. 14, '11. Dated Jan. 31, '11.
Frame up and roof on\$1558
White coat plaster on 1558
Completed 1558
Usual 35 days 1555
Total cost, \$6229
Bond, etc., none. Plans and specifications filed.

(404) **Turk St. No. 166.** Alter partitions in apartment house.
Owner.....Deckelman Bros., 162 Turk, S. F.
Architect...None.
Contractor...J. Trounson, 21 Mason St., S. F.
Cost, \$400

(405) **Vienna St. No. 616.** 1½-story frame cottage.
Owner.....Alex. McAdams, Premises.
Architect...None.
Day's work.
Cost, \$1000

(406) **Lombard and Pierce NW.** Add 3rd story to flats.
Owner.....G. Giarretta, 2300 Lombard, S. F.

Architect...C. O. Clausen, Phelan Bldg., S. F.
Day's work.
Cost, \$1000

(407) **Revere St. No. 1451.** One-story frame cottage.
Owner.....G. Corterousse, 1451 Revere St., S. F.
Architect...None.
Contractor...A. Delrieu, 1744 Oakdale, S. F.
Cost, \$1000

(408) **Shipley N 275 E 6th St.** One-story frame dwelling.
Owner.....Mrs. Annie Broderick.
Architect...None.
Contractor...Julius R. Finn, 1246 12th Ave., S. F.
Cost, \$450

(409) **Twenty-first St. No. 3278.** Change entrance to dwelling and add porches and baths.
Owner.....M. Lee, 58 14th St., S. F.
Architect...None.
Contractor...J. Wolf, 2296 15th St., S. F.
Cost, \$400

(410) **Kearny No. 451.** Erect partition in store.
Owner.....Fred Abraham.
Architect...None.
Day's work.
Cost, \$400

(411) **Gladys W 100 N Appleton.** Five-room frame cottage.
Owner.....J. Knudsen, 598 Moultrie, S. F.
Architect...None.
Day's work.
Cost, \$1000

(412) **Grant Ave. No. 45.** Erect partitions in store.
Owner.....J. Chas. Green Co.
Architect...None.
Contractor...Wm. A. Terrill, 3631 17th St., S. F.
Cost, \$400

(413) **Utah E 150 S 10th St.** Three-room frame cottage.
Owner.....E. T. Hank, 707 Utah St., S. F.
Architect...None.
Day's work.
Cost, \$350

(414) **Haight No. 1430.** One-story frame work shop.
Owner.....B. C. McMillan, Premises.
Architect...None.
Day's work.
Cost, \$400

(415) **Twenty-seventh Ave. E 245 S Geary.** One-story frame cottage.
Owner.....Mr. & Mrs. Walter S. Foster, 596 28th Ave., S. F.
Architect...None.
Day's work.
Cost, \$500

(416) **Sacramento S 125 E Presidio Ave.** Add store to bldg.
Owner.....E. C. Weidman, 3247 Sacramento, S. F.
Architect...None.
Contractor...W. H. Murphy, 2413 Bush, S. F.
Cost, \$450

(417) **Ervine W 50 N Campbell.** One-story frame cottage.
Owner.....F. Bacigalupi, 86 Ervine, S. F.
Architect...None.
Day's work.
Cost, \$400

(418) **Ellis St. No. 78.** Alter stores.
Owner.....F. Garofoli & Sacay, Premises.

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Architect...None.
Contractor...J. Salanave, 931 Pacific St., S. F.
Cost, \$400

(419) Eddy and Market Gore Corner.
Alter show window in store.
Owner.....United Cigar Store Co.
Architect...None.
Contractor...Home Mfg. Co., 543 Brannan, S. F.
Cost, \$400

(420) Valley N 227-4 E Douglas. One-story frame dwelling.
Owner.....Jorgen Digerness, 646 28th St., S. F.
Architect...None.
Day's work.
Cost, \$1000

(421) Twenty-third St. S 75 W Castro. Two-story six-room frame dwelling.
Owner.....Harry Bailey, 4125 23rd St., S. F.
Architect...None.
Day's work.
Cost, \$1000

(422) Natoma N 300 W 7th St. Three-story frame flats.
Owner.....G. F. Spitz, 232A Langton St., S. F.
Architect...None.
Contractor...Gustav Spitz, 322 Langton St., S. F.
Cost, \$4900

(423) Prospect Ave. 23-4 N Eugenia. All work for a one-story frame five-room cottage.
Owner.....Alexander Rogers, 270 Prospect Ave., S. F.
Architect...None.
Contractor...Fred Schwenkler, 663 10th Ave., S. F.
Filed Feb. 15, '11. Dated Feb. 4, '11.
Frame up\$500
Plastering done 500
Completed and accepted 400
Total cost, \$1400
Bond, forfeit, none. Limit, 3 months.
Plans and specifications filed.

(424) Clay S 68-9 W Laurel W 30xS 127. Plumbing, gas fitting and sewerage for two-story and basement frame residence.
Owner.....J. H. Ankele, 237 Sansome, S. F.
Architect...Oscar Haupt, Phelan Bldg., S. F.
Contractor...Wm. S. Snook & Son, 229 Minna, S. F.
Filed Feb. 15, '11. Dated Feb. 7, '11.
Rough plumbing and gas fitting installed\$376.50
Completed and accepted 376.50
Usual 35 days 251.00
Total cost, \$1004.00
Bond, forfeit, none. Limit, 100 days from recording. Plans and specifications filed.

(425) Bernice W 154-0 1/2 S 12th W 75 N 26-8 1/2 E 75 S 24-8 1/2 to beg. Grading, excavating, brick work, concrete work, cement work, carpentry, joinery, hardware, lath and plaster, electric work, painting, varnishing and graining, roofing, for one-story and basement frame cottage.
Owner.....John Ryan, 30 Bernice, S F
Architect...O'Brien Brothers, Clunie Bldg., S. F.
Contractor...Harry Doyle, 866 York, S F
Filed Feb. 15, '11. Dated Feb. 15, '11.
Foundations completed and bldg. framed\$381.50
Enclosed, roofed, floored and brown coated 284.50

Completed and accepted 384.50
Usual 35 days 384.50
Total cost, \$1538.00
Bond, none. Forfeit, \$5. Limit, 60 days from March 20, 1911. Plans and specifications filed.

(426) California S 165 E Hyde E 27-6x S 137-6. All work except plumbing and gas fitting, painting, beds and steam heat, for three story and basement frame bldg. (11 apartments).
Owner.....Hattie Simmons, 776 McAllister, S. F.
Architect...Chas. M. & Arthur F. Rousseau, Monadnock Bldg., S F
Contractor...J. S. Malloch, 402 Kearny, S. F.
Filed Feb. 15, '11. Dated Feb. 9, '11.
Frame up\$2550
Brown coated 2250
Finished and accepted 2250
Usual 35 days 2250
Total cost, \$10,200
Bond, forfeit, none. Limit, 100 days. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded

Feb 1, 1911—Union and Polk SE E 75xS 50. L. or Liberata Monaco to M. LevyJan 28, 1911
Feb 2, 1911—Guerrero and Clinton Park SE S 160xE 280. Mary's Help Hospital to Henry Gervais.....Jan 25, 1911
Feb 2, 1911—Sutter and Van Ness NE N 130xE 123-3. Scottish Rite Temple Association of S. F. to Mahoney Bros. Jr.....Feb 2, 1911
Feb 3, 1911—Devisadero W 52-6 S Fell S 55xW 106-3. M. C. Hassett to Walter C. Yarston Company.....Jan 26, 1911
Feb 3, 1911—Bonita S 184-6 W Polk 25x122-6. M. H. Bowman to L. Capurro and E. Baratti.....Feb 3, 1911
Feb 3, 1911—Eddy N 37-6 E Hyde E 25xN 87-6. Margaret E. Foley to R. H. KellyJan 20, 1911
Feb 4, 1911—Dolores E 285 S 18th S 25xE 110. Ella M. and John P. Hannan to whom it may concern.....Feb 3, 1911
Feb 4, 1911—Fourth Ave. W 275 N Clement N 25xW 120. Anna L. Edgar to Walker & Kingsland.....Feb 1, 1911
Feb 4, 1911—Fifth Ave. W 275 N Judah N 25xW 120. John F. Miller to John MillerFeb 3, 1911
Feb 4, 1911—O'Farrell and Grant Ave NE E 40-1 1/2 NW 40 NW 99-2 3/4 W to Grant Ave. S 120. Union Trust Company of S. F. to W. P. Fuller & Co., Jan 28, 1911; Conlin & Roberts, Feb 2, 1911; A. Moretti.....Jan 30, 1911
Feb 6, 1911—Geary and Mason SE. S 80x E 35. Anna J., Julia L. & John L. Murphy to Electric Supply & Equipment Company, Mangrum & Otter, John G. Sutton Co.Jan 30, 1911
Feb 6, 1911—Eugenia Ave. and Wool NE N 25xE 70, Lot 107 G M 1. Louis J. Roberts to Louis J. RobertsFeb 6, 1911
Feb 6, 1911—Eighteenth and Lapidge SW S 95xW 93 8 1/4. Mission Turn Verein to Jacob Fellback and Fritz GerekeJan 21, 1911

Accepted

Feb 6, 1911—Bryant W 144-11 S Alameda N 144-11 W 200 S 108-4 E 203-3 1/2 N 24. Seattle Brewing & Malting Co. to Sound Construction Co.Feb 6, 1911
Feb 7, 1911—Capp E 197-6 N 21st N 27-6xE 122-6. Henry Feige to whom it may concern.....Jan 7, 1911
Feb 7, 1911—Pine N 87-6 E Hyde E 50xN 137-6. J. B. Treadwell Inc. to George A. Wara.....Feb 6, 1911
Feb 7, 1911—Mission W 85-5 N 19th N 24-6xW 90. J. J. Chick to H. W. BeachFeb 3, 1911
Feb 7, 1911—Commonwealth Ave. W 175 S Euclid S 35 W 120 N 35 E 120 being S 5 ft Lot 45 & N 30 ft Lot 44 W A 645 in Jordan Pk. H. O. Trowbridge to J. H. FluthFeb 6, 1911
Feb 7, 1911—Third Ave. E 250 N Anza. E. A. Hunt to Orrin Knox.....Jan 30, 1911
Feb 7, 1911—Jones E 103-7 S Jackson S 26-5xE 137-6. J. C. Martin to William & John Little Feb 7, 1911
Feb 7, 1911—Richmond Ave. & Leese St. NW. W. J. Charles to W. J. CharlesFeb 7, 1911
Feb 7, 1911—Powell E 68-9 N Pine N 24-9xE 94-6. M. Rocca to E. E. MaddenJan 31, 1911
Feb 7, 1911—Van Ness Ave. and Locust SW 60x109-9. Mary Pauline Payne to Richard Keatinge Sons.....Feb 3, 1911
Feb 8, 1911—Fulton N 120-2 W Willard N 137-6xW 25. O. E. Anderson to whom it may concern Feb 7, 1911
Feb 9, 1911—Hayes N 80 E Clayton E 50 N-137-6 W 23-9 S 12-6 W 26-3 S-125. George T. McCarty to C. J. & W. J. KeenanFeb 6, 1911
Feb 10, 1911—San Bruno Ave. W 100 N 25th 25x100. Joseph Petroni to Louis DevincenziFeb 10, 1911
Feb 10, 1911—Theresa S 155-6 W Mission 25x100 ptn Lot 109 Academy Tract. Mariano Z. Novello to whom it may concernFeb 9, 1911
Feb 10, 1911—Leavenworth W No 2209 137-6 S Lombard. Mrs. A. Kaelintz to Pene & GrimFeb 10, 1911
Feb 10, 1911—Pacific N 91-6 W Hyde W 23xN 87-6. Bernardino Briglia to Angelo FrigerioFeb 9, 1911
Feb 10, 1911—West Clay N 70 W 25th Ave. W 25xN 100. Matilda T. Bornegue to Brockhage, Foley & GreenFeb 10, 1911
Feb 10, 1911—Broderick W 125 S Ellis Nos. 1129 & 1131 Broderick. Catherine F. Haines to whom it may concernFeb 8, 1911
Feb 10, 1911—Sutter S 68-9 W Polk W 30xS 120. Dr. M. Krotoszyner to C. F. Weber & Company Feb 7, 1911
Feb 11, 1911—Post N 60 W Taylor N 60xW 40-6. J. J. Moore & Company and J. J. Moore to Chas. J. King.....Feb 11, 1911
Feb 11, 1911—Birch Ave N 125 E — 60 N 45 W 60 S 45 (original contract calls for N Birch Ave. 125 E Van Ness Ave. E 60x N 45). The Van Ness Company to The Standard Construction Company.....Feb 11, 1911
Feb 11, 1911—Seventh Ave. E 150 N Judah N 50xE 120. Sunset Home Realty Co. to Cox Bros.....Feb 9, 1911
Feb 11, 1911—Fourth Ave. E 100 S Lake. Bes Bldg. Co. to whom it may concernFeb 9, 1911
Feb 11, 1911—Irving (I) S 82-6 E 12th Ave. E 25xS 100. Thomas P. Ryan to Alex O. Brown.....Feb 14, 1911
Feb 14, 1911—Kearny and Union NW



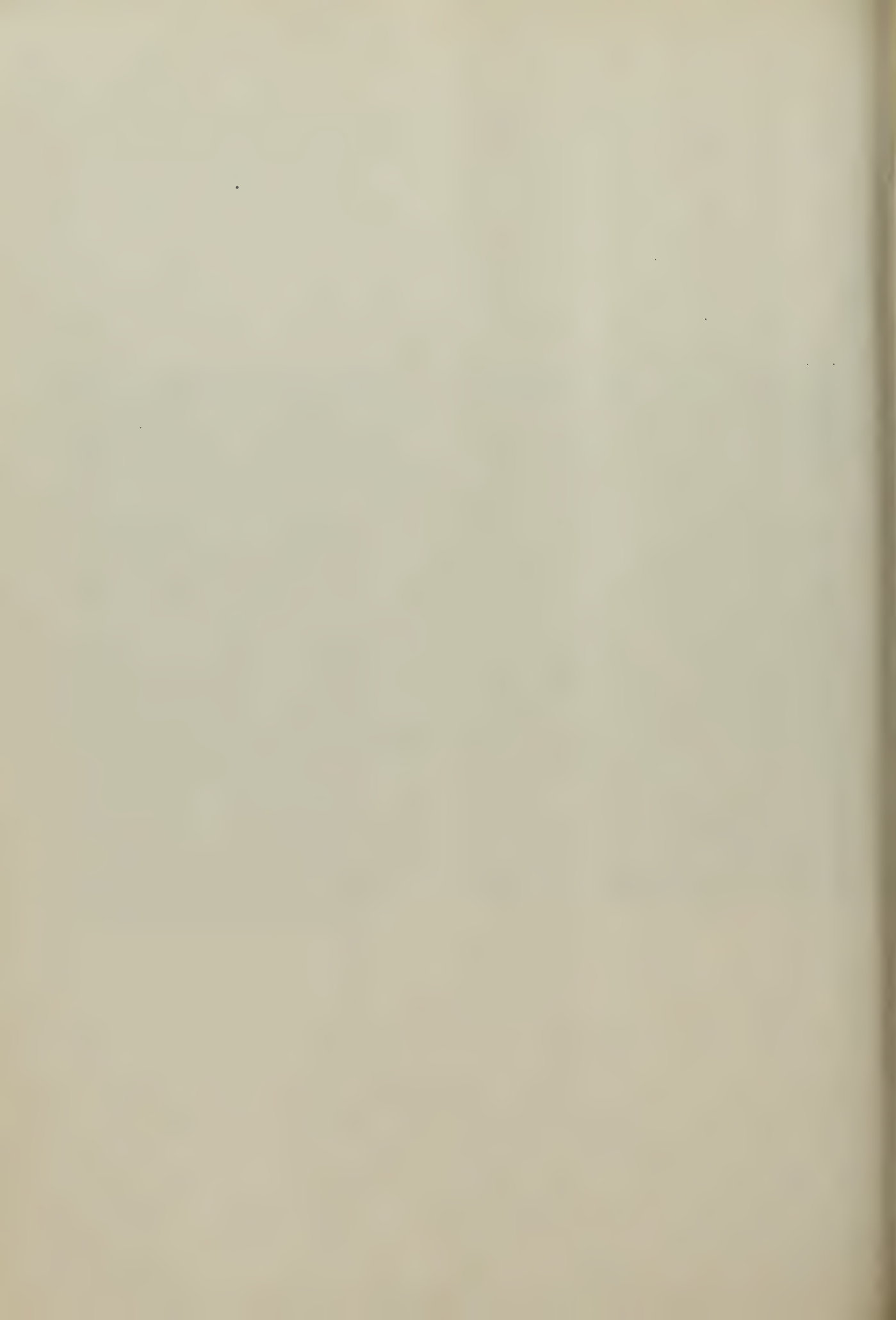
MAIN LOBBY HOTEL SHATTUCK
Berkeley, California

Benj. G. McDougall, Architect
San Francisco



MAIN DINING ROOM HOTEL SHATTUCK
Berkeley, California

Benj. G. McDougall, Architect
San Francisco



40x57-6. Francisco Biondi to F. C. Amoroso & Co.Feb 14, 1911
 Feb 14, 1911—Pine N 87-6 E Larkin E 50xN 137-6. J. B. Treadwell, Inc., to Holm & Son.Feb 9, 1911
 Feb 14, 1911—Vallejo E 116-9 E Mason E 20-9xN 60. M. Cuneo to G. B. BagliettoFeb 10, 1911
 Larkin E 24x87-6. M. or Michel
 Feb 14, 1911—Broadway N 113-6 NE Schabiague to Terry & MontgomeryFeb 11, 1911
 Feb 14, 1911—Filbert N 137-3 W Mason 23x120. Giuseppe Torre to B. KesslerFeb 9, 1911
 Feb 14, 1911—Market and Kearny E S 69-11 to 3rd SE 63-3 1/4 NE 57-6 SE 40 NE 40 NW 160 SW to beg. Phebe A. Hearst to Peterson & Co., Feb. 6, 1911; Phoebe A. Hearst to Peterson-Nelson & Co., Same.Feb 6, 1911
 Feb 14, 1911—Trenton No. 19. E. A. Groezinger to Bishop & Duarte.Feb 14, 1911

Liens Filed.

SAN FRANCISCO COUNTY

Recorded	Amount
Feb 2, 1911—Golden State Ave. No. 233. William Porria vs. Sarah Blumenan	\$30
Feb 3, 1911—Mission E 175 S West Ave. S 25 E 112 N 12 NW 25 m or l W 90 Lot 7 Bk 1 Holly Park Tct. Builders' Supply Depot vs. Carl A. Nielsen	\$34.67
Feb 3, 1911—Mission E 225 N Highland Ave. N 25 E 92-6 m or l SE 25 S 14 W 112. San Francisco Hardware Co. vs. Carl A. Nielson	\$47.70
Feb 3, 1911—Mission E 176 S Appleton (West) Ave. S 25xE 112. Mission Lumber Company vs. Carl Nielsen and J. F. Jones.	\$16.20
Feb 3, 1911—Mission E 176 S Appleton Ave. S 25xE 112. Eureka Sash Door & Moulding Mills vs. Carl Nielsen.	\$38.70
Feb 4, 1911—Clayton and Hayes NW W 27-6xN 100. Herman Stettin vs. Lulu Hayden Schutt	\$70
Feb 6, 1911—Arkansas W 225 N 20th N 25xW 100. J. H. Kruse vs. Hector Gillies, Sterling Investment Company	\$382.32
Feb 6, 1911—O'Farrell and Taylor SW W 25xS 75. California Plate & Window Glass Company vs. Wm. Helbing and R. S. Browne.	\$2501.75
Feb 6, 1911—Green S 183-4 E Larkin E 22-11 S 77-6 W 22-4 N 77-6. Rudolph & Jules Hoff (Hoff & Hoff) vs. Frank L. & Anna Baudendistel and Henry Reichelt.	\$50
Feb 6, 1911—O'Farrell and Taylor SW W 75xS 75. John McGuigan & Co. vs. Robert S. Browne & William Helbing	\$677.25
Feb 7, 1911—Green S 183-4 E Larkin E 22-11xS 77-6. Rege Bros. vs. Frank L. and Anna Baudendistel, Henri Reichelt	\$22.50
Feb 7, 1911—Taylor and O'Farrell SW 75x75. J. H. Henning and J. E. Schmid vs. R. S. Browne.	\$195
Feb 7, 1911—O'Farrell and Taylor SW W 75xS 75. Hart-Wood Lumber Company, \$3960.49; Brittain & Company, \$1214.20; Townley Mill & Lumber Co., \$2248.41; vs. Robert S. Browne and William Helbing.	
Feb 7, 1911—Green S 183-4 E Larkin	

E 22-11xS 77-6. G. Marcus, G. Marcus Electrical Works, \$44; Mangrum & Otter, \$44.28; vs. Henry Reichelt, Frank L. & Anna Baudendistel
 Feb 8, 1911—Taylor and O'Farrell SW G. H. Appmann, \$1457; F. & W. P. Stoesser, \$857.60; George A. Wara, \$1901.08; C. Carnevali, \$957.50; T. M. Collins, \$1850; California Plate & Window Glass Co., \$2501.70; G. Rossi, P. Protli & L. Barbagelata, \$407; H. Ankers, \$2250; vs. William Helbing and R. S. Browne....
 Feb 8, 1911—Green S 183-4 E Larkin S 77-6xE 22-11. Henry Gervais vs. Henry Reichelt\$116.50
 Feb 8, 1911—Green S 193-4 E Larkin S 77-6xE 22-11. Schwarz & Gottlieb vs. Frank L. & Anna Baudendistel and Henry Reichelt.....\$108
 Feb 8, 1911—Green S 183-4 E Larkin E 22-11xS 77-6. C. C. W. Haun, \$280; Anderson Bros. Planing Mill & Mfg. Co., \$328; vs. F. L. Baudendistel\$280
 Feb 8, 1911—O'Farrell and Taylor SW W 75xS 75. M. J. Terranova, \$1050; N Clark & Sons, \$761.66; vs. Wm. Helbing and Robert E. Ashworth\$1050
 Feb 8, 1911—Green S 183-4 E Larkin E 22-11xS 77-6. Weck & Co. vs. Henry Reichelt, Frank L. & Anna Baudendistel\$29.50
 Feb 8, 1911—O'Farrell and Taylor SW W 75xS 75. Wm. A. Hayes, \$395; W. S. Hanbridge, \$485; vs. Robert S. Browne and William Helbing..
 Feb 8, 1911—Green S 183-4 E Larkin E 22-11xS 77-6. Acme Lumber Co. vs. Frank L. & Anna Baudendistel, Henry Reichelt\$468.82
 Feb 8, 1911—Taylor and O'Farrell SW 75x75. T. M. Collins vs. R. S. Browne\$1850
 Feb 9, 1911—Cotter W 175 S San Jose Ave. S 25xW 100. Mission Lumber Company vs. V. Tremain and C. H. Gish\$403.16
 Feb 9, 1911—Green S 183-4 E Larkin E 22-11xS 77-6. Brittain Company vs. Henry Reichelt, Frank L. & Anna Baudendistel\$68.67
 Feb 10, 1911—Green S 183-4 E Larkin E 22-11xS 77-6. F. Schmitz vs. Frank L. & Anna Baudendistel, H. Reichelt\$15.60
 Feb 14, 1911—California S 32-6 W 9th Ave. W 25xS 110. American Electrical Engineering Co. vs. John Johnson and Oscar W. Thunberg \$70
 Feb 14, 1911—Geary S 41 1/2 W Steiner W 22xS 82-6. Eureka Sash Door & Moulding Mills vs. George Sicocan\$106.69

City Bids Opened.

Board of Public Works Opens Bids for the Construction of the Richmond Police Station and Other Work.

A number of bids were opened by the Board of Public Works at their last meeting and among others were figures for the general construction of the Richmond Police Station, the heating and plumbing for the same, and for electric work. Bids were also opened for the yard work at the Clement School and for the construction of a fence and other work at the Mission Grammar School. None of the above mentioned contracts were awarded and

the bids were all taken under advisement. The low men in each case, however, are reliable firms and will in all probability be awarded the work. The following lists show the bids as filed by the competing firms.

General Construction of Richmond Station.

Robert Trost, \$32,397.
 O'Connor and Collins, \$42,150.
 Robert M. Levan, \$37,500.
 E. W. Elliott, \$54,238.
 Lange and Bergstrom, \$37,000.
 Charles H. Hock, \$35,725.
 McSheehy Bros., \$39,213.

Plumbing, Heating and Gas Fitting on Same.

M. Levy, \$2695.
 William S. Snook and Son, \$2675.
 Kiernan and O'Brien, \$2830.
 J. E. O'Mara, \$2735.
 John G. Sutton and Company, \$2731.

Electric Work for Same.

Decker Electric Co., \$898.
 American Electric and Engineering Co., \$775.
 Hetty Bros., \$795.
 Central Electric Co., \$825.
 National Electric Co., \$644.
 John G. Sutton, \$740.

Yard Work, Clement School.

Lange and Bergstrom, \$—, bid void.
 McSheehy Bros., \$35,000.

Yard Fence at Mission Grammar School.

Robert Trost, \$1698.
 Elmer Carlson, \$1860.
 Pacific Rolling Mills, \$1850.
 Lange and Bergstrom, \$1950.
 Flinn and Tracy, \$625.
 McSheehy Bros., \$2150.

MUNICIPALLY FURNISHED HOUSES IN ENGLAND.

The town of Newcastle-on-Tyne, England, has furnished a very satisfactory solution for the slum problem. Two blocks of tenement dwellings have been erected upon corporation land, with their back to a twenty-foot street, and their face to the children's playground. Ten feet of this space form a pleasant avenue; thirty feet are utilized as front gardens to the houses. Here are seventy-two one-room dwellings in two stories. The blocks are divided from each other by a ten-foot passage, and access to the upper rooms is by way of a covered-in stone staircase at one end of each block, leading on to a balcony four feet wide. Each room is 15x11 feet and has a bay window 3-feet wide and projecting 2 feet 6 inches. A bed fitted with a wire mattress, occupies a recess 6x4 feet, and is screened by a curtain hung from a rod. There is a scullery portion 7x3 1/2 feet, fitted with a sink, and a plate and pan closet. In the entrance lobby is a food locker and a coal bunker. The bay window is surrounded with fixed seats, which have lockers underneath. These single rooms are supplied with a wardrobe, containing a drawer and hat shelf; a combined dressing table and book rack; a plate rack with drawers and cupboards below; and even a rail for pictures.

These houses are rented for the sum of 12 1/2 cents per day or 90 cents per week.

Hotel—Whittier, Cal.—Mr. H. A. Woodworth, capitalist from Denver, has taken option on property in northern part of this city on which he will erect a \$150,000 hotel.

Building Contracts

Alameda County

No.	Owner	Contractor	Amt.
242	Greenfield	Higgins	2842
243	Hinch	Johnson	1800
244	Burrow	Burrow	400
245	Bischoff	Bischoff	2000
246	Beckett	Beckett	5000
247	Guthrie	Guthrie	400
248	Gorham	Gorham	1900
249	Home Bldg & Invst	Owner	9000
250	McDaniel	Bradhoff	2625
251	Atkins	Atkins	800
252	Loring	Loring	400
253	Hershiser	Waddell	450
254	Wieben	Wieben	1300
255	Galbreith	Dowling	2000
256	Bennett	Grummett	1000
257	Holdt	Holdt	950
258	Pac. F. & T. Co	Lund	500
259	Wassmann	Wassmann	1900
261	Security Bldg Co	Owner	2400
268	Fagothey	Wallace	2800
269	Roe	Robie Bldg	2800
270	Lindeblad	Olsen	3500
271	Band	McIntosh	700
273	Klinkner	Tillier	10727
276	1st Cong Church	Decker	2000
277	Percival	Briggs	400
278	Holdorf	Holdorf	400
279	Joy	Holloway	773
280	Myers	Lodge	2850
281	Casini	Larmer	2800
282	Rae	Robie	800
283	Bonarisch	Provesan	1800
284	Cole	Cushman	400
285	Central Okd Light	Owner	3500
287	Hartung	Ahnefeldt	4186
288	Stand Brass C Co	McCreary	3125
289	Same	Fortin	2000
291	McChesney	Owner	3000
292	Ryan	Hammerberg	2700
293	Coolidge	Erwin	3000
294	Price Bros.	Price	10000
295	Peoples Water Co	Owner	20000
297	Gorman Eng	Powell Bros	4000
298	Janssen	Sherman	4456
299	Titus	Van Sant	3600
301	Wilson	Converse	

(242) Boulevard S at dvg line Lots 39 & 40 SE 100.84 SW to most S cor Lot 39 NW 112.24 NE 50, Oakland. All work for 1½-story frame dwelling.

Owner.....Anna and M. Greenfield, Oakland.

Architect...T. D. Newsom & Son, 906 Broadway, Oakland.

Contractor...Higgins Bros., Oakland. Filed Feb. 9, '11. Dated Feb. 8, '11.

Frame up\$700

Plastered 700

Completed and accepted 700

Usual 35 days 742

Total cost, \$2842

Bond, forfeit, none. Limit, 100 days. Plans and specifications filed.

(243) Vay View E 225 S San Leandro

Road, Elmhurst. Five-room cottage.

Owner.....E. M. Hinch, 472 10th St., Oakland.

Architect...C. W. Blabon, 2680 Townsend Ave., Oakland.

Contractor..W. Johnson, 772 59th, Oakland.

Cost, \$1800

(244) Broadway E 122 N Orchard, Oakland. One-story store.

Owner.....G. M. Burrow, 423 Edwards St., Oakland.

Architect...None.

Day's work. **Cost, \$400**

(245) McMillan Ave. W 75 S Bay View, Oakland. Six-room dwelling.

Owner.....John A. Bischoff, 692 Poirier, Oakland.

Architect...None.

Day's work. **Cost, \$2000**

(246) Thirty-eighth St. S 185 E Linden Oakland. Two-story 16-room flats.

Owner.....Mrs. Edna F. Beckett.

Architect...None.

Contractor..J. P. Beckett, 319 63rd, Oakland.

Cost, \$5000

(247) Thirty-fifth St. No. 2400, Oakland. Addition.

Owner.....Thomas Guthrie, Premises.

Architect...None.

Day's work. **Cost, \$400**

(248) Ninety-third Ave. W 150 S 14th St., Oakland. Six-room dwelling.

Owner.....Gorham, Elmhurst.

Architect...None.

Day's work. **Cost, \$1900**

(249) Hamilton Place Court 500 W Oakland Ave., Oakland. Twenty-room dwelling (5 flats).

Owner.....Home Building & Investment Co., 1262½ Broadway, Oakland.

Architect...C. N. Burrell, 312 Central Bank Bldg., Oakland.

Day's work. **Cost, \$9000**

(250) Jean St. E 150 N Perry, Oakland.

Five-room dwelling.

Owner.....Dr. A. C. McDaniel, 206 Woodmen Block, Oakland.

Architect...None.

Contractor..C. O. Bradhoff.

Cost, \$2625

(251) Noble St. N 125 E Baker Ave., Oakland. Four-room dwelling.

Owner.....C. Atkins, W Baker near Orion, Oakland.

Architect...None.

Day's work. **Cost, \$800**

(252) Ellsabeth N 175 E 57th Ave., Oakland. Two-room house.

Owner.....Nelson Loring, 5709 Ellsabeth, Oakland.

Architect...None.

Day's work. **Cost, \$400**

(253) Seventh and Webster SW, Oakland. Alterations to tank frame.

Owner.....H. A. Hershiser, 2259 Wood St., Oakland.

Architect...None.

Contractor..R. P. Waddell, 1010 Franklin, Oakland.

Cost, \$450

(254) Logan St. S 360 W Fruitvale, Oakland. Five-room dwelling.

Owner.....Alex. C. Wieben, 1801 34th Ave., Oakland.

Architect...None.

Day's work. **Cost, \$1800**

(255) Fourth and Webster SE, Oakland. Warehouse and stable.

Owner.....A. J. Galbreith, 803 Clement St., S. F.

Architect...N. R. Coulter, 48 Kearny, S. F.

Contractor..J. C. Dowling, 313 9th Ave., S. F.

Cost, \$2000

(256) Fortieth Ave. E 65 N Washington, Oakland. Four-room cottage.

Owner.....M. H. Bennett, 51 Portola St., S. F.

Architect...None.

Contractor..John Grummett, 1524 57th Ave., Oakland.

Cost, \$1000

(257) Sixty-eighth Ave. 300 S E-14th St., Oakland. Four-room cottage.

Owner.....N. Holdt, 1233 63rd Ave., Oakland.

Architect...None.

Day's work. **Cost, \$950**

(258) Webster St. Wharf, Oakland. Erect warehouse.

Owner.....Pacific Freight & Transportation Co., Premises.

Architect...None.

Contractor..C. Lund, 365 E-19th St., Oakland.

Cost, \$500

(259) E-14th St. No. 3800, Oakland. Alterations.

Owner.....H. Wassmann, Premises.

Architect...None.

Day's work. **Cost, \$500**

(261) Manila Ave. E 80 N 51st St., Oakland. Five-room cottage.

Owner.....Security Building Co., 1016 Broadway, Oakland.

Architect...None.

Day's work. **Cost, \$1900**

(268) Third Ave. NW 275.6 SW Broadway SW 40xNW 110, Oakland.

Owner.....Mrs. Katherine L. Fagothey

Architect...None.

Contractor..F. J. Wallace and G. T. Berrey, 5957 Broun, Oakland.

Filed Feb. 9, '11. Dated Feb. 8, '11.

Enclosed\$600

Brown coated 600

Completed and accepted 600

Usual 35 days 600

Total cost, \$2400

Bond, none. Forfeit, \$5. Limit, 90 days. Plans and specifications filed.

(269) Alcatraz Ave. S 240 W Moulton St., Lot 9 Santa Fe Tract, Oakland.

All work for two-story frame dwelling.

Owner.....Joseph W. Roe, 6425 Hille-gass Ave., Oakland.

Designer...C. F. Scammon, 1835 Hearst Ave., Berkeley.

Contractor..Robie Building and Land Co., 1835 Hearst Ave., Berkeley.

Filed Feb. 10, '11. Dated Feb. 9, '11.

Frame up\$700

Brown coated 700

Completed and accepted 700

Usual 35 days 700

Total cost, \$2800

Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(270) Randolph Ave. E 122.5 N Mill-bury St. N 52.5x E 125, Oakland.

Work as per plans and specifications.

Owner.....P. Lindeblad, 1058 1st, Oakland.

Architect...None.

Contractor..Edward Olsen, 121 Westall Ave., Oakland.

Filed Feb. 8, '11. Dated Jan. 19, '11.

Frame up\$700

Brown coated 700

Completed 600

Usual 35 days 500

Total cost, \$2500

Bond, forfeit, none. Limit, 90 days.
No plans or specifications filed.

(271) Fifty-seventh St. N 340 E San Pablo Ave. E 40xN 120, Oakland. All work except plumbing and gas fitting for two-story frame dwelling.

Owner.....Stephen and Sophie Band, Oakland.

Architect...Ralph Warner Hart, Humboldt Bank Bldg., S. F.

Contractor..Donald Albert McIntosh, 1045 58th St., Oakland.

Filed Feb. 10, '11. Dated Feb. 8, '11.

Enclosed\$875

Brown coated 875

Completed 875

Usual 35 days 875

Total cost, \$3500

Bond, forfeit, none. Limit, 90 days.
Plans and specifications filed.

(273) San Pablo Ave. No. 5902, Oakland. Alterations.

Owner.....K. V. Klinkner, 5882 San Pablo, Oakland.

Architect...None.

Contractor..P. Tillier.

Cost, \$700

(276) Town of Niles Lots 13 to 18 inclusive Blk 48 Official Map.

Owner.....1st Congregational Church of Niles, Niles.

Architect...Willson J. Wythe, Central Bank Bldg., Oakland.

Contractor..N. M. Decker and F. Rose, Niles.

Filed Feb. 11, '11. Dated Feb. 7, '11.

Frame up and roof sheathed...\$2575

Interior brown coated 2575

Completed and accepted 2577

Usual 35 days 3000

Total cost, \$10,727

Bond, none. Forfeit, \$1. Limit, 100 days. Plans and specifications filed.

(277) Woolsey S 200 E Telegraph, Oakland. Six-room dwelling.

Owner.....A. K. Percival, Bacon Blk, Oakland.

Architect...None.

Contractor..Pearson & Briggs, 2215 Prince, Berkeley.

Cost, \$2000

(278) Ninety-sixth Ave. W 170 S 1st St., Oakland. One-story addition.

Owner.....G. J. Holdorf.

Architect...None.

Day's work.

Cost, \$400

(280) Sixty-fifth Ave. E 825 S E-14th St., Oakland. Four-room cottage.

Owner.....C. H. Joy.

Architect...None.

Contractor..John T. Holloway, 1430 45th Ave., Oakland.

Cost, \$400

(280) Twentieth St. No. 466, Oakland. Reshingling.

Owner.....J. S. Myers, 420 11th, Oakland.

Architect...A. W. Smith, 1004 Broadway, Oakland.

Contractor..C. F. Lodge, Fitchburg.

Cost, \$773

(281) Sixty-second and Moulton NE, Oakland. Two-story seven-room dwelling.

Owner.....A. Casini, 525 62nd, Oakland.

Architect...None.

Contractor..Ed Larmer, 631 Polier, Oakland.

Cost, \$2850

(282) Alcatraz Ave. S 230 W Moulton, Oakland. Six-room dwelling.

Owner.....J. W. Roe.

Architect...None.

Contractor..Robie Building & Land Co.

Cost, \$2800

(283) Fifth St. No. 1465, Oakland. Four-room addition.

Owner.....A. Bonarisch, Premises.

Architect...None.

Contractor..Joe Provesan, 1014 Wood, Oakland.

Cost, \$800

(284) Twenty-third Ave. W 300 S 31st St., Oakland. Five-room cottage.

Owner.....B. M. Cole, 22nd Ave. and 31st St., Oakland.

Architect...None.

Contractor..Cushman & Tuttle, 1212 15th Ave. and 1020 31st St., Oakland.

Cost, \$1800

(285) Second and Allee NE, Oakland. Store room.

Owner.....Central Oakland Light and Power Co., 906 Broadway, Oakland.

Architect...None.

Day's work.

Cost, \$400

(287) Piedmont Vista Tract SE 10 ft Lot 10, and Lot 11 Blk F. Plastering, plumbing, electric work, masonry for an eight-room and basement frame bldg.

Owner.....A. Hartung and Augusta Hartung, Berkeley.

Architect...C. E. Charleston, 5647 Genot St., Oakland.

Contractor..Henry Ahnfeldt, 3005 King, Berkeley.

Filed Feb. 14, '11. Dated Feb. 10, '11.

Frame up\$800

Brown coated 800

Completed and accepted 1100

Usual 35 days 800

Total cost, \$3500

Bond, none. Forfeit, \$1. Limit, 90 days. Plans and specifications filed.

(288) Third & Jefferson NW W 100xN 100, Oakland. All work except brick work for a brick foundry and bldg.

Owner.....Standard Brass Casting Co., 665 Franklin, Oakland.

Architect...Humphrey Lawrence.

Contractor..McCreary & Sampson, Oakland.

Filed Feb. 14, '11. Dated Feb. 14, '11.

Roof trusses in place\$1046

Gravel roof on 1046

Completed and accepted 1046

Usual 35 days 1048

Total cost, \$4186

Bond, forfeit, none. Limit, 60 days. Plans and specifications filed.

(289) Excavation, brick work, cementing of window sills, line furnace flues and stack about 6 feet high with fire brick for one and two-story foundry bldg. (same as above).

Contractor..V. L. Fortin & Son, 566 19th St., Oakland.

Filed Feb. 14, '11. Dated Feb. 14, '11.

Work one-third done\$781.25

Work two-thirds done 781.25

Completed 781.25

Usual 35 days 781.25

Total cost, \$3125.00

Bond, forfeit, none. Limit, 30 days after site is cleared and water service in. Plans and specifications filed.

(291) Clark Ave N 500 E El Centro, Oakland. Six-room dwelling.

Owner.....W. E. McChesney, 2605 Et-na St., Berkeley.

Architect...None.

Day's work.

Cost, \$2000

(292) Lawton Ave. N 500 E College Ave., Oakland. Eight-room bungalow.

Owner.....Mary G. Ryan.

Architect...None.

Contractor..A. Hammerberg.

Cost, \$3000

(293) Third Ave. and E-11th St. NW, Oakland. Six-room cottage.

Owner.....Geo. H. Collidge, 767 5th, Oakland.

Architect...None.

Contractor..F. O. Erwin.

Cost, \$2700

(294) Lawton N 180 W McMillan, Oakland. Eight-room dwelling.

Owner.....Price Bros., 486 Alcatraz Ave., Oakland.

Architect...None.

Day's work.

Cost, \$3000

(295) Diamond St. E 48 S 40th, Oakland. Concrete pumping plant.

Owner.....Peoples Water Co., 9th & Broadway, Oakland.

Architect...None.

Day's work.

Cost, \$10,000

(297) Peterson and Gascock SW, Oakland. One-story factory.

Owner.....Gorham Engineering Co., Foot Chestnut St., Alameda.

Architect...None.

Contractor..Powell Bros., Harrison Av. and Pearl, Alameda.

Cost, \$20,000

(298) Lawton Ave. N 400 E College, Oakland. Six-room dwelling.

Owner.....E. A. Janssen, 146 Shrader, S. F.

Architect...None.

Contractor..P. S. Sherman.

Cost, \$4000

(299) Piedmont. Excavating, concrete work, dampproofing, carpenter work, glass, hardware, brick, mantel, metal tile, shingle work, tin and galv. iron, patent flue, lath and plastering, beaver board, painting and polishing for a one-story frame bungalow and garage.

Owner.....Louis Titus, 467 Chetwood, Oakland.

Architect...Ward & Blohme, Kohl Bldg S. F.

Contractor..R. H. Van Sant, Macdonough Bldg., Oakland.

Filed Feb. 14, '11. Dated Feb. 14, '11.

Frame up and under flooring laid

.....\$1800

Completed and accepted 1542

Usual 35 days 1114

Total cost, \$4456

Bond, \$1114. Sureties, Empire State Surety Co. Forfeit, \$10. Limit, 55 days. Plans and specifications filed.

(301) Oak Vale Ave. S 100 W Domingo Ave. (Lot 27 Oak Vale, Claremont).

All work for 1½-story seven-room frame and plaster residence.

Owner.....Ellis C. Wilson, 2962 Piedmont Ave., Berkeley.

Architect...Olin S. Grove, 2404 Russell, Berkeley.

Contractor..Wm. M. Converse, 568 62d, Oakland.

Filed Feb. 15, '11. Dated Feb. 7, '11.
 Frame up\$900
 Rough plumbing completed and
 1st coats plaster on outside and
 inside 900
 Completed and accepted 900
 Usual 35 days 900
Total cost, \$3600
 Bond, forfeit, none. Limit, 90 days
 from Feb. 8, '11. Plans and specifica-
 tions filed.

Berkeley Advertisements.

EUGENE EHRET, Practical Plumber,
 Contracting and Jobbing promptly at-
 tended to. All work guaranteed. 2043
 University Ave., Berkeley, Cal.

Building Contracts. Berkeley.

No.	Owner	Contractor	Amt.
241	Qinbolm	Marshall	8000
245	Root	Weitzel	2500
266	Marsden	Sawyer	1100
274	Anloff	Anloff	1920
275	Harding	Crane	2500
286	Parson	Nickel	5000
290	Foster	Lambert	1783
216	Wheeler	Sorensen	3505
300	Wehmann	Skee	1258

(241) Benvenue Ave. and Parker St.
 SW, Berkeley. Three-story 20-room
 dwelling.
 Owner.....Mr. Qinbolm, Claremont
 Park, Berkeley.
 Architect...Mr. Anderson, College Ave,
 Oakland.
 Contractor..J. A. Marshall, Claremont
 Court, Berkeley.
Cost, \$8000

(265) Le Conte Ave. S 200 E Euclid
 Ave., Berkeley. Fourteen-room dwel-
 ling (repair).
 Owner.....Mrs. E. Root, 2524 Le Conte
 Ave., Berkeley.
 Architect...None.
 Contractor..John Weitzel, 1519 Grant
 St., Berkeley.
Cost, \$2500

(266) Pardee N 75 E 8th, Berkeley.
 Four-room dwelling.
 Owner.....Wm. Marsden, 2580 Sutter,
 S. F.
 Architect...None.
 Contractor..Sauger & Gaither, 1810 25th
 Ave., E-Oakland.
Cost, \$1100

(274) Derby S 133 E Walker St., Ber-
 keley. Seven-room dwelling.
 Owner.....Kathryn Anloff, 379 60th
 St., Oakland.
 Architect...None.
 Contractor..G. J. Anloff, 379 60th, Oak-
 land.
Cost, \$1920

(275) Josephine W 60 S Rose, Ber-
 keley. Five-room dwelling.
 Owner.....G. H. S. Harding, 3695 Tel-
 egraph Ave., Berkeley.
 Architect...None.
 Contractor..C. B. Crane, 1600 La Loma
 Ave., Berkeley.
Cost, \$2500

(286) Benvenue Ave. W 120 N Ashby
 Ave., Berkeley. Seven-room dwell-
 ing.
 Owner.....Wm. Parsons.
 Architect...A. J. Mazurette, 233 Bacon
 Bldg., Oakland.

Contractor..Karl H. Nickel, 802 Oak'd
 Bank of Savings, Oakland.
Cost, \$5000

(290) Otis W 240 N Ashby, S 30 ft Lot
 12 Blk 11 Central Park Tract, Ber-
 keley. All work except plumbing and
 sewerage for one-story five-room
 dwelling.
 Owner.....Percy Forster, 2920 Otis St.,
 Berkeley.
 Architect...None.
 Contractor..H. A. Lambert, 3026 Shat-
 tuck Ave., Berkeley.
 Filed Feb. 14, '11. Dated Jan. 14, '11.
 Frame up\$445.75
 Enclosed and plastered 445.75
 Completed and accepted 445.75
 Usual 35 days 445.75
Total cost, \$1783.00
 Bond, forfeit, none. Limit, 90 days.
 Plans and specifications filed.

(296) Woolsey S 350 E Etna St., Ber-
 keley. Six-room dwelling.
 Owner.....C. Wheeler, 2961 Linden St,
 Oakland.
 Architect...F. Wheeler, 2961 Linden
 St., Oakland.
 Contractor..Walter Sorensen, 3219 El-
 lis St., Berkeley.
Cost, \$3505

(300) Bryant Tract Lot 5 Blk F, Ber-
 keley. Five-room cottage.
 Owner.....Ferdinand and Margaret
 Wehrmann, Berkeley.
 Designer...A. Y. Skee, 1432 Carlton St,
 Berkeley.
 Contractor..A. Y. Skee, 1432 Carlton,
 Berkeley.
 Filed Feb. 15, '11. Dated —.
 Roof on\$314.50
 Brown coated 314.50
 Completed 314.50
 Usual 35 days 314.50
Total cost, \$1258.00
 Bond, forfeit, none. Limit, 50 days.
 Plans and specifications filed.

Building Contracts. Alameda.

No.	Owner	Contractor	Amt.
260	Cummings	Decker	1000
262	Ala Ld Co	Owner	2000
263	Cook	Beaumont	1500
264	Burgnar	Burgnar	1800
267	City of Ala	Klenck	60000
272	Bareilles	Dufour	3000

(260) Santa Clara Ave. Nos. 2316-2320,
 Alameda. Alterations.
 Owner.....Mrs. Cummings.
 Architect...None.
 Contractor..R. B. Decker, 2509 Santa
 Clara Ave., Alameda.
Cost, \$1000

(262) St. Charles St. No. 1311, Ala-
 meda. Five-room bungalow.
 Owner.....Alameda Land Co., 1418
 Park Alameda.
 Architect...Newsom & Son, 906 Broad-
 way, Oakland.
 Day's work.
Cost, \$2000

(263) Pench St. No. 1224, Alameda.
 Two-story dwelling.
 Owner...Lizzie M. Cook, San Rafael.
 Architect...None.
 Contractor..C. E. Beaumont, 512½ 8th
 St., Oakland.
Cost, \$1500

(264) High St. No. 1554, Alameda.
 Five-room dwelling.
 Owner.....A. J. Burgnar, 1601 High
 St., Alameda.
 Architect...None.
 Day's work.
Cost, \$1800

(267) Eighth St. E bet. Santa Clara &
 Taylor, Alameda. Erect school house.
 Owner.....City of Alameda.
 Architect...Lewis S. Stone, Bacon Blk,
 Oakland.
 Contractor..Klenck & Muller, 547 Mon-
 adnock Bldg., S. F.
Cost, \$60,000

(272) Central Ave. S 80 W Park Ave.
 W 40xS 120, Alameda. All work for
 one-story laundry bldg.
 Owner.....P. Bareilles and Catherine
 Bareilles, 2215 Lincoln Av.,
 Alameda.

Architect...None.
 Contractor..Wm. Dufour, 1040 Lincoln
 Ave., Alameda.
 Filed Feb. 10, '11. Dated Feb. 9, '11.
 Enclosed\$1125
 Completed 1125
 Usual 35 days 750
Total cost, \$3000
 Bond, none. Forfeit, \$2.50. Limit, 50
 days. Plans and specifications filed.

CANCELLATION OF CONTRACT. ALAMEDA COUNTY.

Feb 15, 1911—Anna and M. Greenfield,
 owner, with E. L. Higgins and W.
 H. Higgins, contractors; architect,
 T. D. Newsom & Son; 1½-story
 frame dwelling; contract filed Feb.
 9, 1911; cancellation filed Feb. 15,
 1911.

Theatre—Medford, Ore.—Medford is
 to have before the opening of the the-
 atrical season, a \$40,000 theatre, to be
 erected at Sixth and Riverside, near the
 Natatorium. Dr. F. C. Page, who some
 time ago announced his intention of
 erecting a theater, is said to have ex-
 pressed a willingness to go into this
 new venture and assist in it, instead of
 erecting the one he planned.

NEW METHOD OF DRYING WALLS.

A new method of drying humid walls,
 says the Slate Trade Gazette, has been
 devised by a Belgian architect. It con-
 sists in embedding inclined porous
 tubes in the walls, the direction of the
 tubes in plan being perpendicular to
 the wall surfaces. By capillary action
 these tubes continually absorb moisture
 from the wall, for the air which they
 contain, being in the same hygrometric
 condition as that of the interior of the
 building, is relatively dry, and readily
 takes up the moisture. The act of
 vaporizing ensuing therefore reduces
 the temperature of the air passing from
 the tube and being constantly replaced
 by dryer and warmer air. The tubes
 are placed sufficiently close together to
 leave no intervals between their zones
 of influence. In new buildings the
 places for the tubes are left, but the
 tubes themselves are not inserted until
 the mortar has set. It is stated that
 the method has been tried at Versailles.

Apartment House—San Diego, Cal.—
 Henry Fehman, Jr., will erect a \$12,000
 apartment house on Tenth and E, ex-
 clusive of furnishings.

Completion Notices

ALAMEDA COUNTY

Recorded **Accepted**

Feb 1, 1911—Claremont Palms Tract Lot 55, Oakland. Frank J. Rennie to Henry AhnefeldtFeb 1, 1911

Feb 1, 1911—Lot 8 Blk 1 Amended Map ptn La Loma Park and the Wheeler Tract, Berkeley. Jessie D. Wallace to H. D. Koch Jan 25, 1911

Feb 1, 1911—Forty-fourth N 215 E Market E 75xN 100, Oakland. Alice M. Flint to Geo. Hitchcock.....Jan 30, 1911

Feb 1, 1911—Forty-fourth N 140 E Market E 75xN 100, Oakland. E. P. Flint to Geo. C. HitchcockJan 30, 1911

Feb 1, 1911—University Grounds, Berkeley. Regents University of California to McCormick-Henderson Co. and Sanitary Plumbing & Sheet Metal Co.....Jan 28, 1911

Feb 1, 1911—Telegraph Ave. W 200 N Bancroft Way N 40xW 110, Berkeley. C. S. Booth to Arthur ArlettJan 30, 1911

Feb 2, 1911—University Grounds, Berkeley. Regents University of California to The J. Llewellyn Co.....Jan 20, 1911

Feb 2, 1911—Twenty-fifth and Grove SW 100x100, Oakland. Henry East to Henry East.....Feb 1, 1911

Feb 2, 1911—East Piedmont Heights Lot 1 Blk H, Oakland. Robert Cords to E. D. Bassett....Feb 2, 1911

Feb 2, 1911—Croxtan and Richmond Aves. NW, Oakland. L. E. White to Alfred OlsenJan 21, 1911

Feb 3, 1911—Fourth Ave. Heights Lot 21 Blk 2, Oakland. Extension Building Co. (cptn) to R. H. Van Sant.....Jan 27, 1911

Feb 3, 1911—Christiana Tract Lot 27 Blk A, Berkeley. F. R. Peake to George Lanthier.....Jan 31, 1911

Feb 3, 1911—Ptn Santa Rita Rancho Included in a 225-acre tract deeded by A. Chabot to Contra Costa Water Co., March 24, 1883, Pleasanton. H. B. Mehrmann and A. P. Leach to C. C. WilderJan 30, 1911

Feb 3, 1911—University Grounds, Berkeley. Regents of University of California to The J. Llewellyn CompanyFeb 1, 1911

Feb 4, 1911—Forty-fourth St. N 369.46 E Grove St. E 29.46xN 100, Oakland. E. Bishop to C. A. Legris Feb 1, 1911

Feb 4, 1911—Derby St. No. 2138, Berkeley. S. A. Downing to whom it may concernJan 15, 1911

Feb 6, 1911—East Piedmont Heights Extension Lot 1 Blk 3, Oakland. Wickham Havens (Inc.) to C. F. LodgeFeb 3, 1911

Feb 7, 1911—Glen Echo Tract Lot F Map Subdvn Lots 20, 21, 22 Map 2, Oakland Tp. P. F. Howard to I. W. ButtonFeb 7, 1911

Feb 7, 1911—Shattuck Ave. & Woolsey St. NE, Berkeley. Chas. O. Dull to Robie Building and Land Co.....Feb 7, 1911

Feb 7, 1911—Bay Park Tract, Alameda. South Shore Land Co. to Hutchinson CompanyFeb 6, 1911

Feb 8, 1911—Shattuck and University Aves. SE, Berkeley. Mason-McDuffie Company to Charles R. WattsFeb 6, 1911

Feb 8, 1911—Claremont Ave. Tract W 62½ ft of N 12 ft Lot 23 and W

62½ ft Lots 21 and 22 Blk C, Oakland. N. B. Douglass to E. DouglassFeb 7, 1911

Feb 8, 1911—Bay St. E 150 S San Antonio Ave. S 50xE 150, Alameda. D. Dorward to Pearson & Briggs.....Feb 10, 1911

Feb 10, 1911—Forty-seventh St. S 506-8 W West St. W 33-4xS 100, Oakland. Wallace Investment Co. to H. E. SullivanFeb 9, 1911

Feb 10, 1911—Lawton Ave. SE 35 NE Hudson St. NE 35xSE 100, Oakland. Edgar L. & Helene Shelby to whom it may concern.....Dec 28, 1910

Feb 11, 1911—Derby S 302 W Fulton 33x134-6, Oakland. F. R. Peake to F. R. Peake & Co. and Gustaf JohansonFeb 10, 1911

Feb 14, 1911—Chetwood E 48½ N of SW line Lot 14 Blk R Revised Map Oakland Heights, Oakland. Jennie Turtle to Cederborg & AndersonFeb 10, 1911

Feb 14, 1911—Fulton E bet. Ashby & Prince, Woolsey Tract, Berkeley. Mrs. C. W. Sawyer to Sullivan Bros.Feb 13, 1911

Feb 14, 1911—Fifty-seventh N 95 E Dover, Oak'd. Samuel Irving Jr. to whom it may concern ...Feb 14, 1911

Feb 14, 1911—Piedmont Tract Lot 22 and E 17½ ft Lot 20, Oakland. Geo. W. Dornin and Hattie H. Dornin to William Converse..Feb 11, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded **Amount**

Feb 1, 1911—San Antonio Ave. S 205 E Walnut S 105xE 50, Alameda. V. Nielsen vs. Geo. C. Eldredge....\$40

Feb 1, 1911—San Antonio Ave. S 250 E Walnut E 50xS 150, Alameda. Wm. Dufour vs. Geo. C. Eldridge...\$343.10

Feb 3, 1911—Terminal Tract Lot 9 Blk A, Piedmont. C. L. Ingler vs. Annie Hendry\$379.53

Feb 4, 1911—San Antonio Ave. S 250 E Walnut E 50xS 150, Ala. Century Electric Co. vs. Geo. C. Eldridge\$131.10

Feb 4, 1911—Paru W 111-5 N Central Ave. N 50xW 129, Alameda. Carl E. Strom vs. A. F. Adams and C. P. Downer\$123.47

Feb 9, 1911—Grand View Terrace Lot 5 Blk 3, Berkeley. Spott Bros. vs. W. P. Jones.....\$84.75

Feb 11, 1911—Forty-fifth St. N 590 E Grove St. E 50xN 100, Oakland. Pacific Coast Lumber & Mill Co. vs. Peter Delucchi et al.....\$241.67

Feb 14, 1911—Vernal Ave. SW 125 NW Oakland Ave. SW 180.59 NW 83.1 E 128.90 SE 50.41, Piedmont. Hogan Lumber Co. vs. A. Hendry....\$430.88

H. Hermann, 2245 Grove St., Berkeley; day's work; cost, \$100.

E 84th Ave. 136 N Plymouth, Okd; erect barn; owner, A. A. Sachan, Walker Ave., Elmhurst; day's work; cost, \$75.

SE Emerald and Garnet Sts., Okd; porch addition; owner, John McKenzie; contractor, Realty Syndicate; cost, \$100.

1180 E-22nd St., Okd; one-room addition; owner, Oscar Rash; contractor, Thos. Lydiksen; cost, \$185.

E 71st Ave. 200 S Spencer, Okd; one-room dwelling; owner, Calvin C. Miller; day's work; cost, \$50.

125 Telegraph Ave., Okd; alterations; owner, J. M. Shannon; day's work; cost, \$75.

559 23rd St., Okd; alterations; owner, Mrs. M. Fischer; contractor, J. F. Shrader; cost, \$60.

1107 Washington St., Okd; roof repairs; owner, P. J. Von Loben Sels; contractor, A. K. Goodmundson; cost, \$60.

2244 Magnolia, Okd; erect shed; owner, W. B. Cooke; day's work; cost, \$75.

S 47th St. 90 W West, Okd; two-room dwelling; owner, G. Arri; contractor, D. Raimiri; cost, \$250.

NW 38th and Grove, Okd; alterations; owner, J. A. Zanone, Premises; contractor, Chas. C. West; cost, \$225.

Head of Fruitvale Ave., Okd; erect shed; owner, Sunset Paper Co., Premises; day's work; cost, \$50.

Head of Fruitvale Ave., Okd; erect shed; owner, Sunset Paper Co., Premises; day's work; cost, \$50.

470 7th St., Okd; alterations; owner, G. Kocores, Premises; contractor, B. Dimas; cost, \$140.

1219 7th St., Okd; erect shed addition; owner, Mrs. A. Mays; contractor, L. S. Barnett; cost, \$80.

363 8th, Okd; alterations; owner, Hong Kan; contractor, J. W. McDermott; cost, \$20.

S Harrington 200 E Seminary Ave., Okd; poultry house; owner, F. H. Forest, 528 12th St; day's work; cost, \$100.

1361 13th St., Okd; reshingling; owner, Mrs. Amelia, Premises; contractor, Henricks, 1118 Kirkham; cost, \$8.

Foot 76th Ave., Okd; one-room warehouse; owner, Coast Mfg. & Supply Co., Damon Ave., Elmhurst; contractor, Pearson & Briggs, 2215 Prince St., Berkeley; cost, \$150.

474 42nd St., Okd; erect barn; owner, C. Hall; contractor, F. P. Holmes; cost, \$94.

W 14th Ave. 50 S E-34th St., Okd; two-room dwelling; owner, F. P. Holmes; day's work; cost, \$71.

768 59th St., Okd; reshingling; owner, F. W. Gartner; day's work; cost, \$50.

822 Appar, Okd; addition; owner, E. W. Fahrner, Premises; contractor, F. Bartels, 3627 Grove; cost, \$50.

821 Broadway, Okd; alterations; owner, Wm. Whidler; contractor, L. Christensen; cost, \$40.

1621 Broadway, Alameda; alterations; owner, Marcella H. Krauth, Premises; day's work; cost, \$250.

1515 Central Ave., Alameda; repairs; owner, A. J. Samuels, 1519 Central; contractor, A. T. Spence, 641 Taylor Ave; cost, \$200.

417-19 8th St., Okd; alterations; owner, Louis Schaeffer; contractor, R. J. Dowling, 553 8th St; cost, \$100.

4320 Glen Ave., Okd; repairs; owner, Abe P. Leach; contractor, R. P. Scanlan; cost, \$250.

38 San Pablo Ave., Okd; alterations; owner, J. Kolacas; contractor, A. Chakos, 2370 24th, S. F.; cost, \$200.

Minor Jobs About Alameda Co.

1325 Broadway, Okd.; alterations; owner, M. L. Wurts; contractor, S. E. Jackson; cost, \$116.50.

E Kains Ave 375 S Cedar, Bkly.; two room dwelling; owner, V. Modica, 2161 Mason, Berkeley; day's work; cost, \$75.

S Virginia 100 W Josephine, Bkly.; add to house kitchen; owner, Arthur Miller, Premises; architect, W. S. Gilbert, 1756 Vine, Bkly; cost, \$150.

S Derby 100 W Grove St., Berkeley; add to dwelling; owner, Guy L. Goin, 1830 Derby St., Berkeley; architect, H.

Building Contracts.

SAN JOAQUIN COUNTY.

N ½ Lots 10 & 12 Blk 130 E, Stockton.
Repair frame bldg.
Owner.....Mrs. Laura Brodie, 232 N.
San Joaquin, Stockton.
Architect...None.
Contractor...Robt. Powell, Lindsey and
Sacramento, Stockton.
Cost, \$800

East Main St. No. 224, Stockton. Re-
model front.
Owner.....Ed. Eldridge.
Architect...R. P. Morrell, 210 E-Lafay-
ette, Stockton.
Contractor...F. Tucker, 321 N. Sierra
Nevada, Stockton.
Cost, \$1500

Lot 2 Blk 238 E, Stockton. Two-story
flats and store.
Owner.....J. S. Sears, 1203 Lindsay,
Stockton.
Architect...R. P. Morrell, 210 E-Lafay-
ette, Stockton.
Contractor...Hewitt & Hewitt.
Cost, \$2700

Lots 7-9-11-15 Blk 199 E, Stockton.
Three-story brick warehouse bldg.
Owner.....Sunset Sash & Door Co.,
17-23 S-El Dorado, Stock-
ton.
Architect...William Mooser, Nevada
Block, S. F.
Contractor...F. Wagner, San Francisco.
Cost, \$40,000

Lot 11 Blk 13 E of C, Stockton. New
store front.
Owner.....A. Samuels.
Architect...W. King, Elks Bldg.,
Stockton.
Contractor...F. D. Lewis, 1320 S-San
Joaquin, Stockton.
Cost, \$700

Lot 3 Blk 55 W, Stockton. Frame bldg.
Owner.....Mrs. L. D. Brooks, Stock-
ton.
Architect...None.
Contractor...A. C. McClurg, 320 South
Ophir, Stockton.
Cost, \$2200

Building Contracts.

FRESNO COUNTY.

Yosemite Addition Lots 84 & 85 Blk 1,
Fresno. Construct dwelling.
Owner.....C. F. Reilly, Fresno.
Architect...H. Gede, Fresno.
Contractor...H. Gede, Fresno.
Filed Feb. 11, '11. Dated Feb. 11, '11.
Plastered\$937
Completed 937
Usual 35 days 626
Total cost, \$2500

Bond, forfeit, none. Limit, 45 working
days. Plans and specifications filed.

Lot 8 Blk 83, Fresno. Construct brick
business bldg.
Owner.....L. B. Church, Fresno.
Architect...None.
Contractor...Ryan & Minard, Fresno.
Filed Feb. 11, '11. Dated Feb. 9, '11.
1st floor joists in\$1625
2nd floor joists in 1625
Completed 1625
36 days 1625
Total cost, \$6500

Bond, \$3000. Sureties, G. W. Anderson
and R. B. Parker. Forfeit, \$7. Limit,
8 days. Plans and specifications filed.
NOTE—The limit must be an error.

Many Bids Opened.

Major Williamson Opens Bids For the Construction of Sixteen Buildings For Government in This City.

The result of the bids which were
opened this week for the construction
of a number of brick and concrete
buildings at the Presidio show that in
every case but one the figures sub-
mitted by Neil A. McLean were the
lowest. The work is among the most
important undertaken at the Presidio
this year and will total considerably
over \$225,000. There will be sixteen
buildings erected and as stated above,
Mr. McLean was the lowest bidder on
fifteen of these structures. The figures
for the construction of a guard house
show that John J. Leonard was nearly
a thousand dollars lower than McLean.
Thirteen bidders figured most of the
work and the bids as submitted by them
will be of general interest and are
reproduced below. The bids will all be
sent to Washington for approval before
any contracts are awarded, but in all
probability both McLean's and Leon-
ard's bids will be accepted. The work
for the entire number of buildings was
figured under the direction of the Con-
structing Quartermaster's office at Fort
Mason and in charge of Major William-

The following is a complete list of
the firms submitting bids on the work
and the official figures taken from the
records of the Constructing Quarter-
master's office.

Complete Construction of One Dispen- sary Building.

Neil A. McLean.....	\$12,607
Willits & Barr.....	15,786
Jesse Wells Car.....	14,863
Duncanson-Harrelson Co	14,245
John J. Leonard.....	16,150
Pringle-Dunn Co.....	14,945
M. Fisher	15,473.13

Complete Construction of Two Sets of Field Officers' Quarters (Plan 235D)

(All prices are for one set of quarters
only.)

Neil A. McLean.....	\$12,280
Disston & Caunvers.....	15,500
Willits & Barr.....	16,538
J. B. Reite.....	16,438
William Bruce	17,973
Duncanson-Harrelson Co.	14,585
John J. Leonard.....	15,523
A. B. Parkinson.....	15,700
Pringle-Dunn Co.....	15,916
M. Fisher	16,786.75

Complete Construction of One Guard House.

Neil A. McLean.....	\$24,562
Esterly Const. Co.....	46,263
Willits & Barr.....	29,877
Duncanson-Harrelson Co.	28,445
John J. Leonard.....	23,960
Pringle-Dunn Co.....	30,321
M. Fisher	26,630

Complete Construction of One Set of Field Officers' Quarters (Plan 235C)

Neil A. McLean.....	14,826
Disston & Caunvers	16,500
Willits & Barr.....	18,466
William Bruce	18,977

Duncanson-Harrelson Co.	16,695
John J. Leonard.....	17,546
A. B. Parkinson.....	18,700
Pringle-Dunn Co.....	17,950
M. Fisher	18,591.55

Complete Construction of Four Sets of Quarters For Two Company Officers

(All prices are for one set of quarters
only.)

Neil A. McLean.....	16,161
Willits & Barr.....	22,649
Duncanson-Harrelson Co.	16,997
William Hamilton	19,587
Pringle-Dunn Co.....	18,500
M. Fisher	17,596.45

Complete Construction of One Set of Quarters for Four Officers.

Neil A. McLean.....	28,764
Van Zant Houton.....	28,800
Edward Coleman	30,400
Willits & Barr.....	30,643
William Bruce	32,951
Duncanson-Harrelson Co.	29,285
John J. Leonard.....	29,624
A. B. Parkinson.....	32,250
Pringle-Dunn Co.....	32,748
M. Fisher	32,414

Complete Construction of Quartermaster and Commissary Store and House.

Neil A. McLean.....	\$12,984
Willits & Barr.....	18,900
Jesse Wells Carr.....	18,512
A. L. Chambers.....	15,930
Duncanson-Harrelson Co.	18,947
John J. Leonard	16,43
William Hamilton	21,668
Pringle-Dunn Co.....	18,995
M. Fisher	18,545

Complete Construction of Three Sets of Quarters for Two Non-Commis- sioned Officers.

(All prices are for one set of quarters
only.)

Neil A. McLean.....	\$5980
L. Herbenerout	8170
Edward Coleman	7700
Disston & Caunvers.....	7600
Willits & Barr.....	7274
Jesse Wells Car.....	6500
J. B. Riete.....	7264
William Bruce.....	6547
Duncanson-Harrelson Co.	6597
John J. Leonard.....	6815
Pringle-Dunn Co.....	7450
M. Fisher	7120.23

Complete Construction of One Adminis- tration Building.

Neil A. McLean.....	\$19,902
Willits & Barr.....	25,297
Duncanson-Harrelson Co.	19,945
John J. Leonard.....	21,168
William Hamilton	28,462
Pringle-Dunn Co.....	23,000
M. Fisher	22,135.50

Complete Construction of One Band Barracks.

Neil A. McLean.....	\$17,368
Willits & Barr.....	20,005
Duncanson-Harrelson Co.	18,965
John J. Leonard.....	20,750
Pringle-Dunn Co.....	20,640
M. Fisher	19,911.30

Contract Awarded—Long Beach, Cal.
—C. C. Moore & Co., contractors and
engineers of Los Angeles, have been
awarded contract for installing of all
piping machinery and mechanical ap-
paratus in the new \$1,000,000 Southern
California Edison plant now in course
of construction here. The Moore Com-
pany bid \$39,000.

(Continued from Page 2)

age of ready-made goods and scarcity of skilled mechanics it stands him in good stead to know which pays him best, to use the ready prepared or to mix the article himself.

The successful merchant feels the pulse of the public and gives them what they demand, but sometimes the public demand is perverted. The successful master painter knows better. He buys the best and the best only, because to him it is the cheapest and because he knows a good article when he sees it, and if there is any adulterating or cheapening to be done, he prefers to do it himself. He has learned that from boyhood up.

Last, but not least, the successful master painter must be a financier. He must pay his bills promptly, and if he has got to go home without a cent in his pocket on pay day he must not let his men leave his shop without their full pay. He may get an extension of time from his supply men, but should never ask it of his employees.

I have tried to show that the qualifications necessary to the successful master painter are manifold—he must be a good mechanic, a man of executive ability, a business man—but I have also tried to show that a good mechanical training is the most essential qualification of all, in so far that if you have none of the other qualifications, this one alone will make a good living for you, and if you are so fortunate as to possess the combination of qualifications mentioned, your knowledge as a mechanic will make you the master of your line of business and worthy in the truest sense of the title of master painter.

SPEECH OF HON. WILLIAM SULZER, OF NEW YORK, IN THE HOUSE OF REPRESENTATIVES, JANUARY 31, 1911.

The House having under consideration House joint resolution 213 and House bill 29362—

Mr. Sulzer said:

Mr. Speaker: I shall vote for San Francisco as the most desirable place in which to commemorate the opening of the Panama Canal. The completion of the great canal will be the consummation of the hopes of the great world builders and the realization of the constructive dreamers of four centuries. It will mark the engineering triumph of all the ages. It will divide the continents, connect the oceans, extend our coast line, and make us invulnerable on land and sea. We should fittingly celebrate the completion of this gigantic undertaking. The Panama Canal is ours. We have built it, we will own it, and we will protect it forever. We want a Panama year, and 1915 is written as the time and San Francisco should be the place in our glorious coming annals.

Sir, in the interest of the people I have carefully considered the best place in which to hold this celebration and have come to the irresistible conclusion that the only suitable place to do justice to the Panama exposition is the beautiful city of San Francisco. There are many reasons for this judgment. In the short time allowed to me for discussion I can not go into all of them, but one reason is enough, and that is the opening in 1915 of the Panama Canal will extend the coast line of the United States from the Atlantic to the

Pacific. The stupendous work is essentially a Pacific project, and the commercial metropolis of the Pacific Ocean is beyond question San Francisco—the city of boundless hospitality, the city of warm hearts and glad hands, the greatest cosmopolitan city on all the broad Pacific. She needs no eulogy. Her story is the pride of America.

All credit to the intrepid citizens of San Francisco. They know no such word as fail. All glory to the new San Francisco. She has risen phoenixlike from her ashes—greater and grander than ever—the wonder of the world. The people of San Francisco are determined to demonstrate to all the world the progress they are achieving in everything that makes for the advancement of humanity. They ask the Government for no help. They want no gift. They appeal for no loan. All they ask is that the Government recognize the importance of their celebration of the opening of the Panama Canal, lend its official indorsement, take part in it, build its own buildings, makes its own exhibits, do so at its own expense, officially invite the other nations to do likewise—and San Francisco will do the rest.

The Government has aided financially every exposition of a national character ever held in this country. No Government aid is asked by San Francisco for this Panama exposition—not a dollar is sought, directly or indirectly—only suitable recognition and the extension of any official invitation to all the world to come, to see, and to participate.

The San Francisco exposition will be in the interest of all the people. It will materially benefit all sections of our country. In an educational way it will be a blessing to all the world. Then why should the Government refuse the request of San Francisco? I can not believe that we shall be so blind to our own best interests as to permit this legislation to fail. Congress should lend a friendly recognition to the enterprising and progressive people on our Pacific borders. They are entitled to it. They are doing a great work, that benefits all the people of our country. This exposition will bring to the attention of the world the wonderful natural resources and the great commercial possibilities of the countries bordering on the Pacific, and do much to strengthen the friendly trade relation of the nations on the ocean of the Orient.

Mr. Speaker, I am a friend of San Francisco. All things considered, she deserves the honor of the Panama exposition. Select as the celebration city the beautiful metropolis of the Pacific coast and it will be for the good of all. The Panama exposition will be a memorable milestone, marking a great epoch in our onward and upward progress. It will diffuse knowledge, educate the people, and exhibit the wonderful resources of our country and the constructive genius of our people. It will mean ocular demonstration, a great object lesson along historical, and educational, and mechanical, and commercial lines. It will mean triumph and advancement and enlightenment—and all for humanity. It will emphasize our greatness and our grandeur and our glory. It will illustrate our marvelous growth in every line of human effort, and demonstrate the giant strides our citizens are making along every avenue of industrial progress. [Applause.]

THE PARAFFINE PAINT COMPANY'S LATEST.

"Amiwd" is the name of the latest product of the Paraffine Paint Co., and is designed to fill the various uses and requirements in the interior finishing of buildings.

Amiwd is made in double rolls (same quantity per roll as wallpaper) and used for veneering any smooth surface, either plain, concave or irregular shapes, such as moulding, etc.

Amiwd boards are used to line the walls and ceilings of interiors by nailing same directly to the studding, then covering the joints with Amiwd battens. The result is an artistic finish in hardwood panel effect, replacing the use of plaster and wood, for covering the walls and ceilings of building interiors.

Blank boards are the same as Amiwd boards in weight and quality, and are used in the same manner, but the surface has no Amiwd finish. After being erected, if natural color is not satisfactory, they can be finished and decorated the same as plaster walls, at a considerable less expense.

There are many practical reasons why Amiwd products should be used.

Being of pulp fibre products, they are recognized as superior for building material, are non-conductive for heat or cold, can not crack, no time is wasted in waiting for walls to dry, etc., and in the saving of dollars and cents there is a very decided saving.

Amiwd products are made in such a variety that any condition of interior finish can be instantly supplied.

Amiwd is principally reproduced from the following hardwoods: Quartered Sawed Golden Oak, Light Oak and Weathered Oak, in Mahogany, Jenisero, etc.

The fact that the Paraffine Paint Co. is sponsor for the Amiwd is in itself sufficient guarantee that Amiwd is all that is claimed for it.

CARNEGIE LIBRARY ACCEPTED.

LOS ANGELES, Feb. 15.—The city council yesterday voted, 7 to 1, to accept the offer of Andrew Carnegie to give \$210,000 for the erection of six branch libraries in this city and to provide the \$21,000 annual appropriation for the maintenance of the libraries, upon which condition Mr. Carnegie's offer was made.

IN THE BANKRUPTCY COURT.

Petitions in bankruptcy were filed Tuesday by Ambrose and Leon Savage of A. B. Savage & Co. of San Mateo. The liabilities are \$1,329 and assets \$1,023.

Frank Halbert, a merchant of Oakland, also filed a petition, with liabilities of \$1,629 and assets of \$1,000.

Annie M. Todd, owner and manager of the St. Luke's Hospital of San Jose, also filed a petition. Her liabilities are \$5,149 and her assets, \$500.

CORNERSTONE TO BE LAID ON WASHINGTON'S BIRTHDAY.

Native Sons of the Golden West will celebrate Washington's birthday by laying the cornerstone of the new class A, eight-story building in Mason street, which will be the future home of the order in San Francisco. This date has been selected partly because it was February 22, 1895, that the cornerstone of the hall which was destroyed by fire April 13, 1906, was laid.

Among the Architects.

LOS ANGELES.

(From the Los Angeles Builder and Contractor.)

The Milwaukee Building Co. is preparing plans for a handsome residence to be erected in the Palisades tract at Santa Monica for Issac Milbank, 2607 Wilshire boulevard. It is reported that it will cost \$25,000.

Scott Quintin, 1127 Story building, has completed plans for the building to be erected at Avenue 20 and Humboldt street for the Los Angeles Can Co. It will be a three-story brick structure, irregular in shape, approximate dimensions 70x200 feet. H. Whitaker, 3802 North Griffin avenue, will erect the building.

Architects Edelman & Barnett, Blanchard building, have completed plans and are taking bids for the erection of a two-story brick bank, store and office building at the corner of First and Main streets, Alhambra, for the National Bank of Alhambra. The first story will contain two storerooms, and the banking room which will be 80x32 feet.

The Richards-Neustadt Construction Co., 704 Wright & Callender building, is preparing plans for a three-story store and apartment house building to be erected on Third street just west of the tunnel for R. W. Poindexter, Wilcox building. It will be Class C brick construction, 50x110 feet, with concrete foundation, pressed brick front, composition roof and fire escapes.

Architects Morgan, Walls & Morgan, 1114 Story building, are preparing plans for a two-story brick building to be erected at the southwest corner of Main and Seventh streets for the Ducommon estate.

Nat Dryden, 1555 Manhattan Place, has prepared plans for a large concrete residence to be erected at Beverly Hills for Harry W. Robinson, 2068 Hobart boulevard, proprietor of the Boston Store. It will be a one-story structure, 133x96 feet, designed in the Italian style of architecture. The construction will be entirely of reinforced concrete. The estimated cost is \$25,000. The construction will be done under the supervision of Mr. Dryden, who will also let all sub contracts.

Architects Morgan, Walls & Morgan, Story building, are preparing plans of a one-story and basement mercantile building, 51x130 feet, to be built at the corner of Pico and Normandie streets for George A. Ralphs, the Spring street grocer. It will have pressed brick facing, composition roofing, plate glass and iron fronts and all modern features.

Architects Eisen & Son, 383 Wilcox building, have prepared plans for a two-story and basement 12-room frame residence to be erected on Norton avenue near Pico street for Mr. Carclay.

Architect A. L. Haley, Inc., Higgins building, has prepared plans and is taking bids for the erection of a one-story brick garage, 50x364 feet, to be built on the west side of South Broadway near Eleventh street, for M. J. Nolan.

Fred Biren, 609 Broadway Central building, is preparing plans for a two-story brick store and apartment house, 50x60 feet, to be erected at Forty-second Place and Moneta avenue for

Charles Fegelman, of the New York Dye Works, 306 West Seventh street. Cost, \$5000.

H. B. Titcomb, district manager of the Southern Pacific Railway Co., 470 Pacific Electric building, reports that \$100,000 of a sum of \$500,000 appropriated by the railway company for construction work in Los Angeles, will be used at once for the erection of a large shop building on Alhambra avenue. The new building will be 160x200 feet and will have steel frame, brick walls, composition roof, galvanized iron and floor.

Pasadena.

Thomas S. Norton, 109 North Orange Grove avenue, has completed plans and will superintend the construction of a two-story ten-room residence at 349 South Grand avenue for Mrs. S. E. Newbury. A garage with modern plumbing will also be built. The cost will be \$10,000.

J. R. Palmer has the contract for the erection of a two-story eight-room residence on North Los Robles avenue. The cost will be \$5000.

Plans have been prepared for a one-story brick addition to the passenger station of the Santa Fe railroad at Pasadena. It will be 60x60 feet in size, and will have brick foundation and walls, and composition roof.

The Sierra Madre Citrus association has let the contract to John Castle of Pasadena for the construction of the proposed addition to their packing house in Lamanda Park. The new structure will be one-story high, 80x112 feet. The cost will be \$7000.

San Diego.

Architect Del W. Harris, Timken building, has awarded the contracts for the construction of the proposed three-story apartment house at the northeast corner of Tenth and E streets for Henry Fehlman, Jr. The general contract, including the carpenter work, has been let to Edward Rambo for \$12,000. The plumbing has been let to Schultheiss Bros.; the plastering to Brelin & Walker, and the electric work to the Heartwell Electric Co. The painting will be done by the day. The total cost will be \$18,000.

Architect G. A. Hanssen, Lawyers' building, has completed plans and is now taking bids for the construction of the proposed three-story brick store and apartment building on Fifth street between D and E streets for C. W. Ernsting, 3614 Fourth street. The structure will be three stories and basement high, and will cover an area 50x100 feet.

Architect Del W. Harris, Timken building, is taking bids this week for the construction of a one-story bank building in National City for the People's National Bank. It will occupy the corner of National avenue and Eighth street, and will be of reinforced concrete construction throughout, with a concrete tile roof. The main building will be 23x50 feet, with an L shaped extension 18x25 feet.

T. W. Coates, 1223 F street, San Diego, has the contract for the construction of a large addition to the packing house of the Stewart Fruit Co. at Chula Vista. The new building will be on the spur of the San Diego Southern Railway, and will be 75x100 feet in size. It will cost about \$7500.

General Manager A. E. Hornbeck of the San Diego & Cuyamaca R. R. Co., states that plans have been drawn for

a new passenger station to be erected in the near future at La Mesa Springs.

Oxnard.

David Gastl, 629 B street, Oxnard, has the contract for the two-story addition to the brick and frame store building of Edward Tisnerat on A near Fifth street. The present building will be remodeled with new store fronts and interior finish. The addition will be 50x70 feet.

Pomona.

Architect Ferdinand Davis has prepared plans of a one-story reinforced concrete building, 65x90 feet, to be built at the corner of First and Gordon streets for Clark Bros., the livery men. H. G. Baker of Glendora has the contract at \$5165.

The three-story reinforced concrete store and apartment building, 40x112 feet, now under construction for B. F. Caldwell, from plans prepared by Architect Ferdinand Davis, is ready for plastering.

Inglewood.

R. J. Johnson of Inglewood has been awarded the contract for the erection of the new Methodist Episcopal church at the corner of Lenox and Fir avenues. It will be in the Gothic style of architecture, with artificial stone bases and columns, and frame walls. The cost will be \$7500.

TO SIGN FOR POWER SERVICE.

PRINCETON (Colusa Co.), February 9.—C. R. Wickes, a banker of Willows; A. S. Linstrom, also of Willows, and D. A. Schellou, a farmer of this vicinity, were in this city recently to confer with business men and farmers with regard to subscribing for power from the Superior California Power Company, a subsidiary organization to the Northern California Power Company. The citizens are enthusiastic in welcoming the new line and a meeting will be held Saturday afternoon here to further confer with company's representatives. The company expects to run a line here and one to Butte City, the latter to furnish power for that place and several large land companies on the east side for pumping water for irrigation purposes.

CORNER STONE OF SCHOOL LAID.

PETALUMA, February 14.—The cornerstone of the new Lincoln Grammar School was laid yesterday in the presence of the educational commissioners and city officials.

LUMBER LOST FROM SCHOONER.

While attempting to cross the bar on its way into port Sunday night in a heavy sea and wind, the steam schooner Ravall, Captain Nelson, from Eureka, lost 25,000 feet of lumber. The cargo was lost near the lightship about 10 miles outside of port.

FAVORS SHIP SUBSIDY BILL.

WASHINGTON, Feb. 14.—The house committee on postoffices and post roads will vote Wednesday upon the Gallinger ocean mail subsidy bill. The committee considered the bill at length today, but it did not put to a vote the question of reporting it back to the house. Postmaster Hitchcock advocated the matter before the committee. Members of the committee say the measure will be favorably reported to the house Thursday for passage.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 8.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—== THIS WEEK'S ILLUSTRATIONS: ==—

A Sixteen Story Office Building Which Is
To Be Erected On An Important Down
Town Corner. Curtis Tobey, Architect.

New Modern Commercial Hotel Being
Erected By The Fresno Hotel Company On
Their Property At The Corner Of Merced
and I Street In Fresno.
Edward J. ... Architect.

Successor to:

California Architect.

Industrial News of Alameda Co.

Builder and Contractor.

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SATURDAY, FEBRUARY 25, 1911.

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San Francisco, February 25, 1911

Eleventh Year, No. 8

Editorial Page.

In his report to the President on the lumber industry of the United States, Herbert Knox Smith, Commissioner of Corporations, goes into detail on the subject of concentration of control of standing timber of the country into a few hands in vast speculative holdings. The report states that the Southern Pacific Company heads the list as the largest holder, the Weyerhaeuser timber company next, and the Northern Pacific Railroad Company third.

Commenting at length upon this propensity to concentrate the report goes on to state:

"The past history and present status of our standing timber drive home upon us the imperative necessity of revising our public policy for the future management of all our remaining natural resources.

"Only 40 years ago at least three-fourths of the timber now standing was, it is estimated, public owned. Now about four-fifths of it is privately owned.

"The great bulk of it has passed from government to private hands through (a) enormous railroad, canal and wagon roads grants by the federal government; (b) direct government sales in unlimited quantities at \$1.25 an acre; (c) certain public land laws, great tracts being assembled in spite of the legal requirements for small holdings.

"Such laws were wholly inappropriate to forest regions; but though vigorously condemned in several public reports they are still largely in force. They were intended to distribute the public lands in small tracts as homes for freeholders. In fact, they actually furthered timber concentration in vast holdings.

"The 1,082 largest holders of timber own 88,579,000 acres of land, as compared with a vastly wider distribution of public lands in nontimbered agricultural sections.

The value of standing timber has increased tenfold, twentyfold and even fiftyfold, according to local conditions. The present annual growth is only about a third of the present annual cut. Replacement by new growth is very slow."

It is about two years since Gifford Pinchot, then Chief Forester of the United States, having made, under the instructions of the Federal Government, an inquiry into the timber resources of the states, reported that at the present rate of consumption the timber limits of the United States would be all gone in twenty-three years. This estimate was based on the assumption that the present rate of timber consumption will remain at today's figures.

Statistics show that, notwithstanding the great increase in the use of concrete, iron, and steel throughout the

United States, the use of timber per head of the population was almost doubled in the past twenty years. The stumpage, or standing timber, of the United States is currently estimated at 1,400,000,000,000 feet. This was the figure accepted by Mr. Pinchot when he made his famous estimate of the complete exhaustion of the forest reserves of the United States in twenty-three years from 1908. But some authorities have put the standing timber as high as 2,000,000,000,000 feet, and, accepting that figure, the evil day might be postponed for thirty-three years. In a portion of the Southern States of the American Union a relatively small belt of valuable timber is left, chiefly cypress, cedar, and long-leaf yellow pine, but it is estimated by the best authorities that within seven years this belt will have been cut clean. In Eastern Canada, deforestation has proceeded at the same rapid rate as in the Eastern States of America. The virgin forests have been cut away, with the exception of isolated belts which are held by strong hands.

Placing the figures at the highest above given and Commissioner Smith's estimate agrees with that of Pinchot. These facts and figures show what a vital question conservation has come to be. What is true of the lumber industry is also true of land and the other public resources. It is evidently high time that the government and the states took some thought of tomorrow.

Now since the Fair Resolution has been signed by President Taft and the Committee of citizens who saw the fight through are returning home, it is time to think of who is to direct the destinies of the exposition and after the site is selected what form the Fair city will assume.

The site for the exposition now seems to be the paramount thing. The boosters for the various places are all active in extolling the advantages of their respective sites and it will be a pretty hard thing to decide in the end as each has many things to recommend it.

In this connection the question of supervising the architectural features will be as important a matter as any that will come before the executive body of the exposition. Two plans have been suggested. One that an advisory board be appointed, consisting of five members, chosen by the American Institute of Architects that will have supervision of the buildings. Another is that the authority be vested in one man. Both have something to recommend them. On the theory of the City Beautiful here certainly will be a chance for the fairy creation of the artist. A city for a show such as the world has never seen perhaps will have

to be erected in the short space of three years. Its perspective and distances, its landscapes and terraces, its elevations and skylines will have to be comprehended and held in the mind's eye of the artist who designs it. Along with this will be the selection of sites and allotments to different states and foreign countries, harmonizing the buildings they will construct with the general scheme of things.

Under the conditions that will exist it would seem to us that the responsibility should not be divided but rest with one man. He should be an artist and should have the advantage of the counsel and suggestions of his associates in the work. But beyond that, the fair city should not be a patchwork creation, a composite picture made up of perhaps heterogeneous ideas. Here of all places will the artist be able to give free reign to his imagination and erect, though it may be of perishable plaster, a fairy city as ornate and beautiful as any dreamed of by the ancient Greeks.

Along with the announcement of the war on the ocean freight rates comes the statement that the Standard Oil group of capitalists have secured control of the Gould lines. This of course includes the Western Pacific system. So that after all back of all the transcontinental lines that enter the state of California is the same group of capitalists. They are different corporations and different bodies, but back of all are companies and corporations which hold a controlling interest or influence that dictates the general policy of the road.

Roughly speaking the capital of the country is represented by two great syndicates, the Rockefeller and the Morgan interests. These represent upward of 20 billions of dollars of wealth and there is no great interest of any kind that is not associated with one or the other. These are the great overlords of this financial feudalism and the other lords maintain their positions through their alliances with them. When they start out to get a plain independent American's scalp in this age of corrupt commercialism it is the steam roller process to a refinement. He is lucky to get off alive.

The bill introduced into the present legislature to prohibit the sale of liquor within one mile of the State farm school at Davis and at the university, recalls the heading published in a San Francisco paper when a similar law was enacted some years ago.

The reporter in good faith and in perfect innocence wrote a head for the article entitling it, "An Act To Promote Pedestrianism Among Students."

The Architect, What He Should Be and What To Expect Of Him.

Although an architect's commission for the planning of a home or building is a very small part of the total investment, yet upon his ability depends, to a large extent, the best and proper expenditure of the entire building funds. To be successful, an architect must be versatile. He must at once be a structural engineer and a mathematician; an artist and a business man. His profession is both an art and a science. The mathematical part is mentioned here first since mathematical accuracy, both as to scale and dimensions, is absolutely necessary throughout all his work.

Drawings containing a lack of the proper amount of dimensions, or inaccurate dimensions, are useless, for workmen accustomed to following the plans without question will, if the dimensions are inaccurate, sometimes make serious mistakes, costing the owner of the home or building several times what he paid his architect, to rectify them. The contractor has a right to expect compensation for all extra work required through any inaccuracies on the drawings.

Wherever the strength of materials has to be figured, it is very necessary that the architect should know their relative strength so that they will sustain the weight which they have to carry in a safe and economical manner. Even a home sometimes presents difficult structural problems, although, of course, they are not as prominent or as vital as in the construction of buildings. The strength of materials should never be guessed at, since there are accurate ways of figuring all materials based upon previous tests and experiments. A strong tendency on the part of many architects lies in the direction of making homes or buildings far stronger than required, thus compelling the owner to pay for beams or girders which are several times as strong as necessary.

An architect must be an artist—an artist who paints with materials. All good designing is done in the head. The home is first built in imagination, the architect's drawings and specifications being only the systematic means of conveying to workmen the instructions which will enable them to build this mental picture with material. The artistic element in the designing of a home is very essential, both in making it a lasting joy to its owner and for the pleasure it affords him to receive the credit given his good taste by admiring friends and neighbors. The architect must be a man of sentiment, since sentiments enter into the planning of a home to a large extent, it being in sentiment that the home has its conception.

As an artist, the architect takes into consideration not only the harmonious arrangement and decorative features

of the room within, but their outward effect upon the exterior of a home; as, for example, the windows, front entrance, the fireplace, when built on an outside wall; and not only the artistic grouping of doors and windows is considered, but their practical arrangement also, so as to preserve wall spaces in appropriate places for such wall furniture as pianos, bookcases, beds and bureaus.

He must be a thorough business man; a man of unquestionable integrity, especially when he is called upon to superintend the construction of a home or building. In this capacity, he is sole arbitrator between the contractor and the owner. He must not only be tactful, but very frank and fair, with all concerned. Sometimes he is put in the very embarrassing position of having to decide against his client in favor of the contractor; but more often the decision is in favor of the client and against the contractor. When disputes arise between contractor and owner, as they frequently do, his decision must be entirely impartial.

Some people have the wrong impression that an architect's decision should invariably be in his client's favor; but such is not the case. An architect should always go on the principle of an owner paying the proper price for everything obtained, and the contractor's giving him everything that he pays for. Neither should be allowed to take undue advantage of the other. The architect who will for a price, allow a contractor to put inferior materials into a building, or who will specify certain inferior materials for a commission, is not worthy of his profession. Such a man, in the first place, has not sentiment enough to properly plan a home. His very pride, alone, if he is a man of quality, would rebel against the idea of inferior materials or workmanship going into monuments of his ability. The homes and buildings which he plans and designs are the foundation-stones on which rest his reputation. The stronger that foundation, the more secure the reputation. If the foundation becomes weak and rotten with corruption, his reputation soon crumbles and falls.

Now that the reader knows in a general way what an architect is, or should be, it is an easy matter to deduct from this what to expect of him.

After consulting with an architect, either by correspondence or in person, and having frankly informed him of the amount you wish to spend, the location of the house and your general idea as to its plan and design, your architect should give you his price for the preparation of the complete plans, specifications and details. Prices are sometimes quoted on the percentage basis; a certain per cent on the final cost of the house being the architect's

commission. The most satisfactory way, however, for both architect and client, is to have a definite price agreed upon. This will remove entirely any question of the architect's trying to increase the cost of the house in order to increase his commission; and it should be thoroughly understood between architect and client that the architect is to provide all necessary drawings for the complete, convenient, and proper construction of the house or building.

Cases have been known where the architect has claimed that his price included the furnishing of only one set of plans, and where he has charged exorbitant prices for additional sets. Such a man, of course, is not dealing with his client honestly. He is taking advantage of his client's ignorance. In the first place, it is his duty, as an advisor, to inform his client of all the pitfalls into which he is apt to run, and not to deliberately make them for him.

No building, no matter how small, can be built conveniently with less than three sets of plans. The owner should have one at his home, as a matter of convenience in keeping in track of and following up the work, taking estimates on various items, etc. There should always be one set of plans at the building during its construction, so as not to inconvenience the foreman at any time. Since the mill requires a set of plans for a considerable length of time during the construction of the home, in order to get out the various items of mill work and deliver them as they are needed, an extra set should be provided for this purpose. When the home costs over seven or eight thousand dollars, there should be provided additional sets, as the size or manner in which the building is being constructed may require.

Never consider an architect's estimate of cost as accurate. It cannot be, except by coincidence, since he has not the gift of prophecy and can only state approximately what the lowest bid will be from several contractors who may vary in their estimates over twenty per cent.

One of the principle advantages of employing an architect is that both the planning and building of a home are reduced to a system. In this profession, as in all other professions or trades involving a multitude of details, system means economy. Few people have the slightest idea as to how much thought and time is put into the preparation of the plans and specifications for the construction of a modern home. Give your architect time. Plans cannot be made with a rubber stamp. Every home is a problem in itself, and it takes time to work out the best solution of it.

(Continued on Page 15)

A Monumental Office Building And A Splendid Hotel For An Interior Town.

HANDSOME FRESNO HOTEL.

Active construction work has been started on the handsome seven-story hotel building designed by Architect Edward T. Foulks of San Francisco and which is to occupy the prominent business corner of Merced and I streets in the growing city of Fresno. The hotel is to be of the reinforced concrete type of construction and, when completed, will rank as one of the finest hosteleries to be found in any of the interior cities of the state. The contract for the construction of the building has been let to H. C. Farley, of Oakland, and calls for the expenditure of \$200,000. The work has progressed rapidly and at this time the foundations are in and the contractor has the walls well up to the first story.

The hotel has been designed in the Spanish Renaissance style of architecture, and as the reproduction from the architect's drawing published on Plate "B" of this issue shows, is an exceptionally pleasing treatment of this style of design. The exterior will be covered with cement plaster and blocked off in tiers. Color effects will be worked into the cement treatment of the upper portion of the building. The proportions of the whole structure have been carefully maintained throughout and while the general appearance of the building is plain the completed structure will draw well deserved comment from all who visit Fresno.

On the first floor will be located the large public dining room, a banquet room, ball room, main lobby and general offices, a bar and florist and several retail stores which will face on the main street. A unique feature of the hotel will be a large open court in the center of the structure which will extend up for two stories and be covered

with a large art glass dome. The rooms on the mezzanine floor consisting of the ladies' parlor, writing rooms and sample rooms will open onto this court. In the center of the court will be a large fountain surrounded by gardens for summer use while at one end an open fire place has been provided for the winter months. The kitchen accessories are complete to the last detail as is all of the mechanical equipment of the hotel and will be located partly in the basement and on the first floor adjoining the dining and banquet rooms.

Four of the upper floors have been given over to the use of guests chambers and baths, numbering 175 rooms in all. These rooms are all large and bright and will be heated with steam. Many of the rooms are so arranged that by the use of connecting doors they can be thrown together into connecting suites or used as single rooms as the case requires. The interior finish throughout will be of the very best and the furnishings of the rooms will be in keeping with the high-class of service which is to be maintained.

The seventh floor of the hotel is to be fitted up as a private club and will consist of a large social room, banquet hall, library and writing room. The finish of this portion of the building will differ from the rest owing to the special purpose to which the floor is to be put, and will include large open fire places and hardwood floors.

Construction work has been going on at the Fresno Hotel for the passed two months and the building will probably require at least ten months more before it can be completed.

MONUMENTAL OFFICE BUILDING.

In anticipation of the demands that undoubtedly will be made within the

next two or three years for more and finer office accommodations within what is known as the conservative financial district of the city, Architect Curtis Tobey, Russ Bldg., has designed a monumental office building to cover the southwest corner of Montgomery and Bush Sts., S. F., diagonally opposite to the Mills Building. The same Architect, some time before the fire, remodeled the old improvements for the Crocker Estate Company, and, in the plans for the new building, every advantage of the site has been carefully considered with a view of not only producing an attractive and prominent structure but one that will net the owners the greatest profits.

The plans call for Class "A" construction with reinforced floors, curtain walls and partitions. The exterior is stone and marble, and the vestibules and corridors will be executed in marble and mosaics.

Each of the fourteen floors of offices contain twenty outside rooms. The twelfth floor under the main cornice, is devoted entirely to the two sets of lavatories, barber shop and baths, and ladies' parlors. The fourteenth floor is a blind story with dead lights in the roof back of the balustrade. This floor provides each office in the building with individual armored steel safe storage rooms.

The building is entirely self-contained and the energy plant in the basement will supply electrical heat, light and ventilation to each office.

The cost of the building is estimated at \$300,000.

The site is now occupied by a one-story building under lease and, although no definite time has been set, the owners will take up the matter of improving the property as soon as conditions are, in their judgment, sufficiently stable to warrant the investment.

NORWAY'S TIMBER SUPPLY.

The Norwegian authorities are somewhat apprehensive on account of the increasing importation of fir and pine timber by owners of wood-pulp mills. It is looked upon as an indication that the forests of the country are being drawn upon beyond their capacity, and this in spite of very liberal public and private outlay for tree planting and the enactment of forestry laws in most of the wooded districts.

The forestry laws of Norway regulating the usage of the forests and the size of trees that may be lawfully felled for any purpose other than the owner's private use, and not for sale, are different in the several communities and are formed to meet the requirements and wishes of the people themselves. For this reason trees not much larger than saplings may lawfully be felled in some tracts, while only fair-sized trees may be felled in others.

Forestry Work—Imports of Pulp Wood.

Tree planting is carried on systematically by the State, by counties, and by private persons, but it is stated on good authority that from the time of planting it takes twenty-five years for a tree to reach 12 inches in diameter at the butt in the most favorable localities in the south, while it takes fifty years or more in tracts in the north where planting is at all possible. Even in the southern part of the country it takes seventy-five to one hundred years for a pine tree to yield timbers 25 feet in length and 9 to 10 inches in diameter at the top. Planted trees are claimed to be self-seeding when thirty years old. Owing to the broken and hilly condition of most timber lands in Norway it is often found impossible to start new growth by planting, as heavy rains wash away the seedlings.

Importation of material for the pulp mills was first tried in 1907. The import had reached 12,800 cubic meters

the next year, and in 1909 it had increased to 65,400 cubic meters, valued at \$362,000. The timber is imported from ports in Finland and Russia.

Exports of Lumber Decreasing.

Another reason for doubting the endurance of the forests is the fact that the export of lumber is fast decreasing. Exports of all kinds of lumber have been as follows during the last four years: 1906, 2,028,000 cubic meters; 1907, 1,897,000 cubic meters; 1908, 1,496,000 cubic meters; 1909, 1,322,000 cubic meters.

As lumber prices have advanced from year to year, the decrease in bulk has not caused a corresponding decrease in values; nevertheless the figures, it is believed, point to the inevitable result—that unless the forests are better protected the supply will fall short of the demand, although iron and stone have largely taken the place of lumber for building of ships, houses, and bridges and for other purposes.

BUILDING AND INDUSTRIAL NEWS

Devoted to the Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.

L. A. LARSEN.

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BUILDING AND INDUSTRIAL NEWS
1325 Mission Street
San Francisco

Among the Architects.

L. H. Sly, 125 Sutter street, is to erect a costly apartment house on the east side of Leavenworth street south of O'Farrell and the work will be done by day labor, under the direction of the owner. The building will be similar in the general designs to the two other apartment houses already erected by Mr. Sly and when complete will cost about \$100,000.

The Regents of the University of California are now receiving figures for extensive work which is to be done in connection with the construction of the Agriculture Hall. The bids called for include plumbing, lath and plaster and furring, roofing and sheet metal work, marble and terrazzo work and the mill work. The bids will be opened on March 1st and at the same time figures will be received for the furnishing and installation of lighting fixtures in Boat Hall. The official advertisement for bids appears in another column of this issue.

The Government Engineers' reports on the various harbor improvements which are now under consideration have been filed at Washington. The reports show that \$1,100,000 has been regarded as necessary for the Oakland harbor and the same report favors a large amount of work done in the Los Angeles harbor.

The official authorization of the award or contract for the construction of the general foundry building for the naval station at Bremerton has been made and as reported in these columns sometime ago the work was awarded to W. N. Concannon of this city for \$143,825.

The news has also reached this city from the Navy Department in Washington to the effect that the plans for the barracks which are to be erected at the Bremerton station will shortly be ready for figures. This work was figured by many local contractors but all figures were rejected by the government and the plans have been revised. Bids will be called for in the course of the next few weeks.

Architect J. Cather Newson, Monadnock Building, is preparing plans for the construction of a handsome two-story frame residence which is to be

BUILDING AND INDUSTRIAL NEWS

erected for Mr. Haywood on the Boulevard in Hayward. The dwelling will follow the Mission style and the exterior will be plastered and the roof will be covered with tile. The interior has been arranged for nine rooms besides the baths, and will be beautifully finished throughout. A garage will be built in connection with the dwelling and when complete the work will cost in the neighborhood of \$10,000.

The same architect has the plans for several high class commercial structures under way including an eight-story building in the city of Oakland and several apartments on this side of the bay.

The revised plans for the construction of the Marine Barracks which are to be erected at the Government Navy Yards at Bremerton, Washington, will be received in this city within the next three weeks and submitted to the local contractors for figures. The revised plans are expected to run about \$115,000. The group of buildings will be of the reinforced concrete type and will be the most substantial improvement to the yard in the north made for some years.

The Navy Department have also forwarded plans from Washington to the Benicia Navy Yard for the construction of a reinforced concrete projectile storage building which is to be erected at the yard at Benicia and bids are now being called for on its construction. The figures will be opened on March 15th at Benicia.

Architects Parker and Kenyon, 244 Kearny street, are preparing plans for the alteration of a large brick building in Marysville. The work will consist of the rearrangement of the two upper floors so that they may be used for lodge purposes. The work is extensive and will necessitate the tearing out of the entire fitting of the present building and the refitting, including finish wood work, plumbing, hardware, etc. Work will be started as soon as the plans can be completed.

Architect Voorhees of Oakland has completed the preliminary plans for the construction of the new Vallejo high school building and the School Trustees state that the work will be started about April 1st, or as soon as the plans can be completed. The design shown by Mr. Voorhees is very attractive and will assure the city of Vallejo one of the finest high school buildings in the state. The cost of the work is estimated at nearly \$50,000.

Architects Cunningham and Politeo, Chronicle Building, will shortly award the contracts for the construction of a large part of the work in connection with the erection of the new Aleazar Theatre building. The steel contract has already been let and the work on which bids have been called for includes the following: Painting, plumbing, heating and ventilating, automatic fire sprinklers, vacuum cleaning system, electrical work, sheet metal work, lathing and plastering, stucco work and the marble and tile work. The new play house will cost in the neighborhood of \$150,000 before it is complete.

Architect Thomas Edwards has moved his offices in the Koenig Building and is now located at 45 Kearny street, where he is associated with Architect

Schumacher in so far as the use of the offices is concerned. The work of the two architects will be conducted separately as in the past.

In connection with the extensive improvements which are now under way at the Presidio, Major Williamson, officer in charge of the Constructing Quartermaster's Department, announced yesterday that the plans for the construction of a building for the female nurses which is to be erected near the General Hospital on the Presidio grounds are now nearing completion in his office. The plans for the work call for a two-story and basement building complete in every detail, including a heating plant and modern plumbing. The building will be of brick and frame construction with the brick used up to the second story and frame construction above that point. The plans will be complete within a few days and the advertisement for bids will be published shortly.

In a communication received from Washington it is stated that the Secretary of the Treasury has decided that a competition will be held to secure the plans for the subtreasury building which is to be erected in this city. It is stated that sixteen architects have been invited to submit plans for the work, which will be opened in three months' time. A jury of awards has been appointed consisting of D. H. Burnham of Chicago, H. Van Buren Magonigle of New York, Douglas H. Thomas of Baltimore, C. E. Richards of Columbus, Ohio, and W. H. Noland of Richmond. The cost of the building for which the architects are to compete is estimated at \$500,000.

Architect O. E. Evans, 2425 Mission street, has commenced the preparation of plans for sixty-three dwellings which are to be erected in various parts of the Mission District and for several different owners. The work will be started at once and a number of the plans are now complete. Each of the buildings will cost over \$2,000 and will average about \$2500. This work is another of the direct results of the selection of this city as the fair site. At this time Mr. Evans is unable to state just what method will be pursued in the construction of the dwellings, but it is probable that contracts will be awarded for the construction of several buildings at once.

A competition, in which a number of local architects were interested, was recently settled in Visalia. The competition was held to secure plans for the construction of a \$40,000 school building which is to be erected in the Lamore School District of Tulare County. The work was awarded to Architect Thayer of Visalia and the building will be a brick structure costing in the neighborhood of \$40,000. Work will be started on the construction of the building as soon as the working drawings can be completed.

Contractor Armbruster of Mill Valley has been awarded the contract for the construction of a large country residence which is to be erected by a Civil Engineer of Berkeley on property which he has recently purchased in Mill Valley. The contract price for the work is reported to have been close to \$17,000. Work will be started at once.

Building Contracts

San Francisco County

No.	Owner	Contractor	Amt.
427	Cavaglieri	Cavaglieri	3600
428	Cavaglieri	Cavaglieri	3600
429	Green	Green	500
430	Same	Same	400
431	Simmen	Simmen	950
432	Head Est	Mahony	500
433	Bernston	Bernston	950
434	Mollard	Mollard	400
435	Durver	Thiele	500
436	Schrammeck	Schrammeck	400
437	Noble	Noble	400
438	Cutler	Cutler	4000
439	Hinz	Carson	8000
440	Show	Show	18000
441	Koenig	Koenig	9600
442	Same	Same	8600
443	Mulryan	Buckley	400
444	Slipuzhnikoff	Owner	600
445	Vanznerani	Weldon	400
446	Matlock	Matlock	500
447	Wenban	Wenban	900
448	Downey	McSheehy	7500
449	Daroux	Wilhelm	25430
450	Same	Pac Rllg Mill	6750
451	Jensen	Turner	1635
452	Same	Same	1635
453	Gaetjen	Glenn	1450
454	Stull	Fisher	1571
455	Tait	Plant	1500
456	McKillop	McKillop	5000
457	Same	Same	5000
458	Schilling	Billar	17000
459	McGreevy	Nolan	4850
460	Delapiano	Wilson	1400
461	Meyer	Marchio	3255
462	Rusconi	Pedroni	1750
463	McLinden	Helms	6500
464	Swedish Ch	Erickson	6000
465	Liebes	Liebes	1000
466	Hicks	Sanden	1900
467	Freyermuth	Woodhams	2300
468	De Bene	Demartini	2650
469	Harley	Brandt	1350
470	Flicher	St Ores	1350
471	Arfstein	Ward	2500
472	Boivin	Boivin	1900
473	Ross	Joy	3798
474	Larsen	Nielsen	1875
475	Schaefer	Hauser	1650
476	Ring	Bergren	500
477	Niebaum	Healy	800
478	Gunst	Matthies	500
479	Fleisher	Coggins	350
480	Voight	Voight	2000
481	Schmidt	Schmidt	1200
482	Rosenberg	Blaknick	700
483	Goetzman	Goetzman	400
484	Romander	Cook	400
485	Beck	Hein	500
486	Trent	Trent	750
487	Tomnitz	Tomnitz	700
488	Robinson	Robinson	1500
489	Sunset Rlty	Cox	4000
490	Hogrefe	Hogrefe	14000
491	Maginniss	Rushton	3900
492	Frey	Kempton	6714
493	Hirschler	Laydon	6868
494	Levi	Masow	42000
495	Draga	Draga	3000
496	Anderson	Anderson	1750
497	Same	Same	1750
498	Metzger	Metzger	750
499	Meyer	Hoin	400
500	Jones	Stanquist	5749
501	Bergerot	Little	13000
502	Berglund	Nielsen	1884
503	Bergerot	Scarritt	2300
504	Dupuy	Larsen	6984
505	Same	Becaas	4390
506	Same	Ernst	1000
507	Jennings	Ringrose	10365

Architect...J. A. Porporato, 619 Wash-
ington, S. F.
Day's work. Cost, \$3600

(428) Potrero Ave. E 227-6 N 18th St.
Two-story frame flats.

Owner.....J. Cavaglieri, 632 San Bru-
no Ave., S. F.
Architect...J. A. Porporato, 619 Wash-
ington, S. F.

Day's work. Cost, \$3600

(429) East and Market SW. Three
iron signs on roof.

Owner.....J. Chas. Green Co., Steven-
son and 14th Sts., S. F.

Architect...None.

Day's work. Cost, \$500

(430) Market No. 940. Erect metal
sign on roof.

Owner.....J. Chas. Green Co., Valencia
and 14th St., S. F.

Architect...None.

Day's work. Cost, \$400

(431) Hausch Nos. 64-68 (rear). Add
storeroom and shed.

Owner.....John Simmen Co., Premises.

Architect...None.

Day's work. Cost, \$950

(432) Grant Ave. and Manila NW.
Erect mezzanine floor in store.

Owners.....Rebecca Hawley Head,
Annie Bennett Head and
M. Jephson.

Architect...None.

Contractor...Mahoney Bros. Jr., 923
Crocker Bldg., S. F.

Cost, \$500

(433) Twenty-eighth St. N 300 W Dia-
mond. One-story frame cottage.

Owner.....M. O. Bernston, 646 28th
St., S. F.

Architect...None.

Day's work. Cost, \$950

(434) Palou S 150 W Lane. One-story
frame dwelling.

Owner.....A. T. Mollard, 562 Ray-
mond, S. F.

Architect...None.

Day's work. Cost, \$400

(435) Joost Ave. No. 72. Repair cot-
tage.

Owner.....Mrs. Durver, 1491 Buchan-
an, S. F.

Architect...None.

Contractor...B. R. Thiele, 4733 Irving
St., S. F.

Cost, \$500

(436) Ortega N 57-6 E 18th Ave. One-
story frame cottage.

Owner.....L. H. Schrammeck, 1832 Ir-
ving, S. F.

Architect...None.

Day's work. Cost, \$400

(437) Sacramento N 167-6 W Hyde.
One-story frame garage.

Owner.....P. Noble.
Architect...Crim & Scott, 425 Kearny,
S. F.

Day's work. Cost, \$400

(438) Thirty-sixth Ave. E 100 S Geary.
Two-story frame flats.

Owner.....Oscar Cutler, 2435 Califor-
nia St., S. F.

Architect...None.

Day's work. Cost, \$4000

(439) Taylor E 55 S Pacific. Three-
story frame (6) flats.

Owner.....Otto Carson and K. Hinz,
1042 Devisadero, S. F.

Architect...None.

Contractor...Otto Carson, 1042 Devisa-
dero, S. F.

Cost, \$8000

(440) Washington N 137-6 W Larkin.
Three-story frame (2) flats.

Owner.....M. S. Show, 1533 Jackson,
S. F.

Architect...C. O. Clausen, Phelan
Bldg., S. F.

Day's work. Cost, \$18,000

(441) Fifth Ave. and Parnassus NE.
Three-story frame flats.

Owner.....Mrs. Margaretha Koenig,
1251 5th Ave., S. F.

Architect...None.

Contractor...Wm. Koenig, 1251 5th Ave.,
S. F.

Cost, \$9600

(442) Fifth Ave. E 65 N Parnassus.
Three-story frame (6) flats.

Owner.....Mrs. Margaretha Koenig,
1251 5th Ave., S. F.

Architect...None.

Contractor...Wm. Koenig, 1251 5th Ave.,
S. F.

Cost, \$8000

(443) Jackson and Sansome NW. Re-
pair windows and doors and install
elevator in warehouse.

Owner.....Jas. Mulryan, 472 Jackson,
S. F.

Architect...None.

Contractor...Dan Buckley, King and 7th
Sts., S. F.

Cost, \$400

(444) De Haro E 220 S 22nd St. One-
story frame dwelling.

Owner.....F. Slepuzhnikoff, 921 Kan-
sts, S. F.

Architect...None.

Day's work. Cost, \$600

(445) Castro No. 1303. Alter store.

Owner.....F. F. Vanzenni, care of
Coffins R. E. Office, 22nd &
Mission, S. F.

Architect...None.

Contractor...Chas. F. Weldon, 4202 23rd
St., S. F.

Cost, \$400

(446) Twenty-first St. N 255 W Doug-
lass. Three-room frame cottage.

Owner.....C. C. Matlock, 227 9th St.,
S. F.

Architect...None.

Day's work. Cost, \$500

(447) Jackson and Van Ness NE.
Alter glass fronts of auto salesroom.

Owner.....Mrs. Wenban, Los Angeles,
Cal.

Architect...None.

Day's work. Cost, \$900

(448) Eddy and Bourbin Place NW W
32-6xN 75. W A 384. All work for
a two-story and basement frame bldg.

Owner.....Mary L. Downey, 527 Fill-
more, S. F.

Architect...None.

(427) Potrero Ave. E 252-6 N 18th.
Two-story frame flats.

Owner.....J. Cavaglieri, 632 San Bru-
no Ave., S. F.

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Contractor..McSheehy Bros., Inc., 47
Langton, S. F.

Filed Feb. 16, '11. Dated Feb. 15, '11.
Foundations done and frame up \$1875
Brown coated 1875
Completed and accepted 1875
Usual 35 days 1875

Total cost, \$7500

Bond, none. Forfeit, \$4. Limit, 90
days. Plans and specifications filed.

(449) Jones and Cottage Place SE S

35xE 90-6, 50-V Blk 223. Concrete,
brick, stairs, mill, tinning, glazing,
hardware, etc., for a six-story rein-
forced brick Class C rooming house.
Owner.....Frank A. Daroux, St. Fran-
cis Hotel, S. F.

Architect...Havens & Toepke, Mutual
Bank Bldg., S. F.
Contractor...A. H. Wilhelm, 180 Jessie,
S. F.

Filed Feb. 16, '11. Dated Feb. 14, '11.

Foundations in, brick walls up to
1st floor and 1st story joists
anchored\$2700

Brick up to 3rd story and 3rd
story joists anchored..... 2000

Brick up to 6th story and 6th
story joists anchored..... 3200

Brick walls up, roof on, skylights
set and glazed 2700

Stud partitions set, grounds set
and exterior galv. iron set.... 2700

Standing finish up, sash hung and
glazed 2500

Completed and accepted 3230

Usual 35 days 6400

Total cost, \$25,430

Bond, \$6400. Sureties, Henry Wilson &
P. J. Eisenmann. Forfeit, none. Limit,
125 days after street work done. Plans
and specifications filed.

(450) Structural steel, cast iron bases, on above.

Contractor..Pacific Rolling Mill Co.,
17th and Mississippi, S. F.

Filed Feb. 16, '11. Dated Feb. 14, '11.

Cast iron bases set and columns
and beams in\$2625

Completed and accepted 2625

Usual 35 days 1500

Total cost, \$6750

Bond, \$1500. Sureties, H. F. Hedrick
and E. Johanson. Forfeit, \$25. Limit,
April 29, 1911. Plans and specifications
filed.

(451) Harper E 245 S 30th S 20xE 125.

All work except finish hardware and
mantels for a 1½-story and basement
frame cottage.

Owner.....Peter Jensen.

Architect...O. E. Evans, 2454 Mission,
S. F.

Contractor..John C. Turner, 139 Fulton,
S. F.

Filed Feb. 16, '11. Dated Feb. 16, '11.

Rafters on\$408.75

Brown coated 408.75

Finished and accepted 408.75

Usual 35 days 408.75

Total cost, \$1635.00

Bond, etc., none. Plans and specifica-
tions filed.

(452) Harper E 265 S 30th S 20xE 125.

All work except finish hardware and
mantels for a 1½-story and basement
frame bldg.

Owner.....Peter Jensen.

Architect...O. E. Evans, 2454 Mission,
S. F.

Contractor..John C. Turner, 139 Fulton,
S. F.

Filed Feb. 16, '11. Dated Feb. 16, '11.

Rafters on\$408.75

Brown coated 408.75
Finished and accepted 408.75
Usual 35 days 408.75

Total cost, \$1635.00

Bond, forfeit, none. Limit, 60 days.
Plans and specifications filed.

(453) Eureka and 21st St. NW N 28

W 105 S 31-8 E 105, ptn H A 212.
Grading, concrete, lumber, mill work,
plastering, painting, plumbing, patent
chimneys, tinning for one-story frame
cottage.

Owner.....Marie C. Gaetjen, 305 Eu-
reka, S. F.

Architect...Jno. F. Jones, 3550 20th,
S. F.

Contractor..W. L. Glenn, 344 Holladay
Ave., S. F.

Filed Feb. 16, '11. Dated Feb. 6, '11.

Roof boards on\$362.50

Brown coated and rough plumb-
ing completed and accepted 362.50

Completed and accepted 362.50

Usual 35 days 362.50

Total cost, \$1450.00

Bond, \$1450. Sureties, American Bond-
ing Co. of Baltimore. Forfeit, \$2.

Limit, 50 days from Feb. 8, 1911. Plans
and specifications filed.

(454) Market SE 100 NE 2nd NE 40x

SE 155, 100-V 21. Store fronts (glass,
marble and wood) for bldg.

Owner.....Judson L. Stull and Louis
Sonnixsen, 40 South First,
San Jose.

Architect...McDonald & Applegarth,
Call Bldg., S. F.

Contractor..M. Fisher, Pacific Bldg.,
S. F.

Filed Feb. 16, '11. Dated Feb. 10, '11.

On 1st of each month 75%

25% usual 35 days.

Total cost, \$1571

Bond, etc., none. Plans and specifica-
tions filed.

(455) Jersey S 132-6 E Douglas. One-

story and attic frame dwelling.

Owner.....Robert Tait, 1484 Sanchez,
S. F.

Architect...None.

Contractor..Henry Plant, 1482 Sanchez,
S. F.

Cost, \$1500

NOTE—Job started.

(456) Cole E 72-7 N Hayes. Three-

story frame flats.

Owner.....McKillop Bros. Inc., 534
Cole St., S. F.

Architect...None.

Day's work. **Cost, \$5000**

(457) Cole E 47-7 N Hayes. Three-

story frame flats.

Owner.....McKillop Bros., Inc., 534
Cole, S. F.

Architect...None.

Day's work. **Cost, \$5000**

(458) Indiana E Bet. 20th and 21st Sts.

Add to three-story brick warehouse.

Owner.....C. Schilling Co., Minnesota
and 20th Sts., S. F.

Architect...J. H. Powers, 2037 Pierce,
S. F.

Contractor..John Biller, 2430 Folsom,
S. F.

Cost, \$17,000

(459) Guerrero E 172 S 18th St. Two-

story frame flats.

Owner.....Chas. W. McGreevy, 2629
Howard, S. F.

Architect...None.

Contractor..M. F. Nolan, 228 Noe St.,
S. F. **Cost, \$4850**

(460) Clement St. No. 100. Alter and repair store.

Owner.....P. Delapiano, Premises.

Architect...None.

Contractor..Wilson & Petersen, 37 Har-
dy St., S. F.

Cost, \$1400

(461) Twenty-sixth Ave. W 300 N

Lake. One-story frame dwelling.

Owner.....A. M. & L. F. Meyer, 306
Maple St., S. F.

Architect...None.

Contractor..J. Marchio, 223 10th Ave.,
S. F.

Cost, \$3235

(462) Gough E 164 N Union. One-

story frame dwelling.

Owner.....G. Rusconi, 1833 Jones St.,
S. F.

Architect...L. Traverso, 854 Union St.,
S. F.

Contractor..A. Pedroni, 460 Vallejo St.,
S. F.

Cost, \$1750

(463) Perry S 160 W 3rd St. Three-

story frame (4) flats.

Owner.....James McLinden, Clipper &
Church, S. F.

Architect...None.

Contractor..E. Helms, 1334 Church St.,
S. F.

Cost, \$6500

(464) Florida and 25th Sts. SE. Two-

story frame church.

Owner.....Swedish Finnish Ebenep-
er Baptist Church, 1164 De
Haro, S. F.

Architect...None.

Contractor..John Erickson, 1175 Wis-
consin, S. F.

Cost, \$6000

(465) Post St. Nos. 167-177 and 136

Grant Ave. Cut communicating open-
ings between stores and install stand-
ard fire doors in each opening and
alter skylight and light shaft.

Owner.....H. Liebes & Co., Premises.

Architect...Schastey & Vollmer, 1950
Van Ness, S. F.

Day's work. **Cost, \$1000**

(466) State S 237 E Douglas. 1½-

story frame dwelling.

Owner.....W. Hicks, 506 Liberty St.,
S. F.

Architect...None.

Contractor..L. F. Sanden, 3577 22nd St.,
S. F.

Cost, \$1900

(467) Guerrero Nos. 1129-33. Repair

fire damage to three-story frame flats.

Owner.....O. G. Freyeremuth, Prem-
ises.

Architect...None.

Contractor..W. S. Woodhams, 68 Post,
S. F.

Cost, \$2300

(468) Bennington and Courtland Ave.

NW. Add one story to hall and store.

Owner.....G. Del Bene, 3418 Mission
St., S. F.

Architect...Paul Demartini, 628 Mont-
gomery St., S. F.

Contractor..Demartini & Sagall, 224
29th St., S. F.

Cost, \$2650

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- (469) **Townsend and 7th Sts SW (rear).**
Construct bottle bins, reinforced concrete vault and install electric freight elevator.
Owner.....Chas. Harley Co., 844 Harrison, S. F.
Architect...None.
Contractor...H. Brandt, 645 Elizabeth, S. F.
Cost, \$1350
- (470) **Twenty-fifth Ave. E 89-6 S Balboa.** One-story frame dwelling.
Owner.....Geo. W. Filcher, 978 Ellis, S. F.
Architect...None.
Contractor...W. F. St. Ores, 338 9th Ave, S. F.
Cost, \$1350
- (471) **Anza and 8th Ave. NW.** Add 2 stories to frame stores and apartments.
Owner.....Mrs. S. Arfsten, 483 8th Av, S. F.
Architect...A. Stafford, 553 Elizabeth, S. F.
Contractor...D. H. Ward, 27 Dorland, S. F.
Cost, \$2500
- (472) **Polk E 112-6 N Filbert.** Add to rear of flats.
Owner.....Louis E. Voivin, 2526 Polk, S. F.
Architect...Kidd & Anderson, 251 Kearny, S. F.
Day's work.
Cost, \$1900
- (473) **Eleventh Ave. W 100 N "B"** 25x125. All work except plumbing for a two-story frame dwelling.
Owner.....Dr. F. W. Ross, 68 Post, S. F.
Architect...Thaddeus Joy, Merchants' Ex. Bldg., S. F.
Contractor...Enoch Tranmal, 315 Kales Ave., Oakland.
Filed Feb. 17, '11. Dated Feb. 14, '11.
Chimneys up and rough plumbing in\$949.50
Brown coated 949.50
Completed and accepted 949.50
Usual 35 days 949.50
Total cost, \$3798.00
Bond, forfeit, none. Limit, 70 days.
Plans and specifications filed.
- (474) **Twentieth S 55 E Douglas E 25x S 100.** All work except gas fixtures and shades for a 1½-story residence.
Owner.....Annie C. Larsen.
Architect...None.
Contractor...L. Nielsen.
Filed Feb. 17, '11. Dated Feb. 16, '11.
Frame up\$469
Brown coated 469
Completed and accepted 468
Usual 35 days 469
Total cost, \$1875
Bond, forfeit, none. Limit, 90 days.
Plans and specifications filed.
- (475) **Sixteenth N 237-10 E Dolores E 27-1½xN 87-6.** Excavating and concrete work, patent chimney, carpenter, mill work, hardware, glazing, tinning, lathing and plastering and electrical work for alterations and addition to two-story frame bldg.
Owner.....Adam Schaefer, Premises.
Architect...Salfield & Kohlberg, Clunie Bldg., S. F.
Contractor...F. Hauser Co., 86 Whittier, S. F.
Filed Feb. 17, '11. Dated Feb. 17, '11.
Brown coated\$630
Finished and accepted 600
- Usual 35 days 420
Total cost, \$1650
Bond, forfeit, none. Limit, 40 days.
Plans and specifications filed.
- (476) **Castro and 19th Sts. NE.** Alter front stores.
Owner.....M. Ring, Premises.
Architect...E. A. Neumarkel, 812 Mechanics Svgs. Bk. Bldg, S F
Contractor...G. Bergren, 209 Sanchez, S. F.
Cost, \$500
- (477) **Stanford and Townsend NW.** Underpin brick wall of winery.
Owner.....Gustav Niebaum Co., Alaska Commercial Bldg., S. F.
Architect...Ward & Blohme, Alaska Commercial Bldg., S. F.
Contractor...Healy-Tibbetts Constr. Co., Market and Main, S. F.
Cost, \$800
- (478) **Mission and 16th Sts. SE.** Repair floors and partitions in store.
Owner.....M. A. Gunst.
Architect...None.
Contractor...Matthies & Griffith, 180 Jessie, S. F.
Cost, \$500
- (479) **Geary No. 1527½.** Add to restaurant.
Owner.....Esther Fleisher, care of 609 Humboldt Bank Bldg., S. F.
Architect...None.
Contractor...Coggins & Co., 1712½ O'Farrell, S. F.
Cost, \$350
- (480) **Richland S 300 W Murray.** One-story frame cottage.
Owner.....Geo. F. Voight, 1730 Church, S. F.
Architect...None.
Day's work.
Cost, \$2000
- (481) **Ellsworth W 175 N Virginia.** One-story frame dwelling.
Owner.....John C. Schmidt, 109 Anderson, S. F.
Architect...None.
Day's work.
Cost, \$1200
- (482) **Lisbon E 375 S Russia Ave.** One-story frame cottage.
Owner.....I. Rosenberg, 142 Sansome, S. F.
Architect...None.
Contractor...Jos. Blaknick, 720 Edinburgh, S. F.
Cost, \$700
- (483) **Market No. 428.** Erect mezzanine floor and additions in store.
Lessee...Goetzman Realty Co., 854 Phelan Bldg., S. F.
Architect...None.
Day's work.
Cost, \$400
- (484) **Fillmore No. 2312.** Alter glass front of creamery.
Owner.....G. Romander, 2318 Fillmore, S. F.
Architect...None.
Contractor...R. Cook, 2118 Steiner, S. F.
Cost, \$400
- (485) **First St. No. 133.** Erect glass partitions.
Owner.....Beck & Donelly.
Architect...None.
Contractor...L. H. Hein, 270 California Ave., S. F.
Cost, \$500
- (486) **Thirtieth Ave. W 205 N Clement.** Four-room frame cottage.
Owner.....G. A. Trent, 555 23rd Ave., S. F.
Architect...None.
Day's work.
Cost, \$750
- (487) **Cain Ave. W 400 N Lakeview.** Three-room frame cottage.
Owner.....E. F. Tomnitz, 549 Unadilla Ave., S. F.
Architect...None.
Day's work.
Cost, \$700
- (488) **Fifteenth Ave. W 290 S Geary.** One-story frame dwelling.
Owner.....David C. Robinson, 312 Laurel St., S. F.
Architect...Neil H. McKay, 274 9th Ave., S. F.
Day's work.
Cost, \$1500
- (489) **Judah N 95 W 6th Ave.** Two-story frame dwelling.
Owner.....Sunset Home Realty Co., 1401 7th Ave., S. F.
Architect...None.
Contractor...Cox Bros., 1375 9th Ave., S. F.
Cost, \$4000
- (490) **Hyde and Union SE.** Three-story frame stores and apartments.
Owner.....H. D. Hogrefe, 1485 Clay St., S. F.
Architect...Ed. E. Young, 251 Kearny, S. F.
Day's work.
Cost, \$14,000
- (491) **Ninth Ave. E 100 S California.** Two-story frame dwelling.
Owner.....F. B. Maginniss, 162 10th Ave., S. F.
Architect...None.
Contractor...Chas. A. Rushton, 3941 Sacramento, S. F.
Cost, \$3900
- (492) **Hugo S 95 W 4th Ave. W 25xS 110.** Sunset District. All work except plumbing and painting for two-story and basement frame bldg., 2 flats.
Owner.....Henry W. Frey and wife, 439 Haight, S. F.
Architect...H. E. Harris, 127 Montgomery, S. F.
Contractor...M. P. Kempton & Son, 352 Diamond, S. F.
Filed Feb. 13, '11. Dated Feb. 14, '11.
Concrete foundation in and 1st story joists on\$839.25
Framed and rough enclosure on 839.25
Partitions set and ready for lath 839.25
Brown coated 839.25
White coated and outside finish on 839.25
Completed and accepted 839.25
Usual 35 days 1678.50
Total cost, \$6714.00
Bond, \$1700. Sureties, Fidelity & Deposit Co. Forfeit, none. Limit, 100 days from filing. Plans and specifications filed.
- (493) **Sacramento N 355 E Drumm E 54xN 119-6.** Pile and concrete foundation, basement, concrete floor, etc.
Owner.....E. Hirschler, Kohl Bldg., S. F.
Engineer...Chas. E. J. Rogers, 24 California, S. F.
Contractor...Darby Laydon, 219 Steuart, S. F.
Filed Feb. 18, '11. Dated Feb. 17, '11.
Excavation done and old concrete walls removed\$ 750

BUILDING AND INDUSTRIAL NEWS

Piles driven and cut off..... 2601
Usual 35 days 1717
Total cost, \$6868

Bond, none. Forfeit, \$10. Limit, 35 days after Feb. 18, '11. Plans and specifications filed.

(494) Sixteenth and Kansas NE E 181.46 NW 356.22 S 306.54. All work for a two-story brick and concrete warehouse known as main bldg.
Owner.....H. Levi & Co., 113 New Montgomery, S. F.
Architect...G. Albert Lansburgh, Gunst Bldg., S. F.
Contractor...Masow & Morrison, Monadnock Bldg., S. F.
Filed Feb. 18, '11. Dated Feb. 17, '11.
Concrete done to level of 1st floor and rough plumbing and sewer-ing done to said level\$10,000
Brick work done and frames set 7,000
Rough carpenter work done, roof on, rough plumbing done and electric wiring done except cords and sockets 10,000
Completed and accepted 4,500
Usual 35 days 10,500
Total cost, \$42,000

Bond, none. Forfeit, \$5. Limit, 85 days. Plans and specifications filed.

(495) Chilton and Glen Aves. SE. Two-story frame (4) flats.
Owner.....Antonio Draga, 682 Chen-ery St., S. F.
Architect...None.
Day's work. **Cost, \$3000**

(496) Sixteenth Ave. W 100 N Anza. Two-story frame dwelling.
Owner.....Jonathan Anderson, 426 16th Ave., S. F.
Architect...None.
Day's work. **Cost, \$1750**

(497) Sixteenth Ave. W 75 N Anza. Two-story frame dwelling.
Owner.....Jonathan Anderson, 426 16th Ave., S. F.
Architect...None.
Day's work. **Cost, \$1750**

(498) Market and 16th Sts. (Dolores Apartments). Repairs necessary to install hot water and steam heating system.
Owner.....Louis Metzger, 58 2nd St., S. F.
Architect...Sylvain Schnalttacher, 1st Nat'l Bank Bldg., S. F.
Day's work. **Cost, \$750**

(499) Green St. No. 2650. Build win-dows in bldg.
Owner.....H. S. E. Meyer, Jr., Prem-ises.
Architect...None.
Contractor...Theo. S. Hoin, 1568 Clay, S. F.
Cost, \$400

(500) Sutter S 137-6 W Jones S 137-6x W 68-9. Wrecking, excavating, con-crete and cement work for a five-story brick apartment house.
Owner.....Robt. Jones.
Architect...August Nordin, Mills Bldg., S. F.
Contractor...Stanquist & Forbes, 185 Stevenson, S. F.
Filed Feb. 20, '11. Dated Feb. 14, '11.
Foundation walls and piers ready for plates and 1st story floor joists up.....\$3500
Completed and accepted 809
Usual 35 days 1440
Total cost, \$5740

Bond, none. Forfeit, \$35. Limit, as re-quired. Plans and specifications filed.

(501) Jackson N 245 W Baker W 40xN 127-8 1/4. All work except plumbing and painting for two-story and base-ment frame bldg.
Owner.....P. A. Bergerot, 110 Sutter, S. F.
Architect...A. Reinhold Denke, Hum-boldt Bank Bldg., S. F.
Contractor...Wm. & Jno. Little, 373 20th Ave., S. F.
Filed Feb. 20, '11. Dated Feb. 17, '11.
1st floor joists on.....\$1950
Rough frame up and bldg. and roof sheathed 1950
Roof on, shingling and 1/2 of tim-ber work done and exterior ready for plaster 1950
1st coat of interior and exterior plaster on 1950
Completed and accepted 3250
Usual 35 days
Total cost, \$13,000

Bond, none. Forfeit, \$1. Limit, 90 days. Plans and specifications filed.

(502) Arkansas W 250 N 22nd 25x100. All work for a two-story and base-ment frame bldg.
Owner.....C. & L. Berglund, 737 Wis-consin, S. F.
Architect...None.
Contractor...Nielsen Bros.
Filed Feb. 20, '11. Dated Feb. 18, '11.
Rough frame up 1/4
Rough plaster and rough plumb-ing on 1/4
Completed and accepted 1/4
Usual 35 days 1/4
Total cost, \$1884

Bond, forfeit, none. Limit, 75 days. Plans and specifications filed.

(503) E line of 50-V Lot on SE Cor Lyon and Pacific Ave, distant 124.8 1/4 S Pacific S 3 W 10 S 17-8 1/4 E 40 N 20-8 1/4 W 30. All work for a rein-forced concrete garage bldg. except turn table and plumbing.
Owner.....P. A. Bergerot, 110 Sutter, S. F.
Architect...Denke & McManus, Hum-boldt Bank Bldg., S. F.
Contractor...Scarritt & Clark, Turk and Jones, S. F.
Filed Feb. 20, '11. Dated Feb. 18, '11.
All piers, walls and floor done and roof construction ready for roofing\$1400
Completed and accepted 325
Usual 35 days 575
Total cost, \$2300

Bond, none. Forfeit, \$1. Limit, 60 days. Plans and specifications filed.

(504) Stockton E 112-6 S Pacific 25 ft on Stockton by a depth of 100 ft. Structural steel, brick and concrete work, fire escapes, etc., for three-story and basement brick Class C rooming house.
Owner.....Josephine Dupuy, 3065 Pa-cific Ave., S. F.
Architect...E. A. Bozio, 1125 Laguna, S. F.
Contractor...H. H. Larsen & Bros., 62 Post, S. F.
Filed Feb. 20, '11. Dated Feb. 16, '11.
Ready to receive 1st floor joists \$1600
Ready to receive 3rd floor joists 2200
Completed and accepted 1430
35 days after recording 1754
Total cost, \$6984

Bond, forfeit, none. Limit, March 1, 1911. Plans and specifications filed.

(505) Carpentry, mill work, plaster-ing, roofing, tinning, sheet metal work, marble and tile work, glazing, etc., on above.

Contractor...B. Becaas, 915 Pacific, S F
Filed Feb. 20, '11. Dated Feb. 11, '11.
Main partitions set and roof boarding on\$800
Brown coated 800
Standing finish on 800
Completed and accepted 892
Usual 35 days 1098
Total cost, \$4390

Bond, forfeit, none. Limit, 60 days af-ter completion of brick work. Plans and specifications filed.

(506) Plumbing, sewerage and gas fit-ting on above.
Contractor...Henry Ernst & Sons, 633 Hayes, S. F.
Filed Feb. 20, '11. Dated Feb. 11, '11.
Roughed in and certificate of in-spection delivered\$375
Completed and accepted 375
Usual 35 days 250
Total cost, \$1000

Bond, forfeit, none. Limit, fast as pos-sible. Plans and specifications filed.

(507) Sutter N 110 W Polk W 27-6xN 120. All work for two-story and base-ment Class C bldg.
Owner.....Rebecca Jennings.
Architect...Edw. Foulkes, Crocker Bldg., S. F.
Contractor...R. Ringrose & Son, 320 Market, S. F.
Filed Feb. 20, '11. Dated Feb. 16, '11.
75% of work done on 1st of each mo.
25% usual 35 days.
Total cost, \$10,325

Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

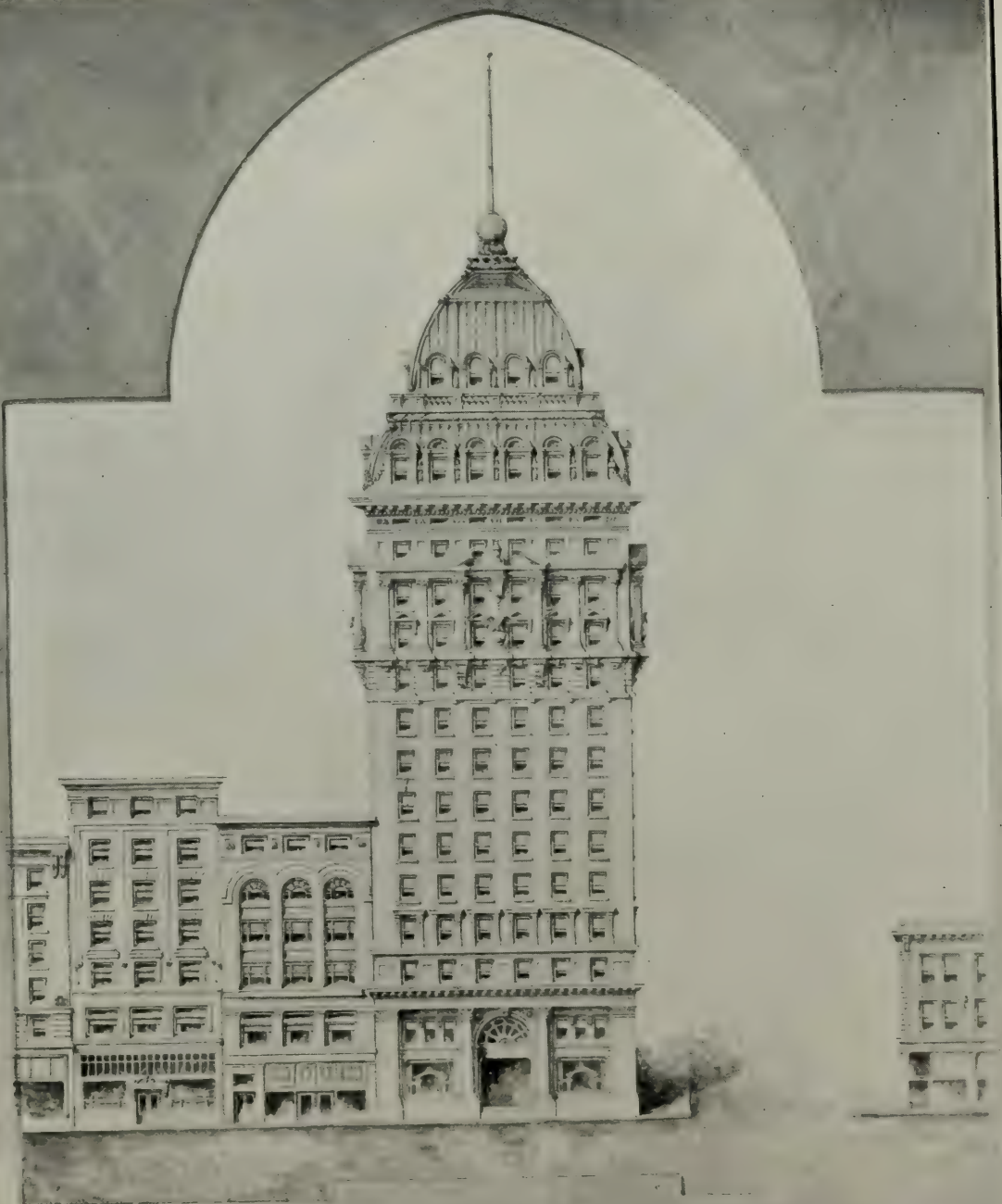
(500) California and Franklin NE E 135-3xN 137-6. Brick and terra-cotta work (owner to furnish terra cotta) for brick church bldg.
Owner.....First Church of Christ, Scientist, in San Francisco, Scott and Sacramento, S. F.
Architect...Edgar A. Mathews, Phelan Bldg., S. F.
Contractor...Arthur Arlett.
Filed Feb. 21, '11. Dated Feb. 18, '11.
Payments of 75% to be made semi-monthly.
25% usual 35 days.
Total cost, \$21,493

Bond, \$5500. Sureties, Pacific Surety Co. Forfeit, none. Limit, 96 days. Plans and specifications filed.

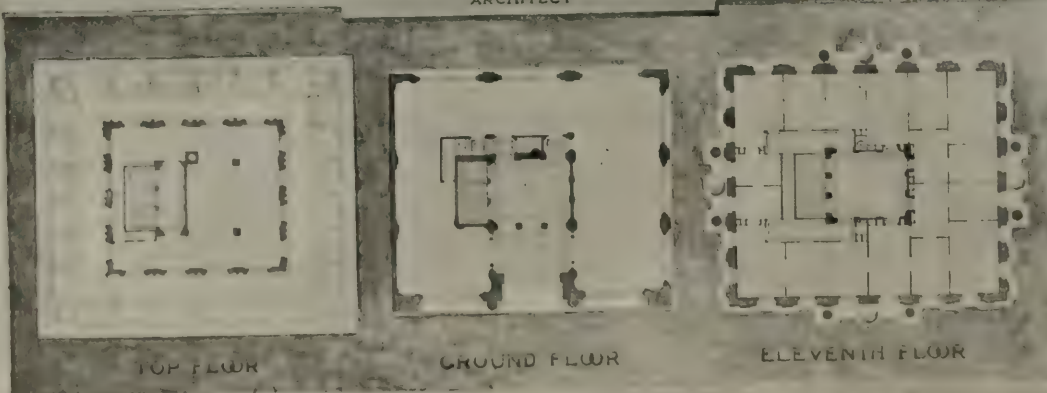
(509) Pine N 182-6 W Jones W 50xN 137-6. All work for a bungalow.
Owner.....R. G. Hanford, Mechanics Institute Bldg., S. F.
Architect...MacDonald & Applegarth, Call Bldg., S. F.
Contractor...Isaac Penny, Phelan Bldg., S. F.
Filed Feb. 21, '11. Dated Feb. 20, '11.
Payments of 75% on 1st of each mo.
25% usual 35 days.
Total cost, \$13,700

Bond, forfeit, none. Limit, 90 days after completion of rock excavation. Plans and specifications filed.

(510) Hayes S 87-6 E Octavia S 120xE 50. All work except electric work for three-story frame bldg., stores and flats (add to stores and build flats above).
Owner.....Mrs. G. A. Randolph, 2112 Alameda Ave., Alameda.



CURTIS TOBEY
ARCHITECT



PROPOSED OFFICE BUILDING
San Francisco, California

Curtis Tobey, Architect
San Francisco

PLATE A



SEVEN STORY HOTEL
Fresno, California

Edward T. Foulkes, Architect
San Francisco

BUILDING AND INDUSTRIAL NEWS

Architect...A. C. Lutgens, 251 Kearny, S. F.
Contractor...P. Merein, R. Fagliotte & P. Prasso, 370 Lombard, S. F.

Filed Feb. 21, '11. Dated Feb. 20, '11.
Frame up and roof boarded....\$2425
First coat of plaster on 2425
Completed and accepted 2425
Usual 35 days 2425

Total cost, \$9700

Bond, \$2000. Sureties, Natale Carlevaris. Additional bond, \$1000, deposited in escrow in Bank of Italy. Forfeit, \$8. Limit, 100 days. Plans and specifications filed.

(511) **Taylor, Sacramento, Jones and**
California Sts., Blk Bded by. Plastering for bldg.

Owner.....The Protestant Episcopal Bishop, 1215 Sacramento, S. F.

Architect...Lewis P. Hobart, Crocker Bldg., S. F.

Contractor...Wm. G. Gilmour, 739 Baker, S. F.

Filed Feb. 21, '11. Dated Feb. 20, '11.
Payments of 75% on 15th of each mo.
25% usual 35 days.

Total cost, \$1715

Bond, none. Forfeit, \$15. Limit, July 15, 1911. Plans and specifications filed.

(512) **Revere Ave. SW 175 SE Kefth**
SE 25xSW 100, Ptn Lot 365 S S F Hd & R R Ass'n. All work for two-story and basement frame bldg.

Owner.....Alphonse Costerousse.
Architect...None.

Contractor...Alfred Delrieu.

Filed Feb. 21, '11. Dated Feb. 20, '11.
Usual 35 days.....\$1700

Total cost, \$1700

Bond, forfeit, none. Limit, 60 days. Plans and specifications filed.

(513) **Hickory Ave. N 55 E Webster E**
27-6xN 50. All work for three-story and basement frame bldg. (6 flats).

Owner.....Michael Rooney, Drumm & Pacific, S. F.

Architect...Paff & Baur, Merchants' Ex. Bldg., S. F.

Contractor...William Linden, 318 Bush, S. F.

Filed Feb. 21, '11. Dated Jan. 16, '11.

Bldg. framed, walls rusticed, roof and front sheathed\$1358
Rough plumbing in, plaster deafening in and ready for lathing 1358
Plaster completed, standing finish on, sash glazed and hung, outside carpenter work done and prime coat paint on 1359
Completed and accepted 1359
Usual 35 days 1816

Total cost, \$7250

Bond, none. Forfeit, \$5. Limit, 90 days (exclusive of rainy days) from Jan. 16, 1911. Plans and specifications filed.

(514) **Jackson and Presidio Ave. SE E**
100-11xS 97. Carpenter, painting and electric work for alterations to 8 flats.

Owner.....Pauline Franklin.
Designer and Engineer...Arthur J. Laib, Russ Bldg., S. F.

Contractor...J. J. Mitrovich, 1036 Golden Gate Ave., S. F.

Filed Feb. 21, '11. Dated Feb. 18, '11.

Entire new concrete foundations up and 1st story floor joists on Jackson street.....\$3130
Frames up, rough boards in and rustic on 2120

Brown coated 2120
White coated 2120
Completed and accepted 2120
Usual 35 days 3600

Total cost, \$14,200

Bond, none. Forfeit, \$5. Limit, 170 days. Plans and specifications filed.

(515) **Plumbing on above.**

Contractor...A. Davis.

Filed Feb. 21, '11. Dated Feb. 18, '11.

Plumbing roughed in\$637.50
Completed and accepted 637.50
Usual 35 days 425.00

Total cost, \$1700.00

Bond, forfeit, none. Limit, without delay. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded **Accepted**

Feb 16, 1911—**Guerrero E 76 S Duboce**
Ave. E 50 S 4 E 40 S 17 W 90 N 21.
S. T. Luck to O. E. Anderson...
.....Feb 15, 1911

Feb 16, 1911—**Golden Gate Ave. and**
Larkin SW W 87-6xS 84. Katherine
Farrell to J. D. & J. S. Hannah
.....Feb 15, 1911

Feb 15, 1911—**Clayton E 138.76 with**
N line of San Miguel Ranch 25.55x
84.37, irregular, ptn Lot 17 Blk K
Park Lane Tract No. 7. Karl
Yngve to Karl Yngve...Feb 14, 1911

Feb 15, 1911—**Elighth E 22 N Minna E**
65xN 18. W. F. Tillman to R. Sinnott
& C. Alsup.....Feb 14, 1911

Feb 15, 1911—**McAllister S 55 W**
Gough W 55xS 137-6. Reuben Cohen
to Christianson & Smith
.....Feb 14, 1911

Feb 15, 1911—**Ivy Ave. and Webster**
NE E 92xN 25. Michael Rooney to
William LindenFeb 14, 1911

Feb 16, 1911—**Hyde W 111-6 N Post**
N 26xW 63.9. Laura E. & Richard
Pahl to J. I. Mitrovich and Al A.
LaibFeb 16, 1911

Feb 16, 1911—**Cortland Ave. S 25 E**
Bennington E 25xS 100, Lot 7 Blk
9 Sub Holly Park Tract. Mary
Buchenery to whom it may concern
.....Feb 14, 1911

Feb 16, 1911—**Fortieth Ave. E 200 S**
Anza (A) S 25x120. H. W. Schuck
to M. MeynFeb 10, 1911

Feb 16, 1911—**Ninth and Mission NE**
E 100xN 75. Dimond Estate Co. to
Martin M. Fennell.....Feb 10, 1911

Feb 16, 1911—**Page No. 1970. Young**
Men's Hebrew Ass'n to F. Crothers
and J. E. Clark.....Feb 16, 1911

Feb 16, 1911—**Market SE 100 NE 2nd**
NE 40xSE 155. J. L. Stull and
Louis Sonniksen to M. Fisher....
.....Feb 14, 1911

Feb 17, 1911—**"J" (Judah) N 83-6 W**
11th W 25xN 100. A. Cadier to
Noah Swanson and L. L. Berger
.....Feb 15, 1911

Feb 17, 1911—**Sanchez E 76-6 N 29th**
N 25xE 100. K. Klippel to Mager
BrothersJan 15, 1911

Feb 17, 1911—**O'Farrell N bet. Stockton**
and Powell. Jos. Malfanti to
P. P. QuinnFeb 10, 1911

Feb 17, 1911—**Montgomery W 68 S**
Pacific. Britton & Rey Company
to M. V. Brady.....Feb 15, 1911

Feb 17, 1911—**Geary N 62-8 W Mason.**
Saint Francis Realty Co. or Saint
Francisco Realty Co. to S. F. Cornice
Co.Feb 15, 1911

Feb 17, 1911—**Fifteenth Ave. E 200 S**
Clement No. 334 15th Ave. Charles
M. Ewing to P. V. Rushton.....

.....Feb 6, 1911

Feb 17, 1911—**Plymouth W 30 S Sadowa**
S 25x50 ptn Blk D R. R. Hd. Paolo
Pellegrini to C. W. Page...
.....Feb 17, 1911

Feb 17, 1911—**Page N 82-6 E Gough**
E 27-6xN 60. Louisa Reubold to
David HouleFeb 14, 1911

Feb 17, 1911—**Page N 82-6 E Gough**
rillo (C) N 25xE 95. N. A. Trubeck
to whom it may concern Feb 17, 1911

Feb 18, 1911—**Broderick W 82-6 N**
Turk N 27-6xW 100. A or August
Noltehnus to Joel Johnson.....
.....Feb 8, 1911

Liens Filed.

SAN FRANCISCO COUNTY

Recorded **Amount**

Feb 15, 1911—**Market SE 300 NE 7th**
NE 50xSE 165. T. Tillman and
Charles Butler; American Boiler
Works; vs. Orlo Eastwood and Wm.
Ede Company\$437.50

Feb 16, 1911—**Sacramento N 91-6 W**
Powell W 23xN 137-6. L. H. Trowbridge,
\$83.50; G. Giacomini, \$25;
M. Matkovich, \$25; J. Mangan, \$15;
C. A. Erickson, \$25; vs. George
Latouel and Martin S. Cline.....

Feb 16, 1911—**Washington and Maple**
NE N 136-3½xE 100. O. E. Brady
& Son vs. Jacob Stern.....\$1197.26

Feb 16, 1911—**Sacramento N 91-6 W**
Powell W 23xN 137-6. J. W.
Schouten & Company vs. George
Letterell or Latouel and Martin
Cline\$966.92

Feb 17, 1911—**Washington S 110 E**
Mason E 27-6xN 117-6. Robertson
Bros. vs. C. & Anna Lallane, George
Letterell or Latouel.....\$380

Feb 17, 1911—**Washington S 110 E**
Mason E 27-6xS 117-6. J. W.
Schouten & Company vs. Anna &
C. Lallanne, Geo. Latterell or Latouel
.....\$891.71

ENDORSED BY NATIONAL BOARD OF FIRE UNDERWRITERS.

The Falls Manufacturing Company, conducting their factory located at 317 First street, San Francisco, has recently been successful in having their Standard Fire Door Hardware endorsed by the National Board of Underwriters' Laboratories and have been granted the use of the endorsed label on this hardware.

In the manufacture of Labeled Fire Door Hardware every fixture is thoroughly inspected by the local Board of Underwriters representing the National Board, before it is permitted to leave the factory.

The label is a guarantee of quality and accuracy in production and insure the purchaser against substituting as well as the minimum rate of insurance by the local Board of Underwriters.

We are pleased to announce that it is gratifying to know that we are able to procure a product of this character manufactured in one of our own factories, so conveniently situated in our own State and commend the enterprising firm for their effort in behalf of the users of this class of standard goods.

They deserve the earnest support of the architects and building professions generally and no doubt will be of much convenience to the many architects, contractors and builders and owners seeking this class of building hardware in the future.

Building Contracts

Alameda County

No.	Owner	Contractor	Amt.
302	Kelly	Cardoza	500
303	Hartz	Nichols	400
304	Kaas	Boedecker	450
309	Janssen	Sherman	1980
310	Brunetti	Brunetti	400
311	Kergan	Peterson	500
314	Pardee	McBride	1000
315	Cook	Beaumont	1800
316	Higby	Leedy	2000
317	Ind. Brwy	Ackerman	3923
318	Engler	Engler	2900
319	Jensen	Jensen	2000
320	Morro	Raineri	400
321	Frasier	Johnson	1000
322	Greenfield	Higgins Bros	2842
322	Marquis	Marquis	1500
333	Same	Same	1500
334	Same	Same	1500
335	Same	Same	1000
336	Little	Little	800
337	Hall	Sommastrom	4350
338	Gognon	Sommastrom	2700
339	Brown	Brown	2000
340	St. Mary	St. Mary	550
341	MacTavish	MacTavish	1500
342	Lewis	Mitchell	2750
343	Newquist	Newquist	1000
351	McCoy	Elie	2700
352	Greenfield	Higgins	2842
353	Dewey	Dewey	500
354	Ebinger	Lewis	3000
355	Cook	Beaumont	2000
356	Ind. Brwy	Ackerman	400
357	Ruedy	Ruedy	400
358	Mercer	Cook	500
359	Schlueter	Schlueter	4000
360	Ehrenpfort	Davis	1900
361	Anderson	Anderson	1950
362	Manning	Manning	500
363	Minnis	Tarrants	400
364	Smagman	Heald	465
365	Brallhette	Knight	1450
366	S. P. Co.	S. P. Co	500
367	Same	Same	14700
368	Fink	Wieben	1700
369	Firebaugh	East	5215
370	Connors	Thienes	10300

(302) Bargain St. E 225 S Allendale Ave., Oakland. Four-room dwelling. Owner.....Manuel Kelly, 4309 Allendale Ave., Oakland.

Architect...None.
Contractor..Frank Cardozo, Elmhurst.
Cost, \$500

(303) Eighty-eighth Av. No. 1567, Oakland. Alterations.

Owner.....E. Hartz, Premises.
Architect...None.
Contractor..H. J. Nichols, 112 Hawthorne Ave., Oakland.
Cost, \$400

(304) Thirty-fourth Ave. No. 1796, Oakland. Addition.

Owner.....Geo. Kaas.
Architect...None.
Contractor..S. Boedecker.
Cost, \$450

(309) Lawton N 240 E College, Oakland. Five-room dwelling.

Owner.....E. A. Janssen, 146 Shrader, S. F.
Architect...None.
Contractor..P. S. Sherman.
Cost, \$1080

(310) Forty-third St. No. 459, Oakland. Three-room dwelling.

Owner.....G. Brunetti.
Architect...None.
Day's work.
Cost, \$400

(311) Van Buren Ave. S 150 N Euclid, Oakland. Erect garage.

Owner.....D. H. Kergan.
Architect...None.

Contractor..A. Peterson.

Cost, \$500

(314) San Pablo Ave. No. 131, Oakland. Alterations.

Owner.....Geo. Pardee.
Architect...None.
Contractor..I. C. Ida McBride.
Cost, \$1000

(315) Harrington Ave. E 400 N Santa Rita, Oakland. Six-room dwelling.

Owner.....Lizzie M. Cook.
Architect...None.
Contractor..C. E. Beaumont.
Cost, \$1800

(316) Thirty-seventh Ave. E 600 N E-14th St., Oakland. Five-room dwelling.

Owner.....Wm. Higby.
Architect...None.
Contractor..B. L. Leedy, 1465 38th Ave., Oakland.
Cost, \$2000

(317) Claremont Ave. and Clifton St., NE, Oakland. Three-story brewery.

Owner.....Independent Malting and Brewing Co.
Architect...M. Haasberg.
Contractor..S. B. Ackerman & Son, 1540 69th Ave., Oakland.
Cost, \$3923

(318) Fifty-ninth S 607 W College Ave., Oakland. Five-room cottage.

Owner.....Louis Engler, 2728 Benvenue Ave., Oakland.
Architect...None.
Day's work.
Cost, \$2900

(319) Taft Ave. S 390 W Broadway, Oakland. Five-room cottage.

Owner.....R. C. Jensen, 227 Steiner St., S. F.
Architect...None.
Day's work.
Cost, \$2000

(320) College Ave. No. 196, Oakland. Two-story addition.

Owner.....G. Morro, Premises.
Architect...None.
Contractor..D. Raineri, 4735 West, Oakland.
Cost, \$400

(321) Diamond Ave. No. 3667, Oakland. Alterations.

Owner.....Mrs. E. R. Frasier, 3642 Diamond Ave., Oakland.
Architect...None.
Contractor..H. L. Johnson, 3657 Dimond Ave., Oakland.
Cost, \$1000

(322) Boulevard S at dividing line bet. Lots 39 & 40 SE 100.84 SW to S Cor Lot N 39 NW 112.24 NE 50, Oakland. All work for one-story frame dwelling.

Owner.....Anna and M. Greenfield, Oakland.
Architect...None.
Contractor..Higgins Bros., 166 Miles Ave., Elmhurst.
Filed Feb. 15, '11. Dated Feb. 15, '11.

Frame up\$700.00

Plastered 700.00
Completed and accepted 700.00
Usual 35 days 742.50

Total cost, \$2842.50

Bond, forfeit, none. Limit, 100 days.
No plans or specifications filed.

(332) Ague Vista N 250 W High St., Oakland. Five-room dwelling.

Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect...None.
Day's work.
Cost, \$1500

(333) Agua Vista N 270 W High St., Oakland. Five-room dwelling.

Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect...None.
Day's work.
Cost, \$1500

(334) Agua Vista N 290 W High St., Oakland. Six-room dwelling.

Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect...None.
Day's work.
Cost, \$1500

(335) Agua Vista N 120 W High St., Oakland. Five-room dwelling.

Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect...None.
Day's work.
Cost, \$1000

(336) Seventy-sixth Ave. W 160 S E-16th St., Oakland. Four-room cottage.

Owner.....C. L. Little.
Architect...None.
Day's work.
Cost, \$800

(337) Kempton Ave. — "200 S Woodland Ave.," Oakland. Two-story eight-room dwelling.

Owner.....Mrs. M. E. Hall, 907 Wood St., Oakland.
Architect...None.
Contractor..Sommarmstrom Bros., 1055 16th St., Oakland.
Cost, \$4350

(338) Fifth St. S 23 E Castro, Oakland. Two-story eight-room flats.

Owner.....L. Gognon, 679 5th St., Oakland.
Architect...None.
Contractor..Sommarmstrom Bros., 1055 16th St., Oakland.
Cost, \$2700

(339) E-16th St. and 56th Ave. SE, Oakland. Seven-room bungalow.

Owner.....F. H. Brown, 1429 35th Ave., Oakland.
Architect...None.
Day's work.
Cost, \$2000

(340) Ninety-second Ave. W 70 N Oak, Oakland. Four-room cottage.

Owner.....Joe St. Mary, Premises.
Architect...None.
Day's work.
Cost, \$550

(341) E-21st St. S 100 N 11th Ave., Oakland. Six-room dwelling.

Owner.....K. MacTavish, 1070 2nd Av., Oakland.
Architect...None.
Day's work.
Cost, \$1500

(342) Hudson N 80 E Boyd Ave., Oakland. Six-room dwelling.

Owner.....Lewis & Mitchell, 1263 Broadway, Oakland.
Architect...Roy B. Litton, 1626 26th Ave., Oakland.
Day's work.
Cost, \$2750

(343) E-31st St. S 300 E 14th Ave., Oakland. Five-room cottage.
Owner.....Annie L. Newquist, 985 E-31st St., Oakland.
Architect...None.
Day's work. Cost, \$1000

(351) Fleet Road E 50 N Hampel St., Oakland. Two-story six-room dwelling.
Owner.....H. McCoy.
Architect...None.
Contractor...A. F. Eliel, Randolph and Hampel, Oakland.
Cost, \$2700

(352) Lake Shore Boulevard E 300 S 1st Ave., Oakland. Six-room dwelling.
Owner.....Hannah M. Greenfield, 1225 First Ave., Oakland.
Architect...T. D. Newsom, 906 Broadway, Oakland.
Contractor...Higgins Bros., 166 Miles Ave., Elmhurst.
Cost, \$2842.50

(353) Forty-fourth S 200 W West St., Oakland. Three-room cottage.
Owner.....W. A. Dewey, 544 41st St., Oakland.
Architect...None.
Day's work. Cost, \$500

(354) Alcatraz S 95 E Herzog, Oakland. Six-room dwelling.
Owner.....M. Ebinger, 6308 Herzog, Oakland.
Architect...None.
Contractor...L. S. Lewis.
Cost, \$3000

(355) Santa Rita W 400 N Harrington St., Oakland. 1½-story eight-room dwelling.
Owner.....Lizzie M. Cook.
Architect...None.
Contractor...C. E. Beaumont.
Cost, \$2000

(356) Claremont and Clifton St. SW, Oakland. One-story engine house.
Owner.....Independent Brewing and Malting Co.
Architect...None.
Contractor...P. B. Ackerman & Son, 1540 69th Ave., Oakland.
Cost, \$400

(357) E-21st St. No. 5516, Oakland. Alterations.
Owner.....E. Ruedy.
Architect...None.
Day's work. Cost, \$400

(358) Bray Ave. W 120 N E-14th St., Oakland. Erect workshop.
Owner.....J. H. Mercer, 3138 Hyde, Oakland.
Architect...None.
Contractor...J. M. Cook.
Cost, \$500

(359) Washington St. No. 1160, Oakland. Alterations.
Owner.....A. Schlueter, Premises.
Architect...None.
Day's work. Cost, \$4000

(360) Rosedale Ave. W 145 S Carrington St., Oakland. Six-room cottage.
Owner.....Ehrenpfort & Davis, 116 Lynde, Oakland.
Architect...None.
Day's work. Cost, \$1900

(361) Taft Ave. N 423 E College Ave., Oakland. Five-room bungalow.
Owner.....T. Anderson.

Architect...None.
Day's work. Cost, \$1950

(362) Fifty-ninth N 75 E Canning, Oakland. Four-room bungalow.
Owner.....A. M. Manning.
Architect...None.
Day's work. Cost, \$500
(363) Fourteenth St. No. 410, Oakland. Alterations.
Owner.....D. S. Minney.
Architect...None.
Contractor...R. L. Tarrants.
Cost, \$400

(364) Cuthbert Ave. No. 3050, Oakland. Addition.
Owner.....J. K. Smallman.
Architect...None.
Contractor...F. S. Heald 3316 Schuyler Place, Oakland.
Cost, \$465

(365) Forty-third St. N 290 W West St., Oakland. Four-room cottage.
Owner.....Chas. Braghetti.
Architect...None.
Contractor...Harry C. Knight, 3800 Market, Oakland.
Cost, \$1450

(366) Seventh St. N bet. Broadway & Washington Sts., Oakland. Repairs.
Owner.....S. P. Co.
Architect...None.
Day's work. Cost, \$500

(367) Oakland Pier, Oakland. Alterations.
Owner.....S. P. Co.
Architect...None.
Day's work. Cost, \$14,700

(368) Redwood Road E 110 S Glen Ave., Oakland. Five-room dwelling.
Owner.....George Fink, 2832 Redwood Road, Oakland.
Architect...None.
Contractor...Alex C. Fieben, 1801 34th Ave., Oakland.
Cost, \$1700

(369) Montecito Ave. adjoining No. 75 on the West, Oakland. All work for two-story and basement frame residence.
Owner.....Charles L. Firebaugh, Oakland.
Architect...Frederick D. Boese, 45 Kearny St., S. F.
Contractor...Harry L. East, Oakland.
Filed Feb. 21, '11. Dated Feb. 13, '11.
Frame up\$1303.75
Brown coated 1303.75
Completed and accepted 1303.75
Usual 35 days 1303.75
Total cost, \$5215.00

Bond, none. Forfeit, \$5. Limit, 100 days from Feb. 15, '11. Plans and specifications filed.

(370) Second and Walpert Sts. SW W 360 S 300 E 300 N 500, Hayward.
Owner.....W. J. Connors, Hayward.
Architect...Starbuck & Wilde, Albany Block, Oakland.
Contractor...W. C. Thienes, Hayward.
Filed Feb. 21, '11. Dated Feb. 20, '11.
No payments given.

Total cost, \$10,300

Bond, none. Forfeit, \$5. Limit, 100 days. Plans and specifications filed.

Factory Building—Los Angeles, Cal. —Pacific Coast Biscuit Co. will build a factory of reinforced concrete costing between \$75,000 and \$100,000 at First and Pecan streets. Mr. H. Whittenberg vicepresident and general manager,

Berkeley Advertisements

EUGENE EHRET, Practical Plumber, Contracting and Jobbing promptly attended to. All work guaranteed. 2043 University Ave., Berkeley, Cal.

Building Contracts. Berkeley.

No.	Owner	Contractor	Amt.
305	Reynolds	Douglas	1000
306	Donaldson	Donaldson	1600
307	Forster	Lambert	1988
308	Hartatein	Johnson	1300
312	Greenhood	Williams	2400
313	Wehrmann	Skee	1258
323	Pratt	Bell	12995
331	Scott	Scott	2500
345	Schneider	Gilbert	3500
346	Pratt	Bell	4331
347	Same	Same	4331
348	Same	Same	4331
349	1st Ch Scientist	Morgan	250
350	Lange	Lange	1600
371	Univ Cal	Art Metal Const	64432

(305) Stannage Ave. W 117 S Camella, Berkeley. Six-room residence.
Owner.....Jas. Reynolds.
Architect...None.
Contractor...J. W. Douglas, Stege, Cal.
Cost, \$1000

(306) Stuart N 80 W McGee Ave., Berkeley. Five-room bungalow.
Owner.....D. T. Donaldson, 1911 Haste St., Berkeley.
Architect...None.
Day's work. Cost, \$1600

(307) Ottis St. W 200 S Russell, Berkeley. Five-room residence.
Owner.....Percy Forster, 2920 Ottis St., Berkeley.
Architect...None.
Contractor...H. A. Lambert, 3026 Shattuck Ave., Berkeley.
Cost, \$1988

(308) Ashby Ave. S 58 W Mabel St., Berkeley. Four-room dwelling.
Owner.....Moris Hartatein, 834 Madison St., Oakland.
Architect...None.
Contractor...Hans Johnson, 3316 Abbey St., Allendale, Oakland.
Cost, \$1300

(312) Telegraph Ave. E 200 S Dwight Way, Berkeley. Five stores.
Owner.....Max Greenhood, 33rd St. & Telegraph Ave., Oakland.
Architect...None.
Contractor...F. J. Williams, 2122 9th St., Berkeley.
Cost, \$2400

(313) Cowper S 40 W Byron St., Berkeley. Four-room dwelling.
Owner.....Ferdinand Wehrmann, 8th St. near Addison St., Berkeley.
Architect...None.
Contractor...A. Y. Skee, 1432 Carlton St., Berkeley.
Cost, \$1258

(323) Berkeley Heights Lots 7, 8 & 9 Blk 4, Berkeley. All work for three seven-room plastered exterior frame dwellings.
Owner....John R. Pratt, Alameda.
Architect...John Hudson Thomas, 1411 Grove, Berkeley.
Contractor...John Bell, 2305 Cedar, Berkeley.
Filed Feb. 16, '11. Dated Feb. 14, '11.
Frames up on all 3 bldgs....\$3248.75
Brown coated all 3 bldgs.... 3248.75
Accepted 3248.75

Usual 35 days 3248.75
Total cost, \$12,995.00
 Bond, forfeit, none. Limit, 120 days.
 Plans and specifications filed.

(331) **Fulton St. W 70 S Stuart St.,**
 Berkeley. Seven-room dwelling.
 Owner.....John T. Scott, 2800 Fulton
 St., Berkeley.
 Architect...None.
 Day's work. **Cost, \$2500**

(345) **Mariposa Ave. E 250 S Los Angeles**
 Ave., Berkeley. Seven-room
 dwelling.
 Owner.....G. L. Schneider, 2219 Shat-
 tuck Ave., Berkeley.
 Architect...None.
 Contractor..G. H. Gilbert, 2027 Hearst
 Ave., Berkeley.
Cost, \$3500

NOTE—Foundation laid.

(346) **Indian Rock Ave. W 100 S Shat-**
 tuck Ave., Berkeley. Seven-room
 dwelling.
 Owner.....John Pratt, First Nat. Bk.
 Bldg., S. F.
 Architect...John H. Thomas, First Nat.
 Bank Bldg., Berkeley.
 Contractor..John Bell, 2305 Cedar St.,
 Berkeley.
Cost, \$4331

(347) **Indian Rock Ave. and Shattuck**
 Ave. W, at corner, Berkeley. Seven-
 room dwelling.
 Owner.....John Pratt, First Nat. Bk.
 Bldg., S. F.
 Architect...John H. Thomas, First Nat.
 Bank Bldg., Berkeley.
 Contractor..John Bell, 2305 Cedar St.,
 Berkeley.
Cost, \$4331

(348) **Indian Rock Ave. W about 50 ft.**
 from Shattuck Ave., Berkeley. Seven-
 room dwelling.
 Owner.....John Pratt, First Nat. Bk.
 Bldg., S. F.
 Architect...John H. Thomas, First Nat.
 Bank Bldg., Berkeley.
 Contractor..John Bell, 2305 Cedar St.,
 Berkeley.
Cost, \$4331

(349) **Dwight Way and Bowditch St.**
 NE E 100xN 150, Berkeley. Galvan-
 ized sheet iron ducts.
 Owner.....First Church of Christ,
 Scientist, Berkeley.
 Architect...B. R. Maybeck, 35 Mont-
 gomery, S. F.
 Engineer...Thomas Morrin.
 Contractor..Walter Morgan, Oakland.
 Filed Feb. 20, '11. Dated Feb. 10, '11.
 Usual 35 days after completion..\$250
Total cost, \$250
 Bond, etc., none. No plans or specifica-
 tions filed.

(350) **Josephine St. E 220 N Vine St.,**
 Berkeley. Five-room dwelling.
 Owner.....Jannond Lange, 220 Jayne
 Ave., Oakland.
 Architect...A. J. Yerrick, 860 36th St.,
 Oakland.
 Contractor..E. E. Lange, 220 Jayne St.,
 Oakland.
Cost, \$1600

NOTE—Foundation in.

(371) **University Grounds, Berkeley.**
 Steel furnishings for Doe Library and
 three-story steel book stack for Roalt
 Hall.

BUILDING AND INDUSTRIAL NEWS

Owner.....Regents of University of
 California.
 Designer...J. H. P. Atkins.
 Contractor..Art Metal Construction Co.,
 Jamestown, N. Y., & S. F.
 Filed Feb. 21, '11. Dated Jan. 10, '11.
 Payments 75% monthly.
 Balance 25% usual 35 days.
Total cost, \$64,432
 Bond, none. Forfeit, \$50. Limit, Aug.
 11, 1911. Plans and specifications filed.

Building Contracts.

Alameda.

No.	Owner	Contractor	Amt.
324	Seabrook	MacRae	500
325	Hillen	Hillen	1500
326	Nelson	Nelson	2000
327	Werson	Werson	400
328	Lundholm	Lundholm	1000
329	Connolly	Kneppler	500
330	Mortensen	Le Boyd	1950
344	Mork	Johnson	500
345	Peake	Johanson	1900

(324) **San Jose Ave. No. 2209, Alameda.**
 Alterations.
 Owner.....Joseph & Nellie Seabrook,
 2209 San Jose Ave., Ala-
 ameda.
 Architect...None.
 Contractor..C. W. MacRae, 2315 En-
 cinal Ave., Alameda.
Cost, \$500

(325) **Garfield Ave. No. 3215, Alameda.**
 Five-room dwelling.
 Owner.....R. C. Hillen, 1407 Pearl St.,
 Alameda.
 Architect...Walter Landgrebe, 916
 Sanchez, Alameda.
 Day's work. **Cost, \$1500**

(326) **Ninth St. No. 1210, Alameda.**
 Five-room cottage.
 Owner.....K. Nelson, 1210 9th St.,
 Alameda.
 Architect...None.
 Day's work. **Cost, \$2000**

(327) **Taylor Ave. No. 434, Alameda.**
 Alterations.
 Owner.....L. H. Werson, Premises.
 Architect...None.
 Contractor..E. L. Werson, 436 Taylor
 Ave., Alameda.
Cost, \$400

(328) **Chapin No. 1615, Alameda. Al-**
 terations.
 Owner.....J. M. Lundholm, 1717 Wood
 St., Alameda.
 Architect...None.
 Day's work. **Cost, \$1000**

(329) **Central Ave. No. 448, Alameda.**
 Alterations.
 Owner.....E. P. & J. J. Connolly, 448
 Central Ave., Alameda.
 Architect...None.
 Contractor..G. G. Kneppler, 606 Haight
 Ave., Alameda.
Cost, \$500

(330) **Van Buren St No. 2860, Alameda.**
 Five-room dwelling.
 Owner.....A. Mortensen.
 Architect...None.
 Contractor..W. G. Le Boyd, 1113 E-
 27th St., Alameda.
Cost, \$1950

(344) **Ninth St. E 185 N Snyder Ave.,**
 Berkeley. Add to dwelling.

Owner.....Walter Mork, 2827 9th St.,
 Berkeley.
 Architect...None.
 Contractor..Gustaf Johnson, 2827 9th
 St., Berkeley.
Cost, \$500

(345) **Carlton St. N 100 E Telegraph**
 Ave., Berkeley. Five-room dwelling.
 Owner.....F. R. Peake, 2143 Center
 St., Berkeley.
 Architect...None.
 Contractor..Gustaf Johanson, 1811 Rose
 St., Berkeley.
Cost, \$1900

NOTE—Frame is up.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Feb 15, 1911—University Grounds, Berkeley. Regents U. C. to San Francisco Fireproofing Co.....	.....Feb 9, 1911
Feb 15, 1911—Central Piedmont Tract Lot 12 Blk B, Oakland. Wm. K. McFeeley to Skaggs & Ratliff.....	.....Feb 10, 1911
Feb 15, 1911—University Grounds, Berkeley. Regents U. C. to Ralston Iron Works .....Feb 13, 1911	
Feb 15, 1911—Fulton W 101.6 S Derby 33x100, Berkeley. F. R. Peake to F. R. Peake & Co. and Gustaf Jo- hanson .....Feb 15, 1911	
Feb 16, 1911—Sybil Ave. S 890.50 NE Hayward Ave. NE 80xSE 160, San Leandro. Thomas C. Eagar to Laird & Gates .....Feb 14, 1911	
Feb 15, 1911—Polier Tract Lot 35 Blk 1376, Oakland. Scott Rountree to C. J. Sykes .....Feb 14, 1911	
Feb 17, 1911—University Grounds, Berkeley. Regents University of California to Vermont Marble Co. .....Feb 15, 1911	
Feb 17, 1911—Wood St. W 100 N Pacific Ave., Alameda. John M. Lundholm to whom it may concern.....	.....Jan 12, 1911
Feb 18, 1911—Vernon St. NW 110 NE Santa Rosa Ave. NE 35xNW 130, Oakland. J. L. Fuller to Geo. H. S. Haly & Co.....	
Feb 18, 1911—Walker and Bradhoff Tct. Lot 16, Oakland. W. L. Cham- berlain to Pradhoff & Walker.....	.....Feb 18, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Feb 15, 1911—Grove St. E 45.44 S Jackson St. S 35xE 100, Alameda. Sunset Lumber Co. vs. J. C. How- lett and Emma A. Howlett ..\$119.77	
Feb 18, 1911—Fifteenth St. S 73-6 W Cypress S 66 E 22 N 34 E 6 in. N 32, Bagge Tct., Oakland. Peter J. Ko- lich vs. Mrs. Agnes F. Gordon, fmly Agnes Halliday .....\$35	

School Building—Los Angeles, Cal.—
 A high school building will be erected
 at Fullerton to replace one that was
 destroyed by fire recently. It will be
 a fireproof building and will cost \$75,-
 000. N. F. Marsh has been commis-
 sioned to prepare plans.

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded	Valuation
Jan 9, 1911—Felton St. N 80 W right of way California and Nevada Railroad W 40xN 134. Maria Murphy (wf John J.).....	\$3000
Jan 11, 1911—Lloyd Ave. and Tevis St NE NW 34xNE 100, Oakland. David and Hulda Michels.....	\$3500
Jan 11, 1911—Linden Ave. W 335.5 N Webster N 45xW 74, Berkeley. Emily Badger (wf Thomas N).....	\$5000
Jan 12, 1911—Hopkins St. S 402 W Sacramento St. W 50xS 130, Berkeley. Thomas H. Seabury.....	\$4000
Jan 16, 1911—Fifth Ave. SE 70 SW E-9th St. SW 40xSE 145, Oakland. Morris Happ.....	\$4500
Jan 17, 1911—Melrose Station Tract Lot 4 Blk F, Brooklyn Tp. James L. and Annie L. Dobner.....	\$1500
Jan 17, 1911—Taft Ave. N 223.12 NE College Ave. NE 40xNW 106, Oakland. Rufus Starkweather.....	\$3000
Jan 18, 1911—Central Ave. & 6th St. NW W 72-4-10xN 40-3, Alameda. Frances Etta Schmidt (widow).....	\$4000
Jan 18, 1911—Regents Park Lots 20 & 21 Blk 33 Map 6, Oakland Tp. Emeline Ballard (wf Daniel).....	\$2000
Jan 18, 1911—Twenty-fourth and Valdez Sts. SE S 59-6 E 100 S 50 E. 50 N 109-6 W 150, Oakland. Mary Villena Newsom (wf Sidney B.).....	\$30,000
Jan 18, 1911—Rose Ave. SW 105 SE Piedmont Ave. SE 35xSW 160, Oakland. Emilie Knauth (wf Carl William).....	\$3500
Jan 26, 1911—Palo Vista Tract Lots 70 and 71, Brooklyn Tp. Marye Sittman (wf Louis C.).....	\$1800
Jan 27, 1911—Laguna Ave. E 540.08 N Hopkins St. N 50xE 220.5, Brooklyn Tp. Josephine Parrott (wffe W. S.).....	\$3500
Jan 30, 1911—Fairview Heights Tract Lot 17 Blk D, Brooklyn Tp. Ella R. Smith (wf William S.).....	\$4700
Jan 30, 1911—Buenaventura Tet Map No 2 Lot 8 Blk A, Brooklyn Tp. Lillie Vivian Handle (wf Joseph Carl).....	\$900
Jan 31, 1911—Northbrae Lot 9 Blk 19, Berkeley. Gustave S. Arnheim.....	\$2000
Jan 30, 1911—Mountain View Ave. N 150 W Hillside St. W 50xN 150, Brooklyn Tp. Forrest Daniel Carlisle.....	\$1500
Feb 4, 1911—Ford Tract Lot 16, Oakland. Bertha W. Rapson (wf William E.).....	\$2000
Feb 4, 1911—Forest St. SW 83 SE Claremont Ave. SE 40xSW 108.25, Oakland. Theodore Kane Romaine.....	\$4000
Feb 6, 1911—Central Ave. S 95.36 SW Trask St. SW 40xSE 110, Oakland. Leonard C. Davis.....	\$2800
Feb 7, 1911—Central Ave. S 200 E Willow St. E 50xS 150, Alameda. Ida M. Hockins (wf William F.).....	\$5000
Feb 7, 1911—Hansen's Resub ptn Roberts & Wolfskill Tract Lot-7 Blk J, Oakland. Kenneth C. Morrison.....	\$4500
Feb 8, 1911—Fairview Heights Lot 7 and NW 12½ ft Lot 6 Blk E, Brooklyn Tp. Charles Dowd.....	\$2000
Feb 8, 1911—Beg at a pt on E line Plot H Rancho Las Positas 158.8 NW W P R R right of way NW 480.8 NE 1037.7 SE 454.1 SW 879.7, saving and excepting a strip of land 20 ft wide along E side to be used as a road. Mary Ellis Lockwood Roberts (widow).....	\$4000

Feb 8, 1911—Fountain St. NW 247-1 SW — SW 35-4xNW 117-6½ being SW 17 ft and 8 in of Lot 23 Blk B Sather and Robinson Tct., Alameda. Augusta Hoffman.....	\$2500
Feb 8, 1911—Olive St. S 328.84 E Peralta Ave. E 50 S 103.63 W 50 N 103.25, Oakland. William E. Jones.....	\$3000
Feb 8, 1911—Linda Park Lot 1 Blk E Sub Blk E, Brooklyn Tp. Ella Fisher (wf Frank).....	\$1700
Feb 8, 1911—Santa Clara Ave. S 120 E Walnut St. E 30xS 143-6, Alameda. Hannah Dodd (wf Frank N).....	\$5000
Feb 10, 1911—Beg. center line Co. Rd. 1539 4.827 ch NW frm pt of intersec of sd center line with line dvdg lds now or fmy of H W Meek & lds of E H Deyer NW 1.871 ch SW 2.68 ch SE 1.808 ch SE .35 ch NE 2.28 ch, ptn Rancho de la Alameda. J. A. Mello.....	\$1000
Feb 11, 1911—Commencing at a pt 50 NE frm pt of intersec N Ward St. with E Pleitner Ave. NE 50xSE 150, Brooklyn Tp. Grace V. Wilcox (wf Horace C.).....	\$3000
Feb 16, 1911—Ptn Plot 2 Map undivided Mountain or Hill Land of Vicente and Domingo Peralta Rancho, Oakland Tp. Mrs. L. B. Faught (wf W. C.).....	\$4000
Feb 17, 1911—Oaklawn Lot 4 Blk F, Oakland. Emma Everett (wf Charles H.).....	\$4000
Feb 1, 1911—Stuart and Grant Sts. SE E 40xS 120, Berkeley. Sarah Elizabeth Ballard (wf James W.).....	\$4000
Feb 17, 1911—Regents Park No. 4, Lots 84 & 85 Blk 1, Berkeley. Della Apperley (wf William).....	\$2000
Feb 17, 1911—Grove St. W 100 N Virginia N 41xW 135, Berkeley. T. K. Henderson.....	\$4800

SECURING THE BEST BIDS FOR CONTRACTS UNDER COMPETITIVE PLAN.

There is considerable discussion as to the best method of securing the most acceptable bid under the competitive plan of taking bids, and many suggestions have been made. All take it for granted that the plan of awarding to the lowest bidder is not of itself the best way, since the lowest bidder may have figured too closely to enable him to get out whole, with the alternative of either losing money on the job or of making even through methods which are sometimes successful but are never satisfactory, says a writer in a recent issue of "Improvement Bulletin." One suggestion is to announce that the contract will be let to the lowest bid, but one would be accepted, as a means of avoiding the possibility of the work going at a figure which implies a loss to the builder. Another plan is offered to have the architect or engineer make a close and accurate estimate of the cost of the work and throw out all bids exceeding this by 25 per cent and average the remaining bids, this average to be regarded as a fair price and the work offered to the man closest to the average, but under it. All lower bidders are to be permitted to refigure the work and ascertain if they are still willing to undertake the work at the figure named in their bid, but are not to be permitted to change the figure. If they find on refiguring that they have not erred materially, their bids will be considered, otherwise the work is to be

let to the man figuring closest to the average of the bids taken.

This latter method would afford an opportunity for the low bidders to scrutinize their bids and ascertain if they had made any serious errors, and they would also be able to retire from the contest without having any threats of being penalized to the extent of the customary check which is required. It would do away with a portion of the present effort to bid low, whether it was carefully figured or not. And the ability to retire from the competition would serve to place the bidder upon a level with the owner, whereas in the present method the owner is not held to anything, while the contract is forced to make a contract, signed by him, and accompanied by a forfeit, which the owner is at liberty to accept or reject, while the contractor has no such option. The mutuality of the contract is not present in such an arrangement.

But the real situation lies in the lack of enforcing the specifications. Bidders come to know how much architects or engineers may be expected to enforce the acquirements of the specifications, and to take chances accordingly. While there is a great deal of complaint over the manner of enforcing the specifications on Government work, there is an example set which architects and engineers should copy. The specifications should mean what they say and they should be worded in such a manner that they are sufficiently plain to be intelligible to all who are to be guided by them. The complaint of too much technical requirement on the part of Government officials is not to be endorsed, but regarding the specifications as the basis of operation is something not to be objected to—if the specifications are specific enough to be plain. But hastily prepared specifications make a very poor ground from which to complain of careless and reckless bidding.

WARNING.

TO THE PUBLIC:

It has recently come to our attention that the Pitcher Patented Sliding Door Frames for 5½ inch partitions, or 3½ inch studded wall, which many architects are specifying and which have been installed in all classes of buildings in San Francisco and surrounding cities, Portland and Los Angeles, are being copied and our patents infringed upon, and that there is a very frail and poorly constructed substitute for our frames now being placed on the market and offered to contractors and builders.

We wish to notify all architects, contractors and owners of buildings to beware of any such infringements and that we will not allow such frames to be erected without protest, and contractors and owners will put them in at their own risk.

We wish to state to the public that we own and control Letters Patent covering frames which are known as the Pitcher Patented Sliding Door Frames, and that any contractors, owners or other persons who are manufacturing, or putting up, or using a substitute for this frame and infringing on our patents, will be liable to suit.

We will be pleased to furnish any further information in this connection if desired.

PACIFIC TANK & PIPE CO.,
Mfg. Dept.

Building Contracts.

SANTA CLARA COUNTY.

Santa Clara St. S bet. Locust and River St., San Jose. Two-story bldg.
Owner.....J. A. Bourbon, 275 Devine St., San Jose.

Architect...None.
Contractor...A. L. Campton, McKee Rd, San Jose.
Cost, \$4000

San Pedro and San Augustine NW Cor., San Jose. Two-story hotel.
Owner.....A. B. Buffo, Premises.
Architect...None.
Contractor...D. A. Charities, 60 Vine St, San Jose.
Cost, \$7500

North Pleasant St. No. 160, San Jose. New foundation.
Owner.....Joe Percerri, Premises.
Architect...None.
Day's work.
Cost, \$300

South Tenth St. Rear of No. 406, San Jose. One-story addition.
Owner.....T. R. Dougherty, Premises.
Architect...None.
Day's work.
Cost, \$300

River and Santa Clara Sts. SE Cor., San Jose. Repair and remodel bldg.
Owner.....N. B. Kooser, 446 S. 2nd St., San Jose.
Architect...None.
Day's work.
Cost, \$400

West Post St. No. 307, San Jose. Four-room bungalow.
Owner.....A. Camans, 317 W. Post St., San Jose.
Architect...None.
Day's work.
Cost, \$800

Seventh St. W bet. Keyes and Humboldt Sts., San Jose. Five-room cottage.
Owner.....Frank Peres, Premises.
Architect...None.
Day's work.
Cost, \$1500

North Second St. Rear of No. 315, San Jose. One-story garage.
Owner.....C. H. Williams, Premises.
Architect...None.
Day's work.
Cost, \$300

Crittendon St. W bet. Julian and Washington Sts., San Jose. Five-room cottage.
Owner.....C. R. Stewart, Premises.
Architect...None.
Day's work.
Cost, \$1400

Sherman St. E 2nd lot S of Willow St., San Jose. Five-room cottage.
Owner.....J. Basile, Cor. Willow and Sherman Sts., San Jose.
Architect...G. W. Page, 53 Rea Bldg., San Jose.
Contractor...J. H. Miller.
Cost, \$2000

West Santa Clara St. No. 372, San Jose. Remodel bldg.
Owner.....S. J. Walter Co., Premises.
Architect...None.
Day's work.
Cost, \$1000

Willow St. S 2nd lot E of Sherman St., San Jose. Five-room cottage.
Owner.....J. Basile, Willow and Sherman Sts., San Jose.

Architect...G. W. Page, 53 Rea Bldg., San Jose.
Contractor...J. H. Miller, 53 Rea Bldg., San Jose.
Cost, \$2000

Sherman St. E 3rd lot S of Willow St., San Jose. Five-room cottage.
Owner.....J. Basile, Willow & Sherman Sts., San Jose.
Architect...G. W. Page, 53 Rea Bldg., San Jose.
Contractor...J. H. Miller, 53 Rea Bldg., San Jose.
Cost, \$2400

Eleventh St. W 4th Lot S of Julian St., San Jose. Five-room cottage.
Owner.....W. O. Miller, 471 E. Julian St., San Jose.
Architect...None.
Day's work.
Cost, \$1950

Seventh St. W bet. Keyes and Humboldt Sts., San Jose. Two-story residence.
Owner.....W. E. Bailey, 134 Reed St., San Jose.
Architect...None.
Day's work.
Cost, \$2000

Taylor and San Pedro Sts. NE Cor., San Jose. Five-room cottage.
Owner.....A. Langlies, Vendome Hotel, San Jose.
Architect...None.
Day's work.
Cost, \$1600

Edwards Ave. S 2nd Lot E of Prospect St., San Jose. Four-room bungalow.
Owner.....H. Steinburg, Edwards Ave., San Jose.
Architect...None.
Day's work.
Cost, \$1000

Edwards Ave. S 2nd Lot W of Prospect St., San Jose. Three-room bungalow.
Owner.....H. Stienberg, Edwards Ave., San Jose.
Architect...None.
Day's work.
Cost, \$800

Spencer Ave. E South side of Fire House. Five-room cottage.
Owner.....Pezzola, W. Santa Clara St., San Jose.
Architect...None.
Contractor...A. E. Bargas, 269 N. Whitney St., San Jose.
Cost, \$1850

Spencer Ave. Rear of No. 603, San Jose. Two-room cottage.
Owner.....Mrs. L. A. Roderica, 603 Spencer Ave., San Jose.
Architect...None.
Day's work.
Cost, \$300

Building Contracts.

FRESNO COUNTY.

Running from Fresno to Kingsburg, then to Sanger and back to Fresno. Construct and equip railroad (electric), build depots, etc.

Owner.....Fresno, Hanford, Summit Lake Interurban Railway Co., Fresno.
Architect...None.
Contractor...Hudson Counties Co., New York.

Filed Feb. 18, '11. Dated Feb. 4, '11.
The price to be paid is the proceeds of \$1,089,500 in bonds, all to be

turned over to contractor.

Total cost, \$1,089,500
Bond, forfeit, none. Limit, 1 year.
Plans and specifications filed.
NOTE—The Hudson Counties Co. sublet to Pinkerton Construction Co. of Philadelphia for 12½ more than cost.

NW ¼ of Blk 36, Fresno. Construct brick creamery bldg.
Owner.....Danish Creamery Company, Fresno.

Architect...C. K. Kirby, Jr., Fresno.
Contractor...Frank Rehorn, Fresno.
Filed Feb. 16, '11. Dated Feb. 16, '11.
Walls up to ceiling\$3300
Roof on 2000
Plastered 2000
Completed 4000
Usual 35 days 4000
Total cost, \$15,300
Bond, forfeit, none. Limit, 90 days.
Plans and specifications filed.

Building Contracts.

SAN JOAQUIN COUNTY.

Lot 21 Blk 7 The Oaks, Stockton. Erect frame bldg.
Owner.....Mary E. McIntosh.
Architect...None.
Day's work.
Cost, \$1700

Lot 24 Blk 8 The Oaks, Stockton. Erect frame bldg.
Owner.....Virgil Beery.
Architect...None.
Day's work.
Cost, \$1500

S ½ Lots 1 & 3 Blk 142 E, Stockton. Erect frame bldg.
Owner.....O. L. Dietrich, 847 So. Center, Stockton.
Architect...None.
Day's work.
Cost, \$2000

Building Contracts.

MARIN COUNTY.

Sausalito. All work for raising, alterations and additions to one-story frame bldg.
Owner.....J. J. Ross, Sausalito.
Architect...None.
Contractor...M. R. Le Baron, Sausalito.
Filed Feb. 10, '11. Dated Jan. 18, '11.
Frame up\$400
Roof and shingles are on 400
Completed and accepted 400
Usual 35 days 433
Total cost, \$1633
Bond, etc., none. Plans and specifications filed.

Building Contracts.

SACRAMENTO COUNTY.

W ½ of E ½ of N ½ of 1 & E ½ of 1 & W 30 ft of 2 J-K-11th & 12th Sts., Sacramento. One-story and basement brick bldg., 4 stores.

Owner.....Campbell & Turner.
Architect...Alden W. Campbell, Casey Bldg., Sacramento.
Contractor...The Cuatro Co.
Filed Feb. 20, '11. Dated Feb. 9, '11.
Cost, \$2000

(Continued from Page 2)

Employing a competent architect should mean to the home-builder: 1. Saving of time and worry. 2. Saving of cost through the application of system. 3. Substantial construction. 4. Home-like arrangement of rooms. 5. An attractive home. 6. The advantage of taking competitive bids, thereby reducing the cost of letting the contract on a business-like basis. 7. Having three or more sets of accurately prepared plans and specifications to work from. 8. Knowing just what will be included in the finished structure, thereby saving a long list of extras for things that could not be possibly covered in a rough pencil sketch.

Planning a home is like selecting a wife. What suits one man seldom suits another. Each must choose according to his own taste. To the uninitiated, the planning and building of a home or building is a very difficult and complicated matter. A right mental attitude, however, toward success in such an undertaking, as in all other things, will reduce the problem to a minimum.—Arthur C. Clausen in Construction.

Completion Notices.

FRESNO COUNTY.

Recorded **Accepted**
Feb 18, 1911—Lots 14, 15, 16, Blk 65,
Fresno. Stephens & Bean to Mc-
Cabe & Cavanaugh.....Feb 18, 1911

Liens Filed

SACRAMENTO COUNTY.

Recorded **Amount**
Feb 18, 1911—Lot 4 K-L-8th & 9th,
Sacramento. Henry Cowell Lime &
Cement Co. vs. Louise Hagelstein
and Delia Jurgens\$148.95

Completion Notices.

MARIN COUNTY.

Recorded **Accepted**
Feb 11, 1911—"C" and "A" SE E 98
S 42 W 98 N 42, San Rafael.
Ragnhild Stangland to whom it
may concernFeb 10, 1911

Completion Notices.

SACRAMENTO COUNTY.

Recorded **Accepted**
Feb 20, 1911—S 45 ft of W 45 ft of
Lot 8 I-J-30th & 31st Sts., Sacra-
mento. W. H. McMorry to whom
it may concernFeb 18, 1911

ASSIGNMENT OF LIEN.

Feb 21, 1911—Laguna E 91-8 N Pine
N 22-11x E 91-8. W. C. Watson, W.
C. Collins and N. M. Chamberlain,
Superior Electric Co. to Fred Kol-
denstrodFeb 18, 1911

School Bonds Sold—Vallejo, Cal.—
After six years of effort and seven bond
elections, the city of Vallejo will secure
its new \$60,000 high school building.
The land has been purchased and Rol-
lins and Sons, the San Francisco bond
buyers, have paid \$62,239.05 into the
coffers of County Treasurer.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omit-
ted are on file at Bureau of Manufac-
tures, Washington, D. C. In applying
for addresses refer to file number.)

No. 6223. House furnishings.—An American consul in China reports that a wealthy local resident is building a palatial mansion which is to be furnished in foreign style. The structure, when completed, will cost about \$75,000. Dealers in high-class mantels, house furnishings, bathroom equipments, patent lighting equipments and fixtures, etc., would do well to send catalogues with price lists, discount sheets, and shipping instructions to this person. Duplicate copies of catalogues and letters should be addressed to the consulate submitting the report. The inquirer is particularly desirous of fitting one room with bird's eye maple furniture and finishings.

No. 6224. Demand for refrigerators.—An American consulate in the Far East reports that it is in receipt of several inquiries for catalogues of American refrigerators for household, club, and small hotel uses. Dealers should specify plainly prices with discounts, shipping weights and measures, packing and shipping charges, and manner of making payments.

No. 6225. Establishment of wire-nail factory.—A report from an American consular officer states that a wealthy Chinese contemplates the establishment of a wire-nail factory, to have a capacity of 13,000 pounds per day and to be operated by steam power. He has requested the consular officer to secure for him prices on the necessary machinery and equipment, including boiler and engine. He has also intimated that the services of an American operator to take charge and at the same time instruct Chinese in its operation would be required until the local mechanics could acquire the necessary training to run the plant themselves. As the inquirer does not speak or write English, communications should be sent through the office forwarding the report.

No. 6226. American goods for Argentina.—The Bureau of Manufactures is in receipt of a communication from a business man, who states that he is about to establish himself in Argentina, and would like to hear from American manufacturers of the following articles: Shooks, heavy drugs and chemicals, dry colors, brushes, groceries, specialties, etc.

No. 6227. Staves.—An American consular officer in western Europe reports that a prominent cooper in his district desires correspondence with firms in the United States that can furnish prime light pipe staves, northern, of dimensions 54 by 1 or 1½ inches. He states that he requires at least 30,000 staves annually.

No. 6231. Agricultural machinery.—An American consular officer in an Asiatic country reports that an engineer in his district who has recently become the local representative of American firms producing marine engines, steel boats, pumps, etc., desires to get in touch with American manufacturers of agricultural machinery of all kinds, for which he states there is an excellent opening. He is anxious to secure catalogues, price lists, discounts, shipping particu-

lars, etc. Correspondence may be in English.

No. 6232. Barbed-wire fencing.—A report from an American consular officer states that an importing firm in the Levant is interested in the possibilities for barbed-wire fencing, and would be willing to consider the representation of American concerns manufacturing the same. This house does an extensive business. Correspondence in French is preferred, but English will be acceptable.

No. 6235. Catalogues of American goods.—An American consulate in the Far East reports that calls are being continually received with a view to obtaining information as to the possibility of securing American goods, but unfortunately none can be supplied because of the absence of catalogues, price lists, etc. The consulate would appreciate the sending by American manufacturers of catalogues, which will be properly indexed and filed for the convenience of local business men. The following list will convey an idea of the range likely to suit: Automobiles of every description, arms, salted beef, barometers, boots and shoes, bedsteads, coffee, cotton drills, caps and hats, cotton piece goods, cutlery, clocks and watches, flour, groceries, glassware, hose, lamps and stoves, musical instruments, margarin, condensed milk, fertilizers, paper (both printing and writing), paint and varnishes, photographic supplies, laundry soap, sewing machines, seeds, timber, tobacco, etc. A special request is made for agricultural machinery of every description, including that for use in sugar mills and on sugar plantations, petroleum, gasoline, and alcohol motors, furniture, general hardware, lamps and stoves using alcohol as fuel.

A NEW KIND OF DISAPPEARING BED.

We have heard the elocutionists recite the tribulations of the inventor's wife whose husband invented a patent bed that fired him out and then closed so that he couldn't sleep any more after it was time to get up. We have all read also of the wonderful feats of the Arabian Nights where the Magician stamped upon the floor and things vanished into thin air as if they had never existed.

Of these two stories we are sometimes reminded when we witness some of the appliances of the modern apartment house. Chief among these that we have noticed is the New Automatic Disappearing Bed for which Nugent and Stone, 916 Phelan Building, are the agents. This novel contrivance is concealed in the floor and has no outward appearance of anything to lead anyone to suspect its presence. Room is made for it by cutting away the joists at the proper place and the carpet is arranged to permit the opening of the trap door. All that is necessary is to press a button and, Presto! the bed stands in view all ready for use.

It is something different from the ordinary disappearing bed and can be put in new buildings in course of construction or in old ones at a less cost than any other. It needs no construction to hide it and absolutely takes up no room whatever. A child can operate it. It is an interesting device and worth going to see. Builders and property owners would do well to investigate.

Among the Architects.

LOS ANGELES.

(From the Los Angeles Builder and Contractor.)

Architect Elmer Grey, 812 Wright & Callender building, has prepared plans for a large two-story and basement residence to be erected at Garfield avenue and El Monte road, Alhambra, for Mr. Addison Lysle. It will cover a ground area 80x50 feet and will contain fourteen rooms.

Architect Elmer Grey, 812 Wright & Callender building, has prepared plans for a large three-story and basement Colonial style residence to be erected on Western avenue near Tenth street for Dr. O. C. Welbourn. The approximate dimensions will be 60x18 feet and there will be sixteen rooms.

Architects Hudson & Munsell, 415 Stimson building, have completed plans for the detention home to be built on Mission road near Eastlake avenue by the county. The extreme dimensions of the building will be 300x165 feet with concrete.

Architects Dennis & Farwell, 618 Fay building, have completed plans for the police substation to be erected on East First street between St. Louis and Cummings streets, for the city. It will be a two-story brick and concrete building with a concrete basement, 20x85 feet. The cost is estimated at \$20,000. The plans have been approved by the police commission and forwarded to the board of public works for bids.

Architect Ferdinand Parmentier, Byrne building, is completing plans for a one-story brick store building 60x102 feet, to be erected on the east side of Hill street near Eighth street for Dr. John R. Haynes, N. Bonfilio and L. J. Christopher. The cost will be about \$10,000.

Needham & Fetherstonbaugh, 617 Wright and Callender building, have completed plans and are taking bids for the erection of a three-story and basement brick store and hotel building to be built at the corner of 18th and I streets, Bakersfield, for H. R. Morrow and Barnett, 624 Chamber of Commerce building, Los Angeles. It will be 55x107 feet with a wing 32x60 feet.

Robert H. Walker, 512 Delta building, has prepared plans for six frame apartment buildings to be erected on West Seventh street near Bixel street by T. Wiesendanger, 311 Merchants Hurst building. They will be one story structures, 96x36 feet, and each will contain four apartments, consisting of living room, dining room, kitchen and bath.

Architects Train & Williams, 226 Exchange building, have completed plans for the brick building to be built at Mission street and Fair Oaks avenue, South Pasadena, by A. C. Ong. The building will be two stories and basement, 95x102 feet, with six stores and a banking room on the first floor and 17 offices and a lodge hall above.

Architects Train & Williams, 226 Exchange building, have completed plans for a new church to be erected on Pasadena avenue between North Avenues 65 and 66 for the Garvanza Methodist Episcopal congregation. It will contain an auditorium to seat 450 and will have a basement for social purposes.

Architects Garrett & Bixby, 405 Currier building, are preparing plans for a three-story and basement brick store and hotel building, 50x100 feet, to be erected on Grand avenue between Ninth and Tenth streets for Dr. A. M. Pelton. The first story will be divided into two storerooms with plate glass windows and prism glass transoms.

Harry Gray has had plans prepared for a three-story and basement brick store and rooming house building to be erected at Ruth avenue and Fifth street. Joseph F. Rhodes, 314 Central building, will erect the structure. It will be 55x100 feet. The first story will contain two storerooms and a moving picture theater to seat 250.

Architect C. C. Rittenhouse, 383 Wilcox building, is preparing plans for a two-story and basement ten-room frame residence to be erected in Chapman Park.

Architect C. C. Rittenhouse, 383 Wilcox building, is preparing plans for a three-story and basement frame and plaster apartment house to be erected on West Tenth street facing Overton street, for George R. Tedford. It will be 40x125 feet, and will contain sixty rooms divided into 24 apartments.

NEWS NOTES OF THE S. F. C. A.

President Hildebrand Appoints The Committees For the Year. Many Special Features In Store.

At the last meeting of the San Francisco Architectural Club the following committees were appointed by President Ernest H. Hildebrand to serve for the ensuing year:

House Committee—Russell Monson, chairman; S. C. Flawn, Howard Schroeder.

Class Committee—Tobias Bearwald, Carl Warnecke, Jos. Gould.

Entertainment Committee—Geo. E. Greenwood, chairman; T. Bearwald, Herbert Brooke.

Press Committee—August Headman, J. P. Duan.

Life Class Committee—Arthur Lafranchi, Alfred Lowenthal.

Architectural History Committee—Thos. C. Bendell.

The matter of the Architectural play, "Accord and Discord in a Draughting Room," written for the club by Mr. Arthur O. Johnson, was taken up and it was decided to give this play in the club rooms to members and their friends in the near future.

Mr. Greenwood of the Entertainment Committee is also preparing to put on another minstrel show in the Fall of the year. Mr. Greenwood has secured several talented singers and from the present outlook this affair will eclipse any ever given by the San Francisco Architectural Club in the past.

The Life Class, under the direction of Mr. A. O. Johnson, was organized and will meet every Friday evening. Any member desiring to join this class should communicate with Mr. Lafranchi or Mr. Lowenthal.

Mr. J. P. Duan of the firm of Duan & Company, the patent sidewalk light people, donated \$10.00 to the Life Class. The Duan Company was the recipient of the thanks of the club members for their substantial interest in the welfare of the class work of the club.

The class in Architectural History

under the direction of August G. Headman, will hold its first meeting next Tuesday evening. These lectures will be illustrated by stereopticon views from a large collection of slides in the possession of Mr. Headman. The lectures will begin with the Stone Age and then follow the development of architecture to Persian, Egyptian, Grecian, Roman, Romanesque, Gothic, French and Italian Renaissance; Elizabethan Tudor, Colonial and Modern Architecture.

Any person interested in architecture who wants to join the club and the above classes or the Steel, or class in Design, should hand their application for membership to the Secretary, Mr. John Drescher, who can be seen at the club rooms, 126 Post street, every day between 12 and 1 o'clock, and he will be pleased to answer any questions or talk over any details, so get in your application and start in with the new class.

PETROLEUM IN THE STRAITS OF MAGELLAN.

During the past year this office has made several reports relating to the discovery of petroleum within a few hours' ride of Punta Arenas. Among the discoveries were those of the Chilean engineer, Senor Miguel Machada, and reports now confirm his investigations.

Two Dutch engineers are here in the interests of a company in Holland to explore the natural resources of this territory. These engineers have just returned from the field of Machado's prospecting and confirm all his statements. They say that all indications show the existence of beds of petroleum in the region of Agua Fresca.—Consular Reports.

NEW CAPITAL CITY.

Recent reports state that the Australian Government has selected Canberra, New South Wales, as a site for a new capital city, and that architects and landscape artists from practically all parts of the world will be invited to submit competitive designs for the proposed buildings and the laying out of an elaborate ground scheme. The site is described as lying among a series of hills of slight altitude, with exceptional advantages for the location of the principal buildings. It will probably be some little time before an actual start will be made on the projected structures, although the Government has already appropriated a substantial sum for the preliminary work.

Sacramento Business Blocks—Sacramento, Cal.—Superior Judge Shields made an order directing the Evangelical Lutheran Church to sell its property—all of lot 10, J and K, 12th and 14th Sts., for \$55,000. According to the petition the church had a bona fide offer of \$55,000 for the lot and improvements, which consist of the Lutheran Church and the parish house, and that it was desired to sell and build in another place. This will mean the absorption of the property between 12th and 14th streets, on K, into the business section of the city, as it is understood that a big building will be erected on the site, and that another will be erected just east of it.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 9.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—≡≡≡ THIS WEEK'S ILLUSTRATIONS: ≡≡≡—

New Church Edifice Which Is To Be
Erected At The Willows For The First
Methodist Church. Architect C. H. Rus-
sell, San Francisco.

High Class Apartment Flats Which Are To
Be Erected For S. M. West On Bush Street
Between Hyde and Larkin Streets. Ar-
chitect William Beasley, San Francisco.

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California Architect.

Industrial News of Alameda Co.

Builder and Contractor.

Western Builder

SATURDAY, MARCH 4, 1911.

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Building and Industrial News

Devoted to the Architectural, Building, Engineering and Industrial Activities.
of the Pacific Coast

Issued Weekly, \$3.00 per year.

San Francisco, MARCH 4, 1911

Eleventh Year, No. 9

BUILDING & INDUSTRIAL NEWS

Devoted to the Architectural, Engineering, Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.

L. A. LARSEN,
Publisher and Proprietor.
SAN FRANCISCO OFFICE
1325 Mission Street
Bet. 9th and 10th Streets
Telephones—Market 64, J 2001.

OAKLAND OFFICE
550 Eighteenth Street
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Regular Subscription—\$3.00 a year in
advance.

Advertising Rates on application. If
enquirers will send copy of matter and
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BUILDING AND INDUSTRIAL NEWS
1325 Mission Street
San Francisco

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Editorial Comment.

The party of capitalists now visiting the city in company with Judge Lovett of the Southern Pacific will no doubt be interested in the immediate future of this coast.

Its oil production is one source of wealth to them as they are the head of the great syndicate represented by the Standard Oil Company. The coming of water competition is a fact which they will have to meet and no doubt they will take measures to do so.

The reports state that President Lovett says that the road will be double tracked as announced. This means the raising of 75 million dollars, but this can be done in course of five years with all the means at their command.

The State Mineralogist, Mr. Lewis E. Aubury, acting in conjunction with a large number of petroleum producers of the State is to memorialize the Secretary of the Navy to equip the Naval vessels of the Pacific Ocean to burn petroleum as fuel. There can be no question as to the advisability of such a step. A vessel equipped to burn oil will have many advantages over one equipped to burn coal. This has been so thoroughly demonstrated that there is not a nation in the world that is not cognizant of the fact.

The State has enormous values in fuel oil. The industry is yet in its infancy comparatively speaking, but during the last 23 years the records show a production of 307,466,564 barrels valued at \$136,693,228.

The great gushers that have been tapped in the last two years have placed a great deal of oil on the market. There have been fluctuations in price because of the inconstant demand in relation to the supply and also perhaps from the control over the market exercised by the Standard Oil Company. The equipment of the vessels of the Navy to burn oil would not only be a good thing for the navy but would also make a market for California oil.

A proposition has recently been before the Navy Department of the U. S. Government to take such action as will lead to the standardizing of certain commercial articles, including engineering material. This is a movement in the direction of the standards recently accomplished in England by the British Engineering Standards Committee. It is proposed to revise the specifications so as to bring about an acceptable standard to be observed by all branches of the government and in the commercial world as well.

This is a move in the right direction. Government work should be done with materials that have a known and tested value.

The result of the movement thus far has been that the Navy Department has authorized a conference of the representatives of the various bureaus with a view to adopting uniform specifications so far as possible for materials used by the Navy.

This method of standardizing of materials used might well be adapted by the other departments.

To be effective it perhaps could only be done by a commission appointed by the President. This commission should include representatives of the various departments of the government and representatives of the various engineering bodies.

The executive committee of the Panama Pacific corporation have asked for detailed facts and figures concerning the various sites for the exposition. This is a move in the right direction as the ultimate outcome should be that the site that is most advantageous should be selected. It is a big undertaking and the men who have it in charge have a big task before them. The question of cost and transportation will enter largely into the selection and the availability of the different localities for the purpose intended. The contest will now narrow down to facts and figures and we may expect some determinate action within the present month.

There are a numberless quantity of magazines on the market now that hardly seem to have a legitimate excuse for existence. But if the proposed law gives arbitrary powers to the postmaster general such that he is virtually the arbiter of the fate of all these publications it should be made more definite. And again its ultimate effect on the reading public should be taken into consideration before it is passed at all.

There is some discussion as to city control of the harbor of San Francisco. For those who are advocating this measure the cities of Oakland and Los Angeles are cited as getting better advantages than San Francisco under state control.

Insofar as Oakland is concerned the Southern Pacific Company has maintained a monopoly of its water front for years.

The port of San Francisco has been a free port and reasonably well administered. It is not probable that it would be better managed under municipal control.

It seems strange that this subject was not mentioned before Johnson was elected and the Southern Pacific ousted from control of the Harbor Commission.

Indirect Daylight In Public and Private School Buildings.

By CURTIS TOBEY, Architect.

Much has been said and written, many experiments tried and great progress has been made especially in very recent years relative to the proper lighting, heating and ventilating of both private and public buildings. Perhaps the greatest attention to this subject has been directed to the public and private school where the need of proper light, heat and ventilation is most apparent. In this respect alone, the classroom of today is as far superior to the classroom of fifty years ago as asphaltum pavements are to dusty roads, but even with this wide comparison, there is yet much to be learned along these lines and any board of School Trustees, within whose power it is to determine the building and conduct of the school, will waste no time in a careful and comprehensive study of these most important elements. They are, indeed, the most potent environs of a classroom and, when properly installed, adjusted and operated, should be evidenced only by an entire absence of strain upon or dullness of the eye or action of either scholar or teacher.

The purpose for which the child attends school is to learn, and the teacher to teach. One step at a time; one subject at a time must receive and be given complete and alert attention. In no other way are best results obtainable. In order to secure this alert attention from children, and more particularly a class of children, it is far more necessary than in the case of adults to eliminate from the classroom every element or environment that tends to distract that attention. For illustration, suppose that the classroom were to be darkened. Then, by means of a stereopticon, project upon the wall above the teacher's desk, we will say, the map of Asia. The intense attention of each scholar upon the one spot of light results in a lasting mental picture and, in the one instant of complete forgetfulness of all else, both scholar and teacher will have accomplished in learning that which, with ordinary daylight distractions, may have taken a week.

It might be argued from this that the darkened room should be used instead of daylight if best results were to be obtained. This is true only in a very limited degree. It must be remembered that darkness is depressing and, also, that the fixity of attention upon the light spot is but momentarily secured. The induced exhilaration of the senses caused by the comparison of light and dark is relatively abnormal, and if continued for any time, reaction would result in drowsiness. In the case of plant life, which for all purposes of comparison is identical with animal or human life, the plant thrives best and develops to its fullest and hardest perfection under the influences

of the natural, open sunlight. Under poor conditions the plant is stunted and development is slow; under forced cultivation, the growth is intense and results are sometimes marvelous, but the vitality of the plant is weak and its blooms and fruits are fallow and perishable. A well developed and hardy stalk; rich, full foliage and firm, brilliant blooms and fruits are proof of ideal environment, and this can be found only in sunlight. It is during the hours and under the influence of sunlight, or perhaps more correctly, daylight, that the student must work. It is under ideal daylight conditions that he builds up a hardy and healthy constitution and mental balance and, if, like the plant, it is expected of him to produce the best fruits of his cultivation, he must be schooled and coached under such physical and moral environments as will permit and encourage a keen but normal attention to the detail of his studies.

Dealing with the one subject—light. If it were possible to separate the essential elements from their combination, one from the other, and classify each in its relative importance, light may be placed first; but, as light, heat and ventilation are together responsible, its place of first importance is assumed only from the fact that the proper lighting of the classroom is least understood and so often miscalculated. To enable one to more nearly understand the value to the student of a correctly lighted classroom, a careful study of the effects of light upon the student as exhibited by his facial features and his attitude toward his work. The strength, quality and direction of the light under which he must read, recite, figure and think have a marked influence upon the nerves of the body and, unless this light possesses such qualities as to become neutral to the senses, its distractive power is very proportionately great. For instance, total absence of ocular exertion is indicated by the full, open eye and the size of the pupil. If the eye is squinted and the pupil small, it is reasonable to assume that the light is too strong. A weak or impoverished light causes the excessive enlargement of the pupil. The pupil of the eye acts upon the retina exactly as the diaphragm or "stop" acts upon the lense and sensitized plate of the camera. If the light is strong, the hole or opening in the diaphragm is contracted. If the light is weak, it is opened wide according to the strength and quality of light that is required to produce the best results in the picture. The photograph of an object under direct sunlight produces a picture or impression of strong light and shadow but lacking in detail. The same object taken without the direct rays of the sunlight produces a softer impression

but the detail is clear and easily comprehended. The human or mental camera with its lense, the eye, receives similar impressions under like conditions only, it must be understood, that the impressions of the eye are far more sensitive to light conditions and produce impressions of color, form and atmosphere that call upon all of the physical senses to properly understand and reason. If strength, quality and direction of light so easily affect results in the mechanical picture, how much more easily are results affected in the mental or ocular impression. In the open, the photographer finds his greatest difficulty in securing the proper lighting of his subject. In the studio, he controls the lighting mechanically and his subject is placed as desired. The classroom is the studio of the scholar, and the lighting of the classroom should be even more carefully arranged. It must not only be clear and soft but must emanate from a source that will be least distracting to the eye of each and every scholar and render its very existence as nearly neutral to the senses as is possible under the circumstances.

This, of course, is the ideal condition and it may be seldom if ever obtained, but it is, nevertheless, the object sought and the nearest ideal conditions can be reached the closer and more active will be the natural attention of the scholar to his studies.

The scheme now commonly employed to secure best lighting is to place windows at the rear and left side of the classroom and well up from the floor, and equipped with roller shades with which to temper the light at the will of the teacher. So far as it goes, this method is good, but there is much room for improvement. The ordinary classroom is twenty-four to twenty-six feet wide and from thirty to thirty-six feet long. The desks are arranged to cover practically all of this floor area. With the light coming from the rear and one side, no matter how carefully adjusted, it is impossible to equally light all parts of the room nor is it possible to project the light to each desk at the same or proper angle nor to avoid distracting cross-lights and the glare from the windows themselves.

If the classroom were to be selected, or rather, if the scholars were to congregate as a class of instruction out of doors and in the open with no building of any nature to house or to protect them, you would find the class instinctively gathered in the shadow of trees or other natural protection from the direct sunlight and other uncomfortable or irritating elements. If you note carefully, you would discover that the pupil of the eye of each scholar is fairly large and that the eye itself is wide open and clear. He reads, recites and calculates with ease and all

the while unconscious of either ocular or physical strain or disturbance. If the weather is well tempered, he feels only a sense of both mental and physical balance and his interest in and attention to his work is keen and enjoyable. Note carefully the strength and quality of the light. It is clear and soft and perfectly diffused, and it casts no perceptible shadow. It is not a white light but seems to partake of the overhanging foliage through which it filters and is diffused. In liquid phraseology, it is not unlike a diluted essence of a lifesustaining element. This is the strength and quality of light with which each school or classroom should be provided.

This brings us to the consideration of the ways and means to produce this light, not only in the arrangement of future buildings, but in buildings already constructed and in use. In the case of the open and out-of-door classroom, the light beneath the foliage is a filtered or indirect light. This, then, is what is required in the schoolroom. To get this with all of its clear, soft and shadowless qualities with equal distribution to every part and corner of the room needs only intelligent thought and the application of such mechanical contrivances as are known and have been tested. In our modern school buildings, we already have the windows placed well up from the floor and located at the rear and left side of the classroom. In our old school buildings, the windows extend from the line of the chalk rail and are located at random. These old buildings should be altered, so far as possible, to conform with the window openings of the modern school building which usually emit the light to the room very correctly. Then, in place of the ordinary

sheet glass, insert sheets of specially designed prism glass in small or large panes as are convenient to fill the sash but, in order to avoid prismatic reflections at the edges, one pane or light of prism glass is preferred. This prism glass should be so designed that the light from the outside will be reflected inward and upward onto the ceiling of the room. The ceiling should be finished in ordinary plaster and rounded with deep plaster coves where the ceiling joins the walls. No break in the smooth line of plaster should occur on ceiling or walls above the picture mould which should be placed on a line with the door head casings. Finish this unbroken stretch of plaster walls and ceiling with a flat or dull tint of a very light shade of greenish-blue known as turquoise blue. The lower portion of the walls below the picture mould should be finished with a flat, washable covering preferably of light buff or cream color. The floors of the room should be entirely covered with heavy linoleum, such as is used to cover the floors of modern office buildings, and this linoleum finished with two or three coats of shellac.

The results obtained under the combined action of the prism lights and interior treatment of ceiling, walls and floor should be almost identical with the results sought. The rays of light accurately reflected through the prism glass to and upon the ceiling are so broken and refracted by the action that no reflection is perceptible from the view point of the scholar. The light tint of dull, greenish-blue of the ceiling and walls above the picture mould take up or absorb all glint or sparkle and only the soft, clear and shadowless daylight is diffused in practically equal strength and quality to all parts of the

room. The dark linoleum not only absorbs the noise and shuffle of feet and the dropping of books and pencils but offers no light distractions. From the viewpoint of the scholar or teacher, the prism glass shows no light but appears dark and shadowy.

Under this system of indirect lighting of the schoolroom, only slight heed is necessary to be given to the adjustment of window shades. The quality of the light varies but slightly during the hours of study and only in case of excessive sunlight is it necessary to cover the prisms. The greatest item of cost is the floor covering. The linoleum may be eliminated and the floors painted in imitation, but as a sound absorber, it is invaluable. The purpose of the shellac is to harden and preserve the surface and to render it if anything more sanitary. Shellac is impervious to water and ink or other spots are easily removed.

Particular attention should be given to securing and setting the prism glass. This glass is made in many angles so as to meet every condition and requirement. In ordering the glass, the manufacturer should be given an accurate plan and vertical section of each room showing the size and location of each window and its height from the floor, together with the points of compass, and distance and height of nearby buildings.

As previously stated, there are no more important features to be carefully studied and considered by the management of the school than light, heat and ventilation, and money thus properly expended is well expended.

In a future issue, the Building and Industrial News will publish a similar article by the same author upon "Heat and Ventilation."

Methodist Church Edifice and Modern Flat Building Illustrated This Week.

The First Methodist Church of Willows, Glenn County, are about to commence the construction of an edifice which will be by far the most imposing church building in Willows. The plans for the new building have been ordered from the competitive drawings of Architect H. C. Russell of San Francisco. The church is to be erected on a prominent corner and work will be started as soon as the working drawings can be completed.

In the design of the church Architect Russell has selected the early English style of architecture. The exterior walls of the building will be of veneered brick. The roof line is broken in several places adding to the general appearance of the structure. The interior will be nicely finished and while it will be necessary for the church to omit the art glass windows for the

present these will eventually be placed in the building completing the edifice.

The Sunday School rooms and social hall will be located in the basement of the building while the main auditorium will occupy the entire ground floor. A balcony will be placed at a convenient height from the main auditorium around both sides and the rear greatly increasing the seating capacity of the building.

Rev. Z. N. Needham is the pastor of the Willows First Methodist Church and it has been through his untiring efforts that the growing community has been able to finance the construction of the new church.

MODERN FLAT BUILDING.

Architect William Beasley, 127 Mont-

gomery street, has just awarded the contract for the construction of a two-story and finished basement flat building to O. V. Gerzabek for approximately \$35,000. The building will contain twelve modern flats handsomely finished and is located on the south side of Bush street between Hyde and Larkin streets. The owner of the property upon which the building is to be erected is S. M. West and when completed the flats will take rank as among the finest apartments in the city. The bed rooms will be occupied with wall beds and the finish throughout will be of Flemish Oak. The vestibule will be wainscoted with marble and mosaic. Lewis Gilbertsen has been awarded the contract for the brick work on the building, the exterior of which will be executed in klinker brick and rough plaster.

Firms desiring news on special classes of buildings such as Banks, Churches, Schools, Hotels, etc., will find such items all classified and grouped under proper headings, commencing on this page. These same items are again repeated under "LOCALITIES" in the last part of our news department.

Plans Wanted.

Willows, Cal.—The Willows Masonic Hall Association has been formed and will erect a suitable building on their lot 150x150 feet. Building to contain stores on ground floor, large banquet room and offices on second floor and lodge room with accessories on third floor. Between \$25,000 and \$30,000 are available for construction purposes. Building to be of brick and steel. H. G. Squires, Box 126 Willows, Cal., chairman of Building Committee.

Redwood City, Cal.—Redwood City Masons have purchased a site and will build a lodge hall in the immediate future. Cost of building not to exceed \$14,000. Probably will be reinforced concrete. Roy Cloud, County Superintendent of Schools, is the Master of the Lodge.

Redwood City, Cal.—The project to erect a Town Hall has been revived again and the financial side of the question put in such shape that plans will be called for shortly. The building will cost in the neighborhood of \$15,000 and will be of reinforced concrete. The City Clerk can furnish architects with additional information.

Centralia, Wash.—A Carnegie donation of \$15,000 has been accepted for the construction of a Public Library and competitive plans will be called for at once.

Ventura, Cal.—Local business men have started a movement to raise funds for a new Young Men's Christian Association building which is to be erected if the movement is successful.

San Bernardino, Cal.—A bond election is to be called to vote bonds to the amount of \$300,000 for the construction of a Hall of Records and a County Hospital. Competitive plans will be asked for if the bonds carry.

Spokane, Wash.—The Spokane Lodge of Elks will erect a \$200,000 lodge building within the coming year. A corporation has been formed and the selection of a building site is now under discussion.

Fresno, Cal.—The Knights of Pythias of Fresno will erect a steel and brick building at the corner of K and Merced streets at a cost of \$75,000. There will be a large drill room and assembly hall. Building will be three stories and basement. Building Committee is composed of Leon Hart, J. J. Miley and N. P. Justy.

—APARTMENT HOUSES—

San Francisco—Apartment House. 4 story and basement. Class C. Architect, August Nordin, 717 Mills bldg., San Francisco. Owner's name withheld for the present. Working drawings under way.

San Francisco—Apartment House. 6 story & basement. Class C. \$100,000. Architect, Lewis M. Gardner, 1123 Leavenworth st., San Francisco. Owner, Builders' Realty Co., 180 Jessie st. Building to contain 174 rooms, modern

plumbing, pressed brick and cement plaster facing, automatic elevators, etc. Location, N Eddy st. W Jones. Architect receiving bids.

San Francisco—Apartment House. 3 story & basement frame. \$16,000. Architect, Edward E. Young, 251 Kearny st., San Francisco. Owner, H. D. Hogrefe, 1485 Clay st. Building will be erected at the southeast corner of Hyde and Union streets and will contain stores on the first floor and several apartments on the 2 upper floors. The owners are now taking sub-figures.

San Francisco—Apartment House. 6 story and basement. Class B. \$100,000. Location, North line of O'Farrell st. 68 E of Leavenworth. Architect, Charles Peter Weeks, Mutual Bank bldg., San Francisco. Owner, John W. Procter. Faced with pressed brick and terra cotta. Some structural steel. Modern plumbing throughout, elevators, etc. Architect preparing plans.

San Francisco—Apartment House. 3 story and basement. Frame. \$30,000. Location, SE Cor Green and Van Ness, San Francisco. Architect, Sylvain Schnaittacher, First National Bank bldg., San Francisco. Owner, Herman Rogers. Exterior covered with cement plaster on metal lath. Contract will be awarded shortly.

Portland, Ore.—Apartment House. 4 story and basement. Brick. \$80,000. Location, Cor. St. Clair and Washington sts., Portland. Architect, Edward J. Root, Commercial Club bldg., Portland. Owner, Mrs. E. J. Frohman, Portland Hotel. Plans are complete and the architect is calling for bids on the work.

San Francisco—Apartment House. 3 story and basement. Frame. \$15,000. Architect, Arthur J. Laib, Russ bldg., San Francisco. Owners, Franklin, Estate. The plans for this building are now well advanced and will shortly be completed. The exterior will be of pressed brick and cement plaster on metal lath.

Oakland, Cal.—Apartment House. 3 story and basement. Brick. \$30,000. Architect, C. W. McCall, 513 Central Bank bldg., Oakland. Owner's name withheld for the present. Building will contain 27 apartments. Front faced with pressed brick.

Seattle, Wash.—Apartment House. 4 story and basement. Brick and stone. \$40,000. Location, Eastlake and Almy sts., Seattle. Architect, M. W. Palmer. Owners, Spellmire Brewing Co. Plans are now ready for figures.

Seattle, Wash.—Apartment House. 3 story. Brick veneer. \$20,000. Location, 13th and Marlon sts., Seattle. Architect, George Hamilton, Seattle. Owner, A. E. Peterson. Plans are complete and bids will be called for in March.

Seattle, Wash.—Apartment House. 8 story and basement 108x120. \$200,000. Location 4th Ave. and Virginia st., Seattle. Architects, Quandt & Creutzer, Seattle. Owner, J. T. Kelly. Plans are complete and figures are being taken.

Los Angeles, Cal.—Apartment House. 3 story and basement. Location, SE

First and Flower sts., Los Angeles. Architects, Garrett & Bixby, 405 Currier bldg., Los Angeles. Owner, U. W. Murphy, 506 Hill st. Architects are preparing the working drawings.

Los Angeles, Cal.—Apartment House. 4 story and basement. Brick. 60x125. Location, SE Pico and Wright sts. Architect, J. T. Zeller, 203 Currier bldg., Los Angeles. Owner, Mrs. E. Johnson. Building will contain 120 rooms with 50 baths. The exterior will be faced with pressed brick. Working drawings have been completed and the bids will be called for at once.

Los Angeles, Cal.—Apartment House. 3 story and basement. Store and apartments. Class C. 50x110. Location, Third st. Architects, Richards-Neustadt Co., 704 Wright and Callender bldg., Los Angeles. Owner, R. W. Pindexter, Wilcox bldg. There will be several stores on the first floor, with cement floors, and 44 rooms on the floors above. Bids are now being taken.

Everett, Wash.—Apartment House. 2 story and basement. Frame. \$10,000. Location, Broadway and Everett aves. Architect, W. W. Hastings, Commercial bldg., Everett. Bids will be called March 1st.

San Francisco—Apartment House. 5 story and basement. Class C. \$50,000. Location, NE Cor. Golden Gate and Hyde sts. Architects, Bugbee & Bugbee, 127 Montgomery st. Owner, James H. Garrett. Exterior will be of pressed brick and terra cotta. All apartments will have private bath, hot and cold water and elevator service. Plans are complete and figures will be taken shortly.

San Francisco—Apartment House. 3 story and basement. Frame. \$35,000. Location, SE Cor. California and Leavenworth sts. Architect, C. O. Clausen, 970 Phelan bldg. Owner, I. Mensor, 1686 Geary st. Will contain 18 apartments with private baths, hot and cold water and elevator service. Exterior of the building will be finished in metal lath and plaster. Plans complete and work is to be done by day's labor.

San Francisco—Apartment House. 3 story and basement. Brick. \$20,000. Location, Geary and Larkin sts. Architect, E. P. Antonovich, 333 Kearny st., San Francisco. Owner's name withheld for the present. Will contain 13 apartments with private baths. Exterior will be plastered. Plans are being prepared.

Los Angeles, Cal.—Apartment House. 3 story and basement. Frame. \$27,000. Location, NW 3rd and Boylston sts. Architects, Jeffery & Van Trees, 124 Coulter bldg., Los Angeles. Owner, Allison Barlow. Exterior cement plaster on metal lath. Interior white cedar. Plans nearly complete.

—BANKS—

Oakland, Cal.—Bank and office building. 7 story and basement. \$200,000. Location, 11th and Broadway sts. Architects, Reed & Meyer, Oakland Bank of Savings bldg., Oakland. Owners, Security Bank & Trust Co., Oakland. Working drawings nearing completion. Steel frame, pressed brick and terra cotta exterior facing.

Sacramento, Cal.—Bank and office bldg. 5 story and basement. Class A. \$200,000. Location, 4th and J sts. Architect, Chas. S. Kaiser, Mechanics Insti-

tute Bldg., San Francisco. Owners, Farmers' and Merchants' Bank. Plans will not be complete for several months.

Colusa, Cal.—(Remodeling). The Colusa Bank has purchased a two-story brick building and will install new fixtures, fireproof vaults and safe deposit boxes.

Sacramento, Cal.—Bank Building. 1 story and basement. Class A. \$150,000. Location, 11th and J sts., Sacramento. Architects, Willis Polk & Co., Merchants' Exchange bldg., San Francisco. Owners, D. O. Mills Bank of Sacramento. Plans now complete.

Astoria, Ore.—Bank Building. Gust. Holmes, president of the Scandinavian American Bank, has reported that the concern will erect a new home on the corner of 12th and Duane, Astoria.

Winters, Yolo Co., Cal.—Bank Building. 2 story and basement. Stone and terra cotta. \$30,000. Location, Winters, Cal. Architects, Parker & Kenyon, 244 Kearny st., San Francisco. Owners, Citizens' Bank of Winters. Plans are complete and figures are being taken. The second floor of the building will be fitted for apartments.

Marysville, Yuba Co., Cal.—Bank Building. 2 story and basement. Reinforced concrete. \$40,000. Architects, Parker & Kenyon, 244 Kearny st., San Francisco. Owners, Northern California Bank, Marysville. Plans have been started and will be completed as soon as possible. The upper floor of the building will be fitted for offices.

—BARRACKS & GOV. WORK—

Bremerton, Wash.—Group of reinforced concrete barracks for the use of the Marine Corps. Plans prepared by the Engineering Department of the Navy, Washington, D. C. Plans have been revised and will be forwarded to various Pacific Coast cities for figures within four weeks.

Benicia, Cal.—Reinforced concrete projectile storage building. Plans by Navy Department, Washington, D. C. Location, Navy Yards, Benicia, Cal. Plans now being figured. Bids opened March 15th.

Presidio, Cal.—Quarters for female nurses. 2 story. Brick and frame. Plans by Constructing Q. M. Dept., U. S. A., in charge of Major McK. Williamson, Fort Mason, Cal. Plans are complete and bids will be opened March 15.

—BRIDGES—

Modesto (Stanislaus Co.), Cal.—The Board of Supervisors have awarded the contract for the repair of a concrete bridge across the Snake Ravine to W. L. Gillham of Modesto for \$639. The same Board authorized additions to Mr. Gillham's contract on the concrete bridge which is being erected over Dry Creek in Stanislaus County, amounting to \$2534.

Corona, Cal.—The Newton Construction Co. of Corona have the contract for the construction of piers of two concrete bridges which are to be erected from Ontario to Magnolia Aves.

Burley, Idaho.—The legislature has appropriated \$10,000 for the construction of a bridge across the Snake River at Burley. The State Engineer has been instructed to prepare the plans which will call for a steel and concrete bridge.

Spalding, Idaho.—The Northern Pa-

cific R. R. Co. have announced that the old steel and wooden bridge across the Clearwater River at Spaulding is to be replaced this spring with a new steel and concrete structure 1,000 feet in length.

Harrington, Wash.—Beall & Co. of Portland have been awarded the contract for furnishing the county with all metal culverts which are to be used in constructing several county bridges.

—CHURCHES—

San Francisco.—Church. 1½ story. Brick and frame. \$20,000. Location, De Montford and Capitol aves., San Francisco. Architect, Arthur G. Scholz, 16th and Mission sts., San Francisco. Owners, Ingleside Catholic Church. Plans in the hands of the church and work to start at once.

San Francisco.—Church. 1 story. Frame. \$15,000. Location, Mission District. Architect, August Nordin, 717 Mills bldg., San Francisco. Owner's name withheld for the present.

Vancouver, Wash.—Church. 2 story. Brick and stone 52x92. \$20,000. Architect, B. A. Carpenter. Owners, First Presbyterian Church of Vancouver. Plans approved and working drawings started.

Spokane, Wash.—Church. Members of the Emmanuel Baptist Congregation have purchased a site at Eleventh ave. and Adams street, where they will erect a new church. Rev. Dr. Donald D. MacLaurin is pastor.

Tacoma, Wash.—Church. Brick 75x120. \$80,000. Architects, Fay, Russell & Babcock, Seattle. Owners, Sixth Ave. Baptist, Tacoma. Bids being taken.

Seattle, Wash.—Church. Brick 80x92. \$18,000. Architects, Huntington and Gould, Seattle. Owners, Calvary Presbyterian Church. Bids being taken.

—COURT HOUSES & JAILS—

Placerville, Cal.—Court House. 2 story and basement. Brick and stone. \$125,000. Architects, Cuff & Diggs, Sacramento, Cal. Owners, El Dorado County. Working drawings just started.

Susanville, Lassen Co., Cal.—Jail. 1 story and basement. Brick or stone. \$15,000. Location, Court House grounds, Susanville. Architect, F. J. De Lonchant, Reno, Nev. Owners, Lassen Co. Bids being called. Opened March 6th.

Los Angeles, Cal.—Detention Home. 2 story and basement. Brick. Board of Supervisors receiving bids up to March 13th. Work to be segregated as follows: (1) general building contract; (2) plumbing and gas fitting; (3) steam heating, cooking and laundry equipment; (4) electrical burglar alarm system.

Lewiston, Idaho.—Add. to present County Jail. Brick and stone. \$20,000. Architect, J. H. Nave, Lewiston. Working drawings started.

—ELEVATORS—

Elevators.—Board of Supervisors of Los Angeles will receive sealed bids up to 2 p. m. March 6, 1911, for furnishing and installing passenger elevator in Surgical Ward building, to be constructed at the County Hospital. Certified check must be 10 per cent of amount bid. H. J. Leland, County Clerk.

Elevators.—New electric elevator is to be placed in the State Capitol at Salem, Ore.

—FACTORIES & WAREHOUSES—

San Francisco.—Warehouse. 2 story and basement. Reinforced concrete. \$30,000. Location, 5th and Tehama sts. Architect, Willis Polk, Merchants' Exchange bldg., San Francisco. Owners, San Francisco Gas and Electric Co. Plans complete and ready for figures shortly.

San Francisco.—Warehouse. 4 story and basement. Mill construction. \$100,000. Location, 2nd and Tehama sts. Architects, Frye & Osborne, French Bank bldg., San Francisco. Owner, Lalley Plumbing Co. Plans have just been started. Exterior walls will be of reinforced concrete, floors and interior partitions of wood.

Sacramento, Cal.—Warehouse. 5 story and basement. Steel and brick. \$100,000. Location, Front and R sts. Architects, Cuff & Diggs, Sacramento. Owners, Thompson-Diggs Hardware Co. Building will be fireproof throughout, with steel frame and brick walls and concrete floors. Plans are now under way.

Sacramento, Cal.—Factory. Group of reinforced concrete buildings. \$250,000. Architects, Frye & Osborne, French Bank bldg., San Francisco. Owners, A Auto Manufacturing Co., Sacramento. There will be seven buildings in all. The working drawings have been started but work is delayed until spring.

—CONTRACTS AWARDED—FACTORIES AND WAREHOUSES.

Fresno, Cal.—Factory. 1 story. Brick creamery. Architect, C. K. Kirby, Jr., Fresno. Owners, Danish Creamery Co. Contractor, Frank Rehom, Fresno.

—HALLS & SOCIETY BLDGS.—

San Francisco.—Society Building. 4 story and basement. Class B. \$27,000. Location, Waverly Place. Architects, O'Brien Bros., Clunie bldg., San Francisco. Owners, Bing Kong Tong. Ground floor will be occupied by stores, the upper two floors by the club rooms, with sleeping apartments for the members. The exterior will be faced with pressed brick. Plans are nearing completion.

Chico, Cal.—City Hall. 2 story and basement. Brick, \$31,000. Architect, A. J. Bryan, Chico. Owners, City of Chico. Building will be used as a City Hall and contains offices for the various departments and the police department. Plans nearly complete.

Marysville, Cal.—Society Building (alterations and additions). 2 story. Brick. \$11,000. Architects, Parker & Kenyon, 244 Kearny st., San Francisco. Owner, Mr. Willis, Marysville, Cal. Plans started.

Sacramento, Cal.—Masonic Hall. 7 story and basement. Class A. \$250,000 to \$300,000. Location, 12th and J sts. Architect, R. A. Herold, Bryte bldg., Sacramento. Owners, Sacramento Masonic Hall Association. Plans have just been started in the architect's offices.

San Francisco.—Masonic Temple. 5 story and basement. Class A. \$750,000. Location, Van Ness ave. and Oak st. Architects, Bliss & Faville, Balboa bldg.,

San Francisco. Owners, Masonic Temple Association. Plans complete and bids under advisement.

HOSPITALS

San Francisco—Hospitals. Group of Class A bldgs. \$1,000,000. Location, Potrero between 22nd and 23rd sts. Architect, City Architect A. I. Coffey, Hewes bldg., San Francisco. Owner, City and County of San Francisco. Interior partitions and furring. Bids called: and will be opened March 8th.

Santa Rosa, Cal.—Group of reinforced concrete buildings. \$150,000. Location, near Santa Rosa. Architect, J. W. Dolliver, Royal Insurance bldg., San Francisco; Owner, Sonoma County. Preliminary drawings complete.

HOTELS

San Francisco—Hotel. 4 to 6 story and basement. Class A. \$200,000. Location, Lower Market st. Architect, Curtis Tobey, Russ bldg. Owners, Crocker Estate. Building will be a modern commercial hotel fitted with all the latest improvements. About 200 rooms and baths. Plans are being prepared.

San Francisco—Hotel. 3 story and basement. Class C. \$25,000. Location, Minna st. between 5th and 6th sts. Architects, O'Brien Bros., Clunie bldg., San Francisco. Owner, Joseph Byrne. Building will contain stores and rooms. Exterior faced with pressed brick. Plans now complete.

Los Angeles, Cal.—Hotel. 3 story and basement. Brick 50x100. \$40,000. Location, Grand ave. bet. 9th and 10th sts. Architects, Garrett & Bixby, 405 Currier bldg., Los Angeles. Owner, Dr. A. M. Pelton. Plans nearly complete.

San Francisco—Hotel. 2 story and basement. Reinforced concrete. \$9000. Location, S Minna E 5th st. Architects, O'Brien Bros., Clunie bldg., San Francisco. Owner, name withheld. Figures have been taken on the concrete work. Contract to be let at once.

LIBRARIES

Hollister, Cal.—Library. 1 story and basement. Brick. \$10,000. Architect, William Binder, Rea bldg., San Jose. Owners, City of Hollister. Plans are complete and bids are being taken.

POST OFFICES

Bellingham, Wash.—Post office. 2 story and basement. Steel and stone. \$90,000. Location, Bellingham. Architect, James Knox Taylor, Washington, D. C. Owners, U. S. Government. Plans are now in the west and bids are being taken and will be opened on March 23.

RAILROAD CONST., STATIONS AND EQUIPMENT

Los Angeles, Cal.—(Addition to car shops.) \$500,000. Location, Los Angeles. Architect, H. B. Titcomb, Los Angeles. Owners, Southern Pacific Co. The general plan embraces the building of one large new building and extensive additions to the present general repair shops.

Bellingham, Wash.—Freight Depot. Concrete and frame. \$80,000. Archi-

itects, Company Engineering Department. Owners, Northern Pacific Co. Work is to be started at once. 200 feet of stone or concrete bulkheading will be required.

Everett, Wash.—Passenger Depot. 2 story and basement. Steel and Stone. \$60,000. Architects, Stone & Webster, Everett, Wash. Owners, Everett Railroad. Light and Water Co. and the Seattle and Everett R. R. Co. Bids have been called and contracts will be awarded at once.

SCHOOLS

San Francisco—High School. 3 story and basement. Class A. \$160,000. Location, Block bounded by Masonic, Grove, Hayes and Ashbury sts. Architect, S. F. City Architect, A. I. Coffey, Hewes bldg., San Francisco. Owner, City and County of San Francisco. Work is now being figured and bids will be opened on March 15th for the general construction, electric work, lathing and plastering, and furring.

Dos Palos, Merced Co., Cal.—High School. 2 story and basement. Brick. \$20,000. Architect, Fred B. Wood, 2211 Steiner st., San Francisco. Owners, Dos Palos High School District. Bids are being called and will be opened on March 4th.

Los Angeles, Cal.—Detention Home. 2 story. Concrete. \$— Architects, Hudson & Munsell, Stimson bldg., Los Angeles. Owners, Los Angeles County. Bids are being taken and will be opened on March 13th. Plumbing, electric work, and steam heating separate from the general contract.

Lemoore, Kings Co., Cal.—School. 2 story and basement. Brick and frame. \$40,000. Architect, J. Carl Thayer, Visalia. Owners, Lemoore School District, Kings County. Plans are now nearly complete.

Porterville, Tulare Co., Cal.—School. 1 story and basement. Reinforced concrete. \$30,000. Architect, F. W. Griffin, Porterville, Cal. Owner, Porterville School District. Plans complete and ready for figures.

Vallejo, Cal.—High School. 2 story and basement. Reinforced concrete. \$50,000. Architect, F. D. Voorhees, Central Bank bldg., Oakland. Owners, Vallejo School District. Working drawings being completed. Bids called for in a short time.

Eureka, Humboldt Co., Cal.—High School. 2 story and basement reinforced concrete. \$100,000. Architects, Ackerman & Rees, Eureka, Cal. Owners, City of Eureka. Preliminary plans accepted by the Board of Education. Bonds now being sold.

Chico, Butte Co., Cal.—Rehabilitation of 2 story and basement. Brick. \$35,000. Architect, J. T. Nabett, Chico. Owner, City of Chico. Building recently destroyed by fire and new structure to be erected on old foundations. Bids in and work to be started at once.

SEWERS, STREET WORK AND WATER SYSTEMS

Corning, Tehama Co., Cal.—Complete sewer and water system. \$70,000. Engineers, City Engineer and associate, Corning, Cal. Owner, City of Corning. Plans and specifications are now being prepared for a complete municipal system of sewers and water supply.

Hollister, San Benito, Cal.—Sewer system. \$— City Engineer, Hollister. Owner, City of Hollister. Present sewers will be extended into the growing residence districts.

Sausalito, Marin Co., Cal.—Extension to present sewer system. City Engineer, Sausalito. Owner, City of Sausalito. Plans are being completed and bids will be called for shortly.

STORE BUILDINGS

Stockton, San Joaquin Co., Cal.—Store Building. 2 story and basement. Brick. \$35,000. Architect, B. P. Morrell, Stockton. Owners, Stockton Record Publishing Co. Plans are complete and contract will shortly be awarded.

Oakland, Cal.—Store Building. 3 story and basement. Frame. \$23,000. Location, Piedmont and Glenwood ave. Architect, Architectural Engineering Co., 251 Kearny st., San Francisco. Owner, George W. Peckham. Plans have been figured and contract is to be awarded.

Bakersfield, Cal.—Store Building. 3 story and basement. Brick. \$30,000. Location, Bakersfield. Architects, Bernnes & Long, Bakersfield, Cal. Owner, L. C. Ross. Plans complete and figures in March 1st, 1911.

Stockton, San Joaquin Co., Cal.—Store Building. 2 story and basement. Reinforced concrete. \$15,000. Location, head of Stockton Channel. Architect, R. P. Morrell, Stockton. Owners, California Navigation Co. Plans are being prepared.

San Francisco—Store Building. 2 story and basement. Class C. \$33,000. Location, S Market W 6th st. Architects, Cunningham & Politeo, Chronicle bldg. Owners, J. C. Walker Co., 2016 Franklin st., San Francisco. Plans being prepared.

NEW ALASKA GOLD CAMP MAKES GREAT SHOWING.

SEATTLE (Wash.), February 25.—Iditarod, the new mining district in Alaska, from which was expected an initial yield of only \$250,000 as late as August last, has passed all records of virgin Alaska camps at the United States Assay Office by shipping into Seattle \$1,060,535 in gold since the first arrival last summer. During February the assay office has received two consignments, of \$20,000 and \$17,000 respectively, the last shipment arriving yesterday by registered mail.

Assayer in Chief Villas regards shipments of more than a million within six months as a remarkable showing for a new district, and prophesies that the record for the coming season will be still more noteworthy. Reports from the assayers show that the Iditarod gold is slightly higher in percentage of purity than the other camps, carrying only a trace of base metal. Winter shipments of gold from the new camp are made by trail to Fairbanks and Seward.

LONDON TAKES RAILWAY BONDS.

LONDON, February 27.—London's share of \$5,000,000 of the \$10,000,000 issue of first mortgage 4½ per cent gold bonds of the St. Paul and Kansas City Short Line Railroad Company has been oversubscribed and the subscription list has been closed.

Firms desiring news from certain localities like San Francisco, Los Angeles, Portland, Seattle, etc., will find all such items, commencing on this page, all carefully classified as to location. These same items are repeated in the fore part of the news department, under distinct headings such as Banks, Churches, Hotels, etc.

San Francisco.

Apartment House—4 story and basement. Class C. \$45,000. San Francisco. Architect, August Nordin, 717 Mills bldg. Owner's name withheld for the present. Working drawings under way.

Apartment House—6 story and basement. Class C. \$100,000. Location, N Eddy st. W Jones, San Francisco. Architect, Lewis M. Gardner, 1123 Leavenworth street. Owners, Builders' Realty Co., 180 Jessie st. Building to contain 174 rooms, modern plumbing, pressed brick and cement facing, automatic elevators, etc. Architect receiving bids.

Apartment House—3 story and basement. Frame. \$15,000. San Francisco. Architect, Arthur J. Laib, Russ bldg. Owners, Franklin Estate. The plans for this building are now well advanced and will shortly be completed. The exterior will be of pressed brick and cement plaster on metal lath.

Nurses' Quarters—2 story. Brick and frame. Plans by Constructing Q. M. Dept., U. S. A., in charge of Major McK. Williamson, Fort Mason, Cal. Plans are complete and bids will be opened March 15.

Church—1½ story. Brick and frame. \$20,000. Location, De Montford and Capitol aves., San Francisco. Architect, Arthur G. Scholz, 16th and Mission sts., San Francisco. Owners, Ingleside Catholic Church. Plans in the hands of the church and work to start at once.

Church—1 story. Frame. \$15,000. Location, Mission District, San Francisco. Architect, August Nordin, 717 Mills bldg., San Francisco. Owner's name withheld for the present.

Apartment House—5 story and basement. Class C. \$50,000. Location, NE Cor. Golden Gate and Hyde sts., San Francisco. Architects, Bugbee & Bugbee, 127 Montgomery st. Owner, James H. Garrett. Exterior will be of pressed brick and terra cotta. All apartments will have private bath, hot and cold water and elevator service. Plans are complete and figures will be taken shortly.

Apartment House—3 story and basement. Frame. \$35,000. Location, SE Cor. California and Leavenworth sts., San Francisco. Architect, C. O. Clausen, 970 Phelan bldg. Owner, I. Mensor, 1686 Geary st. Will contain 18 apartments with private baths, hot and cold water and elevator service. Exterior of the building will be finished in metal lath and plaster. Plans complete and work is to be done by day's labor.

Apartment House—3 story and basement. Brick. \$20,000. Location, Geary and Larkin sts., San Francisco. Architect, E. P. Antonovich, 333 Kearny st., San Francisco. Owner's name withheld for the present. Building will contain 13 apartments with private baths. Exterior will be plastered. Plans are being prepared.

Hospitals—Group of Class A buildings. \$1,000,000. Location, Potrero between 22nd and 23rd sts., San Francisco. Architect, City Architect A. I.

Coffey, Hewes bldg. Owner, City and County of San Francisco. Interior partitions and furring. Bids called and will be opened March 8th.

Warehouse—2 story and basement. Reinforced concrete. \$30,000. Location, 5th and Tehama sts., San Francisco. Architect, Willis Polk, Merchants' Exchange bldg., San Francisco. Owners, San Francisco Gas and Electric Co. Plans complete and ready for figures shortly.

Warehouse—4 story and basement. Mill construction. \$100,000. Location, 2nd and Tehama sts., San Francisco. Architects, Frye & Osborne, French Bank bldg., San Francisco. Owner, Lailey Plumbing Co. Plans have just been started. Exterior walls will be of reinforced concrete, floors and interior partitions of wood.

Warehouse—5 story and basement. Steel and brick. \$110,000. Location, Front and R sts., Sacramento. Architects, Cuff & Diggs, Sacramento. Owners, Thompson-Diggs Hardware Co. Building will be fireproof throughout, with steel frame and brick walls and concrete floors. Plans are now under way.

Society Building—4 story and basement. Class B. \$27,000. Location, Waverly Place, San Francisco. Architects, O'Brien Bros., Clunie bldg., San Francisco. Owners, Bing Kong Tong. Ground floor will be occupied by stores, the upper two floors by the club rooms, with sleeping apartments for the members. The exterior will be faced with pressed brick. Plans are nearing completion.

Masonic Temple—5 story and basement. Class A. \$750,000. Location, Van Ness ave. and Oak st., San Francisco. Architects, Bliss & Faville, Balboa bldg., San Francisco. Owners, Masonic Temple Association. Plans complete and bids under advisement.

High School—3 story and basement. Class A. \$160,000. Location, Block bounded by Masonic, Grove, Hayes and Ashbury sts., San Francisco. Architect, S. F. City Architect, A. I. Coffey, Hewes bldg., San Francisco. Owner, City and County of San Francisco. Work is now being figured and bids will be opened on March 15th for the general construction, electric work, lathing and plastering and furring.

Hotel Building—4 to 6 story and basement. Class A. Cost, \$200,000. Location, Lower Market st., San Francisco. Architect, Curtis Tobey, Russ bldg. Owners, Crocker Estate. Building will be a modern commercial hotel fitted with all the latest improvements. About 200 rooms and baths. Plans are being prepared.

Hotel Building—3 story and basement. Class C. \$25,000. Location, Minna st. between 5th and 6th sts., San Francisco. Architects, O'Brien Bros., Clunie bldg., San Francisco. Owner, Joseph Byrne. Building will contain stores and rooms. Exterior faced with pressed brick. Plans now complete.

Hotel Building—2 story and basement. Reinforced concrete. \$9000. Location, S Minna E 5th st., San Fran-

cisco. Architects, O'Brien Bros., Clunie bldg., San Francisco. Owner, name withheld. Figures have been taken on the concrete work. Contract to be let at once.

Building Contracts.

516	Gibson	Gibson	2500
517	Swanson	Johnson	3000
518	Jacobmeier	Owner	2000
519	Wolf	Hjul	400
520	Maragliano	Maragliano	900
521	Diercks	Miller	400
522	Brooks	Gilchrist	800
523	Meussdorffer	Novelty	400
524	Hanlon	Stand Wdwkg	500
525	Podalnzny	Owner	400
526	Oesting	Oesting	400
527	Barker	Knickerbocker	10000
528	Lyman	Lyman	1000
529	Schelling	Schelling	900
530	Hill	Hill	4850
531	Healing	Healing	2000
532	Scoble	Scoble	3000
533	Helbush	Fink	400
534	Gallatin	Chisholm	400
535	Chpy	Ikenonchi	400
536	Henderson	Nilsson	404
537	Law	Stevens	6500
538	Cox	MacArthur	2250
539	Gatley	Arthur	4626
540	Hassett	Henderson	5828
541	1st Ch Scientist	Bkly Steel	7750
542	Machol	Franz	14828
543	Same	Haub	1350
544	Wells Fargo	Weary	30557
545	Dannemark	Bell	5070
546	Bennett	Ourish	10445
547	Hershiser	Smith	15903
548	Same	Lawson	944
549	Schwarz	Gowan	1298
550	Rich	Hansen	12400
551	O'Brien	Keller	4506
552	Same	Ravani	598
553	Same	Kruse	420
554	Jones	Beck	29800
555	Same	Anderson	7090
556	Same	Cognlan	5245
557	Same	Zelinsky	3040
558	Same	Klimm	8150
559	Same	Turner	1624
560	Same	Decker Elec	2375
561	Schlesinger	Masow	8000
562	U R R	Williams	18147
563	Walker	W'n Iron	6100
564	Same	Cont'l F P	10000
565	Lysett	Ratto et al	11000
566	Tamony	Driscoll	400
567	Daniels	Daniels	400
568	Kahn	Doyal	1200
569	Stoddard	Morton	1000
570	Henderson	Nilsson	900
571	Larson	Larson	1000
572	Wobber	Weber	450
573	Mitchell	Mitchell	400
574	Beckman	Beckman	3500
575	Anderson	Anderson	600
576	Bernhard	Flynn	600
577	Johnson	Johnson	850
578	Copertini	Dalgero	400
579	Lundstrom	S. F. Elec	400
580	Lervin	S F Elec Sign	400
581	Clark	Clark	600
582	Kolander	Denke	17370
583	Lalanne	Laufer	3500
584	Alcazar	Long	36000
585	Same	Long	115,500
586	Sunset Rlty	Cox	4000
587	Same	Same	5000
588	Swing	Swing	1450
589	Dahlgren	Dahlgren	1800
590	Schoenfeld	Steuer	650
591	S F Cornice	Owner	900
592	Marcus	Weinberg	1331
593	Butler	Keenan	8500
594	Mission Terrace	Lynch	
595	Emanuel	Ratto	6280
596	Sharon	Pac Ext	4400
597	Daroux	Foley	1920
598	Same	Callaghan	6275
599	Same	Butte Eug	1131
600	Born	Winfrey	7000
601	Parkside Bldg	Owner	2800
602	Rench	Rench	3600
603	Denniston	Drew	450
604	Stader	Ebneter	400
605	Garbarino	Garbarino	500
606	Cavaglieri	Cavaglieri	300
607	Metzlon	Saari	400
608	Jacob	Fink	1000
609	Graff	Graff	400
610	McGrath	McGrath	500
611	Sutton	Sutton	25000
612	Flynn	Dowd	30870
613	Quigley	Neal	5200
614	Same	Wetzel	1060
615	Driscoll	Hjul	8000
616	Alcazar	Sibley	1750
617	Sherman	Larsen	2800
618	Connyns	Hinson	4617
619	Sherman	Hansen	12750
620	Wynn	Lapier	4665

BUILDING AND INDUSTRIAL NEWS

621	Blake Moffitt	Lauffer	3632
622	Rischmuller	Hennings	5240
623	MacKillop	Leigh	4500
624	Battieff	Rudometkin	450
625	Casserly	Glasgow	450
626	Wonestiers	Chase	500
627	McDonald	McDonald	850
628	Hammer	Ekoos	500
629	Mission Svgs	Harper	630
630	Sukovitsan	Sukovitsan	600
631	West	Glaze	3470

(516) **Twenty-second Ave. E 175 S**
Lake. Two-story frame dwelling.
Owner.....Mr. & Mrs. A. Gibson, NE
Alabama and 24th Sts, S. F.
Architect...None.
Day's work. **Cost, \$2500**

(517) **Irving S 95 W 5th Ave.** Two-
story frame flats.
Owner.....Swanson & Johnson, 3654
19th St., S. F.
Architect...None.
Day's work. **Cost, \$3000**

(518) **Highland Ave. N 125-15 W Ben-**
nington. One-story frame dwelling.
Owner.....Fred Jacobsmeier, 55 High-
land Ave., S. F.
Architect...Oliver Everett, 1940 Web-
ster, S. F.
Day's work. **Cost, \$2000**

(519) **Devisadero and Post SW.** Alter
store front.
Owner.....Wm. Wolf.
Architect...None.
Contractor...J. H. Hjul, Merchants' Ex.
Bldg., S. F.
Cost, \$400

(520) **Edith Place S 80 W Greenwich.**
Two-story frame (2) flats.
Owner.....L. Maragliano, 465 Green-
wich, S. F.
Architect...None.
Day's work. **Cost, \$900**

(521) **Diamond St. No. 2426.** Build
bay windows in dwelling.
Owner.....Mrs. Diercks, Premises.
Architect...None.
Contractor...W. Miller, 2503 Clement,
S. F.
Cost, \$400

(522) **Sutter St. No. 1763 (Rear).** One-
story frame playhouse.
Owner.....Dr. Brooks, care of Mac-
kenzie & Underhill, Mer-
chants Ex., S. F.
Architect...None.
Contractor...Jas. Gilchrist, 124 21st Ave,
S. F.
Cost, \$800

(523) **Market No. 822.** Erect electric
sign.
Owner.....J. C. Meussdorffer & Sons,
Premises.
Architect...None.
Contractor...Novelty Elec. Sign Co., 837
Ellis, S. F.
Cost, \$400

(524) **Mission No. 2612.** Alter entrance
to nickelodeon.
Owner.....D. E. Hanlon, 3602 Army,
S. F.
Architect...None.
Contractor...Standard Woodworking Co,
282 13th St., S. F.
Cost, \$500

(525) **Kansas E 275 S 20th St.** One-
story frame cottage.
Owner.....P. Podaluzny, 2112 22nd St.,
S. F.
Architect...None.
Day's work. **Cost, \$400**

(526) **Leavenworth and Vallejo SW.**
Repair outside of dwelling.
Owner.....Wm. Oesting, Premises.
Architect...None.
Day's work. **Cost, \$400**

(527) **Mission N 275 W 4th St.** Add
one-story to furniture salesroom and
storage bldg.
Owner.....Barker, Knickerbocker &
Bostwick, 143 2nd St., S. F.
Architect...None.
Day's work. **Cost, \$10,000**

(528) **Broad N 372 W Capitol.** One-
story frame bungalow.
Owner.....Chas. H. Lyman, 174 Broad,
S. F.
Architect...None.
Day's work. **Cost, \$1000**

(529) **Harold Ave. No. 29.** One-story
frame cottage.
Owner.....Alexander Schelling, 29
Harold Ave., S. F.
Architect...None.
Day's work. **Cost, \$900**

(530) **Cabrillo and 6th Ave. SE.** Two-
story frame (4) flats.
Owner.....John E. Hill, Burlingame.
Architect...E. E. Young, 251 Kearny,
S. F.
Day's work. **Cost, \$4850**

(531) **Sacramento S 145 E Spruce.**
Two-story frame store and loft.
Owner.....E. F. & Geo. Healing, 3665
Sacramento, S. F.
Architect...Copeland & Banks, 335
Kearny, S. F.
Day's work. **Cost, \$2000**

(532) **Fourteenth Ave. W 200 S Cle-**
ment. Two-story frame dwelling.
Owner.....Thos. Scoble, 1405 Clement
St., S. F.
Architect...E. J. Spence, 515 12th Ave,
S. F.
Day's work. **Cost, \$3000**

(533) **Market No. 826.** Alter front of
office.
Owner.....Herman Helbush, 336 2nd
St., S. F.
Architect...None.
Contractor...Fink & Schindler, 218-228
13th St., S. F.
Cost, \$400

(534) **Mission No. 674.** Alter parti-
tions in store.
Owner.....Mrs. Gallatin.
Architect...C. Day, Union Trust Bldg.,
S. F.
Contractor...R. A. Chisholm, 180 Jessie,
S. F.
Cost, \$400

(535) **Fillmore No. 1415.** Alter show
window and partitions in store.
Owner.....Y. J. Choy, Premises.
Architect...None.
Contractor...N. Ikenonchil.
Cost, \$400

(536) **Andover Ave. W 25 N Powhat-**
tan 25x70, Lot 687 Gift Map 3. All
work for a one-story frame bldg. and
unfinished basement.
Owner.....Hugh M. Henderson.
Architect...None.
Contractor...N. F. Nilsson Co., 3464 Mis-
sion, S. F.
Filed Feb. 23, '11. Dated Feb. 18, '11.
Plastering done\$510.00
.....138.45

Usual 35 days 216.15
Total cost, \$904.50
Bond, etc., none. Plans and specifica-
tions filed.

(537) **Mission and New Montgomery**
SW SW 95-8 NW 80 SW 11-2 NE
106-10 NE 106-10 th to beg. Furring
and lathing of ceilings and walls and
partitions and put in place all metal
corner beads for bldg.
Owner.....Rialto Bldg. by Floodberg
& McCaffery, Monadnock
Bldg., S. F.
Architect...Bliss & Faville, Balboa
Bldg., S. F.
Contractor...Jos. Stevens.
Filed Feb. 23, '11. Dated Jan. 16, '11.
Payments of 75% on 10th of each mo.
On completion sufficient to make 90%
of contract.
Usual 35 days 10%. **Total cost, \$6500**

Bond, forfeit, none. Limit, 60 days.
Plans only filed.
NOTE—Hartland Law is the owner.

(538) **Fair Ave. N 77 W Coleridge.**
All work for a two-story frame cot-
tage.
Owner.....Louis M. Cox.
Architect...None.
Contractor...MacArthur Bros., Inc., 84
Cumberland, S. F.
Filed Feb. 23, '11. Dated Feb. 21, '11.
Rough frame up and roof sheath-
ing on\$560
Enclosed and 1st coat of plaster
on 560
Finished and accepted 560
Usual 35 days 570
Total cost, \$2250

Bond, forfeit, none. Limit, without del-
ay. No plans or specifications filed.

(539) **Guerrero W 52 N 18th N 25xW**
80. Carpenter, painting, plastering,
cement work, electric, glazing, hard-
ware, mill work for a three-story
frame bldg.
Owner.....Richard H. & Mary E. Gat-
ley, Union Sq. Hotel, S. F.
Architect...None.
Contractor...L. Arthur & Son, 1230 1st
Ave., S. F.
Filed Feb. 23, '11. Dated Feb. 9, '11.
Frame up\$1156
Brown coated 1156
Completed 1156
Usual 35 days 1158
Total cost, \$4626

Bond, forfeit, none. Limit, 95 days.
Plans and specifications filed.

(540) **Devisadero W 52-6 S Fell S 55x**
W 106-3, W A 516. Carpenter, roof-
ing, iron, sheet metal, marble, tile,
terrazzo, mill work, hardware, lath-
ing, plaster, glazing, painting and
electric wiring and sidewalk in front
of bldg. for a one-story frame nick-
elodeon and store.
Owner.....M. C. Hassett, 68 Post, S. F.
Architect...Geo. Colmesnil, Lick Bldg.,
S. F.
Contractor...W. D. Henderson, Monad-
nock Bldg., S. F.
Filed Feb. 23, '11. Dated Feb. 21, '11.
Frame up\$1457
Rough plaster finished 1457
Completed and accepted 1457
Usual 35 days 1457
Total cost, \$5828

Bond, forfeit, none. Limit, as fast as
required. Plans and specifications filed.

(541) **California and Franklin NE E**
135-3xN 137-6. Structural steel and

cast iron work for brick church bldg.
 Owner.....First Church of Christ,
 Scientist, of S. F., Scott &
 Sacramento, S. F.
 Architect...Edgar A. Mathews, Phelan
 Bldg., S. F.

Contractor...Berkeley Steel Company,
 Balboa Bldg., S. F.

Filed Feb. 23, '11. Dated Feb. 14, '11.

When all structural steel and
 cast iron work is completed up
 to and including the auditorium
 and main floor beams and gird-
 ers, 75% of material delivered
 and erected.

Completed and accepted 75%.

Usual 35 days 25%.

Total cost, \$7750
 Bond, \$2000. Sureties, Victor & J. M.
 Etienne. Forfeit, none. Limit, 80 days.
 Plans and specifications filed.

(542) Post N 137-6 E Polk E 24-4½xN
 120. All work except sewerage.

plumbing and gas fitting for a
 three-story and basement brick bldg.

Owner.....E. Machol, 1524 Geary, S F

Architect...Ross & Burgren, 222 Kear-
 ny, S. F.

Contractor...Val Franz, 180 Jessie, S F.

Filed Feb. 23, '11. Dated Feb. 23, '11.

2nd story joists in place.....\$2000

Roof rafters in place 2000

Lathing done 2000

White coated 2000

Completed and accepted 3121

Usual 35 days 3707

Total cost, \$14,828

Bond, none. Forfeit, \$10. Limit, 100

days. Plans and specifications filed.

(543) Sewerage, plumbing and gas
 fitting on above.

Contractor...Geo. Haub, 1945 Union,
 S. F.

Filed Feb. 23, '11. Dated Feb. 23, '11.

Rough plumbing in\$500.00

Completed and accepted 512.50

Usual 3 5days 337.50

Total cost, \$1350.00

Bond, none. Forfeit, \$10. Limit, as
 fast as possible. Plans and specifica-
 tions filed.

(544) Market, Montgomery and Post
 NE Cor. Interior work to be in-
 stalled in basement, 1st and 2nd
 floors of Union Trust Bldg.

Owner.....Wells Fargo Nevada Na-
 tional Bank of S. F.

Architect...None.

General Contractor...The Weary & Al-
 ford Company, Union Trust
 Bldg., S. F.

Filed Feb. 23, '11. Dated Dec. 21, '10.

Pneumatic Tubes by Lamson Store Ser-
 vice Co. for \$1380.

Plumbing, heating and ventilating by
 John G. Sutton Co. for \$3655.

Sidewalk lights and cement work by
 P. H. Jackson Company for \$1191.

Wood work for the Mr. Wilson room,
 2nd floor, by Brunswick-Balke-Col-
 lender Co., for \$1520.

Wood work in connection with cage
 equipments, main banking floor, by
 Brunswick-Balke-Collender Co. for
 \$8043.

Conduits and electrical wiring by Hetty
 Bros., for \$1675.

Concrete and cement floor by A. Say-
 man for \$2465.

Signature card cases and trucks by
 Library Bureau for \$1125.

Metal cage partitions by Rudgear-
 Merle Co. for \$3500.

3 bronze check desks by Rudgear-Merle
 Co. for \$3376.

Cage electric fixtures by Ichelheimer
 Bros. for \$1097.

Marble wainscoting in officers' quarters
 by Musto Sons-Keenan Co. for \$1530.

Total cost, \$30,557

Payment on 1st of each month of 75%.

35 days after last payment 25%.

Bond, etc., none. No plans or specifica-
 tions filed.

(545) Hyde and Pacific SW W 75xS 55.

All work for a one-story frame bldg.,
 stores.

Owner.....Geo. H. Dannemark, Devi-
 sadero and Haight, S. F.

Architect...Chas. M. and Arthur F.
 Rousseau, Monadnock Bldg
 S. F.

Contractor...Bell & Rosslow, 402 Kear-
 ny, S. F.

Filed Feb. 23, '11. Dated Feb. 18, '11.

1st story joists on\$ 815

Ready for lathing 1000

Brown coated 1000

Finished and accepted 1000

Usual 35 days 1275

Total cost, \$5070

Bond, forfeit, none. Limit, 70 days.

Plans and specifications filed.

(546) Stockton E 34 ft ½ in S Pacific
 S 25xE 90, 50-V 88. All work for a
 three-story brick bldg.

Owner.....Mrs. Eva Bennett.

Architect...Starbuck & Wilde, Mac-
 donough Bldg., S. F.

Contractor...J. S. Ourish, 251 Kearny,
 S. F.

Filed Feb. 23, '11. Dated Feb. 23, '11.

Payments on 1st Monday of each
 month of 75%.

25% usual 35 days.....\$2611.25

Total cost, \$10,445.00

Bond, \$2611.25. Sureties, F. H. Ellis.
 Forfeit, none. Limit, 90 days. Plans
 and specifications filed.

(547) Folsom NW 125 NE 4th NE 75
 NW 80 SW 25 NW 75 SW 25 SE 75
 SW 25 SE 80. Grading, foundation,
 brick, carpenter and roofing for a
 two-story Class C stable.

Owner.....Julia M. Hershiser, 1259
 Broadway, S. F.

Architect...J. C. Flugger, Crocker
 Bldg., S. F.

Contractor...Smith & Price, Bacon Blk.,
 Oakland.

Filed Feb. 24, '11. Dated Feb. 20, '11.

2nd story joists up\$2981.00

3rd story joists up of rear portion

and roof rafters of front por-
 tion up..... 2981.00

Brick work done and asphalt roof

on 2981.00

Completed and accepted 2984.25

Usual 35 days 3975.25

Total cost, \$15,903.00

Bond, none. Forfeit, \$5. Limit, 75
 days. Plans and specifications filed.

(548) Plumbing, fire protection, etc.,
 on above.

Contractor...Herman Lawson, 143 Cle-
 ment, S. F.

Filed Feb. 24, '11. Dated Feb. 20, '11.

Roughing in done including tank

on roof\$472

Completed and accepted 236

Usual 35 days 236

Total cost, \$944

Bond, none. Forfeit, \$5. Limit, 75

days. Plans and specifications filed.

(549) Chas. S. Barney's Map of ptm of
 P V Lots 76, 77 & 80. Carpenter work,
 plumbing (except gas), painting, tin-
 ning and foundations for a one-story
 frame cottage.

Owner.....Gustav Schwarz & Eunice
 Isabelle Schwarz.

Architect...None.

Contractor...L. D. Gowan, 112 Girard,
 S. F.

Filed Feb. 24, '11. Dated Feb. 21, '11.

Frame up\$500

Brown coated 300

Completed 300

Usual 35 days 198

Total cost, \$1298

Bond, etc., none. Plans and specifica-
 tions filed.

(550) Polk and Pacific Ave. NE N 127-
 8½xE 137-6. Concrete, iron, steel,
 brick, carpenter, galv. iron, plumbing,
 electric work, roofing, plaster, glaz-
 ing and painting for a one-story brick
 bldg.

Owner.....A. J. Rich & Co., 121 Sut-
 ter, S. F.

Architect...M. J. Lyon, 127 Montgom-
 ery, S. F.

Contractor...Fred L. Hansen, 127 Mont-
 gomery, S. F.

Filed Feb. 24, '11. Dated Feb. 23, '11.

Brick walls up to window sills \$2500

Brick walls ready for roof trus-
 ses 2500

Enclosed except glass and roof

on 2500

Completed and accepted 1800

Usual 35 days 3100

Total cost, \$12,400

Bond, forfeit, none. Limit, 90 days
 after March 1, 1911. Plans and speci-
 fications filed.

(551) Stanyan E 50 S Fulton S 25xE
 106-3, W A 704. Carpenter work for
 a two-story frame dwelling.

Owner.....Martin P. O'Brien, 210 Mer-
 chants Ex. Bldg., S. F.

Architect...J. C. Flugger, Crocker
 Bldg., S. F.

Contractor...Richard Keller and Myrl
 Crane, 74 Miramar Ave.,
 S. F.

Filed Feb. 24, '11. Dated Feb. 21, '11.

Frame up\$1126

Brown coated 1126

Completed and accepted 1126

Usual 35 days 1128

Total cost, \$4506

Bond, forfeit, none. Limit, 100 days.
 Plans and specifications filed.

(552) Plumbing on above.

Contractor...Ravani & Turpin, 50 Au-
 burn, S. F.

Filed Feb. 24, '11. Dated Feb. 21, '11.

Roughing in done\$224.25

Completed and accepted 224.25

Usual 35 days 149.50

Total cost, \$598.00

Bond, forfeit, none. Limit, 100 days.
 Plans and specifications filed.

(553) Painting on above.

Contractor...F. W. Kruse, 272 9th Ave.,
 S. F.

Filed Feb. 24, '11. Dated Feb. 21, '11.

Exterior painted with 2 coats ..\$105

Interior painted with 2 coats.... 105

Completed and accepted 105

Usual 35 days 105

Total cost, \$420

Bond, forfeit, none. Limit, 100 days.
 Plans and specifications filed.

(554) Sutter S 137-6 W Jones S 137-6x
 W 68-9. Carpenter, mill, glass, glaz-
 ing, roofing, sheet metal, structural
 steel, iron, and stair work for a five-
 story and basement brick bldg.

Owner.....Robt. Jones.

Architect...August Nordin, Mills Bldg.,
 S. F.

Contractor...Jno. B. Beck, 492 Kearny,
 S. F.

BUILDING AND INDUSTRIAL NEWS

Filed Feb. 24, '11. Dated Feb. 14, '11.

Joists and bearing walls in, sub-floor laid, structural steel done, roof sheathed and window frames set\$5587
Finished floor laid, stairs built and walls ready for lathing...\$5587
Standing interior finish on and exterior metal work done 5589
Completed and accepted 5587
Usual 35 days 7450
Total cost, \$29,500

Bond, none. Forfeit, \$35. Limit, Aug. 15, 1911. Plans and specifications filed.

(555) Brick work and cementing of fire walls and sills on above.

Contractor..Andersen & Rainey.

Filed Feb. 24, '11. Dated Feb. 14, '11.

Walls ready for 3rd story floor joists\$1772
Walls ready for 5th story floor joists 1772
Completed and accepted 1773
Usual 35 days 1773
Total cost, \$7090

Bond, none. Forfeit, \$35. Limit, 6 days for each story. Plans and specifications filed.

(556) Lathing and plastering on above.

Contractor..Frank Coghlan, 180 Jessie, S. F.

Filed Feb. 24, '11. Dated Feb. 14, '11.

Lathed, deafening completed and brown coated\$2500
All work except patching done 1000
Completed and accepted 433
Usual 35 days 1312
Total cost, \$5245

Bond, none. Forfeit, \$35. Limit, 35 days. Plans and specifications filed.

(557) Painting, etc., on above.

Contractor..R. Zelinsky.

Filed Feb. 24, '11. Dated Feb. 14, '11.

Interior 1st coated and lincrusta on\$760
Interior plastered, surfaces sized and wood work 2nd coated ... 760
Completed and accepted 760
Usual 35 days 760
Total cost, \$3040

Bond, none. Forfeit, \$35. Limit, 20 days. Plans and specifications filed.

(558) Plumbing, gas fitting and drainage on above.

Contractor..Frank J. Klimm, 221 Oak, S. F.

Filed Feb. 21, '11. Dated Feb. 7, '11.

Pipes roughed in and connected \$3110
Completed and accepted 3000
Usual 35 days 2040
Total cost, \$8150

Bond, none. Forfeit, \$35. Limit, as required. Plans and specifications filed.

(559) Low pressure steam heating plant on above.

Contractor..The Turner Co., 278 Natoma, S. F.

Filed Feb. 24, '11. Dated Feb. 21, '11.

Roughed in and tested\$450
Completed and accepted 568
Usual 35 days 406
Total cost, \$1024

Bond, none. Forfeit, \$35. Limit, as required. Plans and specifications filed.

(560) Electrical work on above.

Contractor..Decker Electrical Co., 115 New Montgomery, S. F.

Filed Feb. 24, '11. Dated Feb. 21, '11.

Roughed in and wires drawn in \$1410
Completed and accepted 355
Usual 35 days 590
Total cost, \$2355

Bond, none. Forfeit, \$35. Limit, as

required. Plans and specifications filed.

(561) Sixteenth and Kansas NE E

181.46 NW 356.22 S 360.54. All work for shed, mezzanine floor and deck including Kompolite floor, steam heating, plumbing and gas fitting, electric wiring for shed, deck and mezzanine floor and excavating work and Basalt Block paving of shed.

Owner.....Schlesinger & Bender.

Architect...G. Albert Lansburgh, Mission and Third, S. F.

Contractor..Masow & Morrison, Monadnock Bldg., S. F.

Filed Feb. 24, '11. Dated Feb. 17, '11.

Foundations and all concrete work for shed completed ...\$ 750
Rough carpenter work for shed, mezzanine floor and deck completed 1000
Corrugated iron on shed, leaders connected to sewers, and skylights, doors and frames set.. 1000
Rough plumbing, heating pipes, electric wiring done and partitions set on mezzanine 1000
Kompolite floors laid, vault walls and brick fire places finished, interior finish, stairs and railing completed 1000
Plumbing fixtures in and entire work completed and accepted 1250
Usual 35 days 2000
Total cost, \$8000

Bond, etc., none. No plans or specifications filed.

(562) Ocean Ave. and San Jose Ave.

SW S 905.266 W 356.4 N 86.86 N to pt on Tara St. N 1.13 E 723.86. All work except plumbing for addition to Elkton shops.

Owner.....United Railroads of S. F.

Architect...None.

Contractor..Williams Bros. & Henderson, Macdonough Bldg, S F

Filed Feb. 24, '11. Dated Feb. 23, '11.

Payments of 75% on 15th of each mo. Balance 25% usual 35 days.

Total cost, \$18,147

Bond, forfeit, none. Limit, 120 days. Plans and specifications filed.

(563) Market S 50 W 6th W 25xS 85.

Cast iron and steel work, rigging, for two-story Class A bldg.

Owner.....J. G. Walker Company.

Architect...Cunningham & Politeo, Chronicle Bldg., S. F.

Contractor..The Western Iron Works, 126 Beale, S. F.

Filed Feb. 24, '11. Dated Feb. 24, '11.

Payments on 1st and 15th of each month of 75%. Usual 35 days 25%.

Total cost, \$5100

Bond, none. Forfeit, \$20. Limit, 30 days. Plans and specifications filed.

(564) Excavating, wrecking, concrete

work, prism, tile, sidewalk doors, setting of terra cotta work, granite, carpenter, hardware, tinning, galv. iron work, painting, sidewalk, on above.

Contractor..Continental Fireproofing Company, Balboa Bldg, S F

Filed Feb. 24, '11. Dated Feb. 24, '11.

Total cost, \$10,000

Payments same as above.

Bond, none. Forfeit, \$20. Limit, 90 days. Plans and specifications filed.

(565) Eighteenth and Valencia NE N

30x E 72-6. All work for three-story frame bldg. (stores and flats).

Owner.....Honor M. Lysett.

Architect...C. O. Clausen, Phelan Bldg., S. F.

Contractor..Ratto & Giannini, 1263 Hartford, S. F.

Filed Feb. 24, '11. Dated Feb. 24, '11.

Frame up\$2000
Brown coated 3000
Completed and accepted 3000
36 days 3000
Total cost, \$11,000

Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(566) Howard and 9th Sts. SW. Repair stores and lodgings.

Owner.....J. Tamony, 2443 Mission, S. F.

Architect...None.

Contractor..R. H. Driscoll, 2443 Mission, S. F.

Cost, \$400

(567) Second St. No. 17. Alter store.

Owner.....Wilford Daniels, 272 California Ave., S. F.

Architect...None.

Day's work. **Cost, \$400**

(568) Brazil Ave. and Naples SW. One-story frame nickelodeon.

Owner.....Kahn & Warfel, 354 Vienna, S. F.

Architect...None.

Contractor..H. E. Doyal, 281 Paris St., S. F.

Cost, \$1200

(569) Ashbury St. No. 1200. Add bay window, kitchen, etc., to apartments.

Owner.....E. M. Stoddart, Premises.

Architect...None.

Contractor..Morton Bldg. Co., 10 Bartlett St., S. F.

Cost, \$1000

(570) Andover W 25 N Powhattan.

One-story frame cottage.

Owner.....Hugh M. Anderson, 1430 Waller, S. F.

Architect...None.

Contractor..N. F. Nilsson Co., 3464 Mission St., S. F.

Cost, \$900

(571) Bon View E 25 N Eugenia. One-story frame cottage.

Owner.....P. A. Larson, 109 Wool St., S. F.

Architect...None.

Day's work. **Cost, \$1000**

(572) Golden State Ave. No. 219. Add to cottage.

Owner.....Mr. Wobber, Premises.

Architect...None.

Contractor..A. Weber, 49 Whitney, S F

Cost, \$450

(573) Mizpah Ave. No. 25. Add to dwelling.

Owner.....C. Mitchell, Premises.

Architect...None.

Day's work. **Cost, \$400**

(574) Twenty-fifth St. N 80 W Sanchez. Two-story frame flats.

Owner.....Andrew Beckman, 868 Noe St., S. F.

Architect...None.

Day's work. **Cost, \$3500**

(575) Laguna No. 1432. Finish rooms in bldg.

Owner.....Mrs. A. B. Anderson, Premises.

Architect...None.

Contractor..J. W. Anderson, 1432 Laguna, S. F.

Cost, \$600



FIRST METHODIST CHURCH
Willows, California

C. H. Russell, Architect
San Francisco



A MODERN FLAT BUILDING
San Francisco, California

William Beasley, Architect
San Francisco

(576) **Castro and Valley SE. Repair dwelling.**
Owner.....Fannie Bernhard, 809 Shrader St., S. F.
Architect...None.
Contractor.....Flynn.

Cost, \$600

(577) **Ellsworth E 25 N Powhattan. One-story frame cottage.**
Owner.....Axel Johnson, 235 Gates St, S. F.
Architect...None.
Day's work.

Cost, \$850

(578) **Waller St. No. 350. Alter dwelling.**
Owner.....G. Copertini, Premises.
Architect...None.
Contractor...E. Dalgero, 459A Chestnut, S. F.

Cost, \$400

(579) **Third St. No. 33. Erect sign.**
Owner.....Lundstrom Hat Co., Premises.
Architect...None.
Contractor...S. F. Elec. Sign Co., 229 Oak St., S. F.

Cost, \$400

(580) **Market No. 928. Erect sign.**
Owner.....Lewin & Oppenheim, Premises.
Architect...None.
Contractor...S. F. Elec. Sign Co., 229 Oak St., S. F.

Cost, \$400

(581) **Gough and Haight NW. Build brick foundation.**
Owner.....Wm. Clark, 259 Duboce Ave., S. F.
Architect...None.
Day's work.

Cost, \$600

(582) **California S 96-6 E Leavenworth E 41xS 80. All work for three-story and basement frame bldg.**
Owner.....Max & Dora Kolander, 1325 Hyde, S. F.
Architect...E. H. Denke, 1317 Hyde, S. F.
Contractor...F. G. Denke.

Filed Feb. 24, '11. Dated Feb. 25, '11.
When 2nd floor joists are placed \$3257
Enclosed and roof on 3257
First coat plaster on 3257
Completed and accepted 3257
Usual 35 days 4342

Total cost, \$17,370

Bond, \$4342. Sureties, E. H. & Ella A. Denke. Forfeit, \$2. Limit, 120 days. Plans and specifications filed.

(583) **Washington S 110 E Mason E 27-6xS 107-6. All work remaining unfinished in building except plumbing for two-story and basement frame bldg. partly completed, with additional apartment in basement.**
Owner.....C. & Anna Lalanne, 980 Jackson, S. F.
Architect...J. A. Porporato, 619 Washington, S. F.
Contractor...Edward Lauffer, 832 Folsom, S. F.

Filed Feb. 24, '11. Dated Feb. 23, '11.
When inside mill work finish is on grounds ready to be put on \$ 500
Inside finish put on and ready for 1st coat of priming..... 1000
Completion notice filed 1100
Usual 35 days 900

Total cost, \$3500

Bond, forfeit, none. Limit, 50 days from Feb. 24, 1911. Plans and specifications filed.

(584) **O'Farrell N 187-6 W Powell W 87-6 N 60 W 60 N 59-1½ E 60 N 18-4¼ E 87-6 S 137-6. Cast iron and sheet metal work, rigging for a three-story office and theatre bldg.**

Owner.....Alcazar Improvement Co., Steiner and Sutter, S. F.
Architect...Cunningham and Politeo, Chronicle Bldg., S. F.
Contractor...A. E. Long, Monadnock Bldg., S. F.

Filed Feb. 24, '11. Dated Feb. 21, '11.
Payments of 75% on 1st and 15th of each month.
25% usual 35 days.

Total cost, \$36,000

Bond, \$9000. Sureties, Pacific Surety Co. Forfeit, none. Limit, July 18, 1911. Plans and specifications filed.

(585) **Excavating, concrete, fireproofing, carpenter, lathing, plastering, plumbing, electric work, sheet metal, ornamental iron, painting, heating, ventilating, vacuum cleaning, automatic sprinkler, staff work, marble and tile work, art glass for Marquee on above.**

Contractor...A. E. Long, Monadnock Bldg., S. F.

Filed Feb. 24, '11. Dated Feb. 21, '11.
Payments same as above.

Total cost, \$115,500

Bond, \$28,900. Sureties, Pacific Surety Co. Forfeit, \$150. Limit, none. Plans and specifications filed.

W Stanyan 125 N Rivoli. Two-story (586) **Judah N 95 E 7th Ave. Two-story frame dwelling.**

Owner.....Sunset Home Realty Co., 1401 7th Ave., S. F.
Architect...None.
Contractor...Cox Bros., 1375 9th Ave., S. F.

Cost, \$4000

(587) **Judah and 6th Ave. NW. Two-story frame dwelling**
Owner.....Sunset Home Realty Co., 1401 7th Ave., S. F.
Architect...None.
Contractor...Cox Bros., 1375 9th Ave., S. F.

Cost, \$5000

(588) **Upper Terrace SE 340 S 16th St. Two-story frame dwelling.**
Owner.....Harley Swing, 805 Golden Gate Ave., S. F.
Architect...None.
Day's work.

Cost, \$1450

(589) **Twenty-seventh St. N 160 E Noe. 1½-story frame cottage.**
Owner.....Emma Dahlgren, 3603 Army St., S. F.
Architect...None.
Contractor...F. E. Dahlgren, 3603 Army St., S. F.

Cost, \$1800

(590) **Market No. 963. Alter store.**
Owner.....A. Schoenfeld, 912 Steiner, S. F.
Architect...None.
Contractor...Steur & Bury, 609 Olive Ave., S. F.

Cost, \$650

(591) **Tenth St. E 200 S Bryant. Repair sheet metal works.**
Owner.....S. F. Cornice Co., 1140 Bryant, S. F.
Architect...None.
Day's work.

Cost, \$900

(592) **Twenty-fourth Ave. W 300 S Lincoln Way ("H"). All work for a one-story frame cottage.**

Owner.....Sol Marcus, 50 Golden Gate Ave., S. F.
Architect...None.
Contractor...I. Weinberg, 30 Lake View Ave., S. F.

Filed Feb. 27, '11. Dated Feb. 27, '11.
Foundation complete\$100
Rafters on 180
Ready for lathing 180
Brown coated 180
Standing finish on 176
Completed 180
Usual 35 days..... 335

Total cost, \$1331

Bond, forfeit, none. Limit, 60 days after March 1, 1911. Plans and specifications filed.

(593) **Clay S 160-4 W Cherry W 32-2xS 127-8¼, W A 848. Excavating, concrete, lumber, labor, brick work, plastering, painting, art glass, etc., for two-story, attic and basement frame flats.**

Owner.....George I. & Kathleen Butler, 1360 Haight, S. F.
Architect...None.
Contractor...C. J. & W. J. Keenan, 300 Webster, S. F.

Filed Feb. 27, '11. Dated Feb. 25, '11.
Roof on\$2125
Brown coated 2125
On Completion 2125
Usual 35 days 2125

Total cost, \$8500

Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(594) **Mission Terrace. Bell posts consisting of concrete and tile of street corners of what is known as Mission Terrace.**

Owner.....Mission Terrace Co.
Architect...Macdonald & Applegarth, Call Bldg., S. F.
Contractor...A. Lynch.

Filed Feb. 27, '11. Dated Feb. 21, '11.
Payments of 75% on first of each mo.
25% usual 35 days.

Cost, \$129 for each post.

Bond, forfeit, none. Limit, 30 days after beginning. Plans and specifications filed.

(595) **Russ E 280 S Howard S 25x E 100, 100-V 395. All work except mantels, finish hardware, painting and shades for three-story and basement frame flats.**

Owner.....Charles A. B. Emanuel.
Architect...C. O. Clausen, Phelan Bldg, S. F.

Contractor...John Ratto & Bros.
Filed Feb. 27, '11. Dated Feb. 27, '11.
Frame up\$1570
Brown coated 1570
Completed and accepted 1570
Usual 35 days 1570

Total cost, \$6280

Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(596) **Fourth SW 150 NW Bryant NW 125 SW 230 NW 80 SW 45 SE 80 SW 25 SE 125 NE 300, 100-V 375. Sprinkler equipment for Sunset Publishing Co.**

Owner.....The Sharon Estate Company.
Architect...Geo. W. Kelham, Crocker Bldg., S. F.
Contractor...The Pacific Fire Extinguisher Co., 507 Montgomery, S. F.

Filed Feb. 27, '11. Dated Feb. 25, '11.
Progressive payments on 1st and 15th of each month equal to...\$75%
25 days 25%

Total cost, \$4400

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Bond, forfeit, none. Limit, when ready for occupancy. Plans and specifications filed.

(597) Jones and Cottage Place SE S 35x E 90-6, 50-V 223. Painting, varnishing, tinting, paperhanging, etc., for six-story and basement reinforced brick Class C bldg.

Owner.....Frank A. Daroux, Hotel St. Francis, S. F.
Architect...Havens & Toepke, Union Trust Bldg., S. F.

Contractor..Daniel Foley, 50 Haight, S. F.

Filed Feb. 27, '11. Dated Feb. 25, '11.
Outside and inside second coated \$700
Completed 720
Usual 35 days 500

Total cost, \$1,920

Bond, \$500. Sureties, A. J. Hahn & J. A. Ramsey. Forfeit, \$10. Limit, 20 days from completion of carpenter work. Plans and specifications filed.

(598) Lathing and plastering, etc., on above.

Contractor..Callaghan & Manetta, 344 10th, S. F.

Filed Feb. 27, '11. Dated Feb. 25, '11.
1st coat scratch mortar on....\$1150
Brown coated 1150
Completed 1225
Usual 35 days 1600

Total cost, \$6,275

Bond, \$1,600. Sureties, Fidelity & Deposit Co. Forfeit, none. Limit, fast as required. Plans and specifications filed.

(599) Electric wiring on above.

Contractor..Butte Engineering & Electric Company, 683 Howard, S. F.

Filed Feb. 27, '11. Dated Feb. 23, '11.
Conduits in and all wires run..\$431
Completed 400
Usual 35 days 300

Total cost, \$1,131

Bond, \$300. Sureties, F. Kasten and F. P. Blum. Forfeit, none. Limit, fast as required. Plans and specifications filed.

(600) Thirty-second Ave. E 700 N California. Two-story frame dwelling.

Owner.....S. A. Born Bldg. Co., 636 Market, S. F.

Architect...Schroepfer & Bolles, Foxcroft Bldg., S. F.

Contractor..V. U. Winfrey, 99 Divisadero, S. F.

Cost, \$7,000

(601) Twenty-seventh Ave. W 160 N Ulloa. Two-story frame dwelling.

Owner.....Parkside Home Bldg. Co., 408 Crocker Bldg., S. F.

Architect...None.

Day's work.

Cost, \$2,800

(602) Fifth Ave. W 125 S Judah. Two-story frame dwelling.

Owner.....M. C. Rench, 1427 5th Ave., S. F.

Architect...None.

Day's work.

Cost, \$3,600

(603) Mission St. No. 2520. Alter front of stores, build patent chimneys and iron trap door.

Owner.....E. Denniston, 3454 21st St., S. F.

Architect...None.

Contractor..Geo. I. Drew, 1635 Bush, S. F.

Cost, \$450

(604) Diamond St. No. 2943. One-story frame store.

Owner.....Geo. Stader, Premises.

Architect...None.

Contractor..J. Ebnetter, 577 Bosworth, S. F.

Cost, \$400

(605) Chestnut No. 1171. Erect concrete retaining wall.

Owner.....Angelo Garbarino, Premises.

Architect...None.

Day's work.

Cost, \$500

(606) Potrero Ave. E 27-6 N 18th St. Erect concrete retaining wall.

Owner.....J. Cavaglieri, Premises.

Architect...None.

Day's work.

Cost, \$300

(607) Jersey St. No. 114. Finish dwelling.

Owner.....J. Meltzon, Premises.

Architect...None.

Contractor..S. Saari, 109 Felton, S. F.

Cost, \$400

(608) Ellis St. No. 26. Alter marble and art glass front of restaurant.

Owner.....Morris S. Jacob, Premises.

Architect...None.

Contractor..Fink & Schindler Co., 226 13th St., S. F.

Cost, \$1,000

(609) Arguello Boulevard No. 581. Raise bldg. and build basement and concrete foundation.

Owner.....Jos. Graff, Premises.

Architect...None.

Day's work.

Cost, \$400

(610) Hearst Ave. S 150 E Edna. One-story frame cottage.

Owner.....Jas. McGrath, 345 Hearst Ave., S. F.

Architect...None.

Day's work.

Cost, \$500

(611) S Minna and N Natoma 335 W 3rd. Erect 1st and 2-story brick shop and stores and alter one-story brick bldg.

Owner.....John G. Sutton Co, 229 Minna St., S. F.

Architect...None.

Day's work.

Cost, \$25,000

(612) Taylor and Post SE E 50xS 75. All work except plumbing, gas fitting, steam and hot water heating for a five-story and basement brick hotel bldg.

Owner.....Mrs. A. Flynn and Mrs. Francis McAllister.

Architect...None.

Contractor..Thos. F. Dowd.

Filed Feb. 28, '11. Dated Feb. 24, '11.

Basement walls in, 1st and 2nd floor joists laid and steel and brick work done to 3rd floor level \$7,600

Brick work done, roof done and mud coat of plaster on..... 7600

Completed and accepted..... 7670

Usual 35 days 8000

Total cost, \$30,870

Bond, forfeit, none. Limit, 150 days. Plans and specifications filed.

(613) Ritch SW 225 SE Folsom SW 75 SE 26, 100-V Blk 365. All work except plumbing, gas fitting and sewerage for a three-story and basement frame bldg. (flats).

Owner.....G. F. Quigley, 110 Frederick, S. F.

Architect...H. Gelfuss & Son, 160 Fulton, S. F.

Contractor..Jos. Neal, 402 Kearny, S. F.

Filed Feb. 28, '11. Dated Feb. 17, '11.
Frame up and bldg. enclosed and roof on \$1300
Brown coated 1300
Completed and accepted 1300
Usual 35 days 1300

Total cost, \$5,200

Bond, none. Forfeit, \$5. Limit, 70 days. Plans and specifications filed.

(614) Plumbing, gas fitting and sewerage on above.

Contractor..Wetzel & Grass, 105 Fulton, S. F.

Filed Feb. 28, '11. Dated Feb. 27, '11.

Plumbing roughed in \$400
Completed and accepted 395

Usual 35 days 265

Total cost, \$1,060

Bond, none. Forfeit, \$5. Limit, 3 days after completion of carpenter work. Plans and specifications filed.

(615) Ninth E 30 S Tehama 50x80. All work for two-story brick loft bldg.

Owner.....Thomas A. Driscoll, El Cerrito, San Mateo Co.

Architect...C. Hansen.

Contractor..James H. Hjul, Merchants' Ex. Bldg., S. F.

Filed Feb. 28, '11. Dated Feb. 25, '11.

Foundation completed \$1,500

Roof boards on 2500

Completed 2000

Usual 35 days 2000

Total cost, \$8,000

Bond, none. Forfeit, \$5. Limit, 90 days from Feb. 25, 1911. No plans or specifications filed.

(616) O'Farrell N 187-6 W Powell W 87-6 N 60 W 60 N 59-1 1/2 E 60 N 18-4 1/2 E 87-6 S 137-6. Excavation, grading, bulkheading and back filling for a theatre bldg.

Owner.....Alcazar Impt. Co.

Architect...Cunningham and Politeo.

General Contractor..A. E. Long, Monadnock Bldg., S. F.

Contractor..Sibley Grading & Teaming Co., 284 Delores, S. F.

Filed Feb. 28, '11. Dated Feb. 28, '11.

Payments of 75% on 1st and 15th of each month.

25% usual 35 days.

Total cost, \$1750

Bond, forfeit, none. Limit, May 1, 1911. Specifications only filed.

(617) Leavenworth E 100 N Bush. Brick work for a three-story brick apartments.

Owner.....A. N. Sherman, Lick Bldg., S. F.

Architect...None.

Contractor..H. H. Larsen Bros., 62 Post, S. F.

Filed Feb. 28, '11. Dated Feb. 28, '11.

Ready for 3rd floor joist..... \$1,400

Brick work completed 700

Usual 35 days 700

Total cost, \$2,800

Bond, etc., none. No plans or specifications filed.

(618) Natoma N 150 E 7th N 75 W 25 S 75 E 25. All work except grading, concrete, plumbing, gas fitting, tinning, painting, roofing and wiring for three-story frame bldg. (3 flats).

Owner.....John F. Connyns.

Architect...John J. Foley, Monadnock Bldg., S. F.

Contractor..L. A. Hinson, 180 Jessie, S. F.

Filed Feb. 28, '11. Dated Feb. 27, '11.

Frame up \$1,154.26

Brown coated 1154.26

Completed and accepted 1154.26

Usual 35 days 1154.25
Total cost, \$4617.00
 Bond, forfeit, none. Limit, 65 days.
 Plans and specifications filed.

(619) **Leavenworth E 100 N Bush.** All work except plaster and brick work for a three-story brick bldg.
 Owner.....A. N. Sherman, Lick Bldg., S. F.
 Architect...None.
 Contractor...C. W. Hansen, 62 Post, S F
 Filed Feb. 28, '11. Dated Feb. 28, '11.
 Floor joists on\$2390.60
 Rafters on 2390.60
 White coated 2390.65
 Completed 2390.65
 Usual 35 days 3187.50
Total cost, \$12,750.00

Bond, forfeit, none. Limit, 100 days.
 No plans or specifications filed.

(620) **Fillmore W 24 N Herman N 48x** W 81-3, Nos. 105-07-09-11 Fillmore. All work except mantels, shades, fixtures, finish hardware and linowall for alterations and additions to two-story and basement frame bldg.
 Owner.....M. A. Wynn.
 Architect...C. O. Clausen, Phelan Bldg, S. F.
 Contractor...H. F. Lapier & Son, 5919 California, S. F.
 Filed Feb. 28, '11. Dated Feb. 28, '11.
 Frame up\$874.50
 Brown coated 874.50
 Standing finish on 874.50
 Completed and accepted 874.50
 Usual 35 days1167.00
Total cost, \$4665.00

Bond, Guarantee Bond in favor of owner. Sureties, A. Stalder and F. B. Hinkelbein, Forfeit, none. Limit, 90 days after premises is vacated. Plans and specifications filed.

(621) **First St. Nos. 37 to 40.** Store fixtures for bldg.
 Owner.....Blake, Moffitt & Towne.
 Architect...Willis Polk & Co., Merchants Ex. Bldg., S. F.
 Contractor...Edw. Lauffer, 832 Folsom, S. F.
 Filed Mar. 1, '11. Dated Feb. 27, '11.
 Payments of 75% on 15th of each mo. 25% usual 35 days.
Total cost, \$3632

Bond, none. Forfeit, \$20. Limit, Apr. 15, 1911. Plans and specifications filed.
 NOTE—Blake, Moffitt & Towne are the lessees, The Regents of the University of California being the owners.

(622) **Nineteenth N 55 W San Carlos** 25x85. All work except gas grates and gas fixtures for a two-story frame bldg. with basement, flats and shop.
 Owner.....Geo. Rischmuller, 3731 Grove, Oakland.
 Architect...None.
 Contractor...Adolph Hennings, 1006 Noe, S. F.
 Filed Mar. 1, '11. Dated Feb. 28, '11.
 Frame up and rustic on\$1310
 Brown coated 1310
 Finished and accepted 1310
 Usual 35 days 1310
Total cost, \$5240

Bond, forfeit, none. Limit, 90 days.
 Plans and specifications filed.

(623) **Anza N 82-6 E 11th Ave.** Two-story frame dwelling.
 Owner.....MacKillop Bros., 798 Clement St., S. F.
 Architect...None.

Contractor...Leigh, MacKillop and Schultz, 798 Clement, S. F.
Cost, \$4500

(624) **Rhode Island W 200 N 22nd St.** Repair dwelling.
 Owner.....Stephen Battieff, 1028 De Haro, S. F.
 Architect...None.
 Contractor...F. Rudometkin, 2112 22nd St., S. F.
Cost, \$450

(625) **Halloway Ave. N 50 W Faxon** Ave. One-story frame dwelling.
 Owner.....W. Casserly, Premises.
 Architect...None.
 Contractor...W. Glasgow, 56 Halloway, S. F.
Cost, \$450

(626) **Falcon Ave. N 200 E Mono.** One-story frame cottage.
 Owner.....Fred Wonestiers, 1527 15th St., S. F.
 Architect...None.
 Contractor...Jos. G. Chase, 464 Hickory Ave., S. F.
Cost, \$500

(627) **Bernal Ave. N 480 E Coso Ave.** One-story frame dwelling.
 Owner.....Isiah McDonald, 677 McAllister, S. F.
 Architect...None.
 Day's work.
Cost, \$850

(628) **Twenty-third St. No. 4056.** Alter basement and porch of dwelling.
 Owner.....C. F. Hammer, Premises.
 Architect...None.
 Contractor...Thos. Ekoos, 2782 22nd St., S. F.
Cost, \$500

(629) **Valencia Nos. 492-494 and 16th** St. No. 3102. Alter fronts of stores.
 Owner.....Mission Savings Bank, 16th and Mission Sts., S. F.
 Architect...None.
 Contractor...Wm. Harper, 112 Holly Park Ave., S. F.
Cost, \$630

(630) **De Haro W 50 S 22nd St.** One-story frame dwelling.
 Owner.....E. Sukovitsan, 817 Rhode Island, S. F.
 Architect...None.
 Day's work.
Cost, \$600

(631) **Twenty-fourth Ave. W 137-6 S** Lake S 37-6 W 120 N 25-5 NE 120-7½ m or 1, O L 95. All work except plumbing, painting, gas fixtures and shades for a two-story and basement frame residence.
 Owner.....H. M. West.
 Architect...Henry C. Smith, Humboldt Bank Bldg., S. F.
 Contractor...Robt. Glaze, 4079 25th, S F
 Filed Mar. 1, '11. Dated Mar. 1, '11.
 Frame up\$860
 Brown coated 870
 Completed 870
 Usual 35 days 870
Total cost, \$3470
 Bond, none. Forfeit, \$2. Li. dit, 45 days.
 Plans and specifications filed.

RELEASE OF BUILDING CONTRACT.

Feb 23, 1911—**Stockton E 34 ft ¼ in.** S Pacific S 25x E 90 (Releasing contract filed Feb. 14, 1911). Mrs. Eva Bennett to J. S. Ourish.....
Released Feb. 21, 1911.

ASSIGNMENT OF BUILDING CONTRACT.

Feb 27, 1911—**N Market and N Rose** Ave N th along N Rose Ave. 61-1 N 120 E 103 S 89-4 S 32-5. Thomas Mellon to Donald Mowat. Assigned Feb. 16, 1911 (Building contract recorded Jan. 10, 1911; Eleanor Martin, owner).....

ASSIGNMENT OF LIEN.

Feb 27, 1911—**Clay S 110-11 W Powell** W 25-11½xS 71-6. Monarch Team Co. to J. G. Keeling.....\$500

Completion Notices.

Recorded Feb 18, 1911—**Sixth Ave. E 50 N Cab-** rillo (C) N 25x E 95. N. A. Trubeck to whom it may concern Feb 17, 1911
 Feb 18, 1911—**Broderick W 82-6 N** Turk N 27-6xW 100. A or August Noltehnus to Joel Johnson.....
Feb 8, 1911
 Feb 21, 1911—**Hampshire W 74 N Per-** alta Ave. N 25xW 70. Stella W. Burnett to whom it may concern..
Feb 18, 1911
 Feb 20, 1911—**Jackson N 60 W Locust** W 45xN 127-6¼. Alice A. Myers to A. H. WilhelmFeb 20, 1911
 Feb 20, 1911—**Fell and Webster SE** 55x120. Henry and (sf) Elene M. Horwege to whom it may concernFeb 20, 1911
 Feb 20, 1911—**Twenty-fifth Ave. E** 200 S West Clay S 30xE 120. Thomas Churchill to Thomas ChurchillFeb 7, 1911
 Feb 20, 1911—**Folsom W 125 S 20th** S 30xW 122-6. Joseph Roylance to Higginson Co.Feb 17, 1911
 Feb 20, 1911—**Anderson W 150 S Eu-** genia Lot 259 G M 1. P. W. Montrouil and Carl Ahlmen to P. W. Montrouil Bldg. Co.Feb 20, 1911
 Feb 20, 1911—**Dupont and Green SE** S 68-9xE 82-6. John Demartini to De Martini & Chappa...Feb 17, 1911
 Feb 21, 1911—**Sutler S 136-9 W Van** Ness W 33xS 120. The Congrega-tional Emanu-El to W. Linden...
Feb 20, 1911
 Feb 21, 1911—**Natoma NW 121 SW 6th** SW 21xNW 75. F. Flannery to Gus-tave AndersonFeb 20, 1911
 Feb 23, 1911—**Douglass W 160 N 25th** N 50xW 125. Knut Anderson to whom it may concern ..Feb 23, 1911
 Feb 23, 1911—**Baker E bet. Page and** Oak. Kathrine Dewey to Lemser & CadiganFeb 21, 1911
 Feb 23, 1911—**Fell St** running through to Hickory Ave. 187.6 E Gough. The Rector & Vestry of The Church of the Advent to Finlayson, Stettin & BartlettFeb 14, 1911
 Feb 23, 1911—**Ninth NE 25 NW Te-** hama NW 25xNE 80. Caroline Bush to whom it may concern Jan 9, 1911
 Feb 23, 1911—**Presidio Terrace Lots 1** & 2. Mrs. Philomen Clarke to J. P. LeonardFeb 14, 1911
 Feb 24, 1911—**Geary N 62-8 W Mason.** Saint Francis Realty Co. to Pacific Structural Iron Works..Feb 21, 1911
 Feb 24, 1911—**Grant Ave. and Geary** SE E 100 S 78 SW 383-32 W 60 N 100 (E Grant Ave. 100 S Geary S 55 E 50 NE 36-11½ m or 1 N 33-4¼ W 80). Bankers Investment Com-

Liens Filed.

pany to Pettersen & Persson.....Feb 15, 1911

Feb 24, 1911—**Sutter S 136-9 W Van Ness Ave. W 33xS 120.** The Congregation Emanu-El to John G. Sutton Co.Feb. —, 1911

Feb 24, 1911—**Haight and Gough NE N 120 E 55 — W 55 to beg.** Julius Finck to Western Iron Works...Feb 16, 1911

Feb 24, 1911—**Valencia W 182 N 18th N 26 W 180-4 SE to pt 26-1 E parallel with 18th 177-6 to beg.** William Caesar to Henry Conrad..Feb 20, 1911

Feb 24, 1911—**Eighteenth Ave. E 300 S Clement.** John S. Greely to Orrin KnoxFeb 23, 1911

Feb 24, 1911—**Twenty-third & Douglass NW N 26-8xW 100.** W. Weiger to Oscar Lind and A. Johnson.....Feb 21, 1911

Feb 24, 1911—**Sacramento and Leavenworth SW.** Robt. O'Hara Allen, Robt. O. Allen, Emily A. Allen to George A. WaraFeb 21, 1911

Feb 24, 1911—**Lexington Ave. (Stevenson) E 35 S Sycamore Ave. S 25xE 80.** Margaret A. or Margaret Ann Kaiser to Thomas Christian.....Feb 24, 1911

Feb 24, 1911—**Pine N 87-6 E Larkin E 50xN 137-6.** J. B. Treadwell Inc. to B. F. WoodallFeb 23, 1911

Feb 24, 1911—**Stockton E 137-6 N Washington N 23 E 137-6 S 2 E 62 S 21 W 66-9 S 22 W 72-9 N 22 W 60.** Lung Kong Kung Shaw Company to Geo. A. Hochbann & Co., O. KurtzFeb 21, 1911

Feb 24, 1911—**Twelfth and Moraga SW W 57-6x100.** J. E. Argus to Gustave AndersonJan 30, 1911

Feb 25, 1911—**Van Ness Ave. and Locust SW 60x109-9.** Mary Pauline Payne to A. H. Beetham..Feb 25, 1911

Feb 25, 1911—**Mission and Mary S SW 57-6xSE 160.** Scott & Van Arsdale to Peterson Nelson CompanyFeb 24, 1911

Feb 25, 1911—**Belvedere W 99-11 N Alma Ave. N 25xW 100.** Charles F. Schramm to Einar PetersonFeb 16, 1911

Feb 27, 1911—**Parker Ave. W 177-7 N Point Lobos Ave. N 26x125.** Henry Ebenritter to J. H. Verner.....Feb 27, 1911

Feb 27, 1911—**Fillmore and Jackson NE N 25xE 112.** Jennie P. Jones to J. E. JohansonFeb 23, 1911

Feb 27, 1911—**Hayes and Stanyan NE N 275 E 412-6 S — W 412-6.** The Sisters of Mercy to The Rudgear-Merle Co.Feb 14, 1911

Feb 27, 1911—**Third Ave. W 50 N Cabrillo (C) N 25xW 95.** Louis and Rose A. V. Hilder to O. B. Arthur.....Feb 25, 1911

Feb 28, 1911—**Thirtieth Ave. W 200 N Geary N 25xW 120.** G. F. Cleese to whom it may concern.....Feb 28, 1911

Feb 28, 1911—**Union and Broderick SW W 32-6xS 87-6.** Helena MacDonald to Bean & Silva.....Feb 20, 1911

Feb 28, 1911—**Sutter N 137-6 W Powell W 44xN 137-6.** Louis Rosenthal to Lange & BergstromFeb 13, 1911

Feb 28, 1911—**Thirty-fourth Ave. E 225 N Cabrillo.** Oswald Frisch to Capell & BilderbackFeb 25, 1911

Feb 28, 1911—**Montgomery W 72-6 S Jackson S 65 W 51.21 NW 84.58 E 105.32.** The Holmes Investment Co. to McLeran & Petersen Feb 15, 1911

Recorded	Amount
Feb 28, 1911— Turk and Masonic Ave.	
SE E 25xS 112-6. Holden-Deuprey Co. vs. Mattie Edner, L. Edner	\$32.52
Feb 25, 1911— Twenty-first Ave. and Irving NE E 100xN 25. Osborn Hardware & Tool Co. vs. Curt Grellmann, Hugh E. Pynn...	\$52.53
Feb 24, 1911— Fourth Ave. W 275 N Clement N 25xW 120. Beck Brothers vs. Anna L. Edgar, Walker Kingsland Company	\$75
Feb 21, 1911— Washington S 110 E Mason E 27-6xS 107-6. L. E. Clawson Company vs. Calixte & Anna Lelanne, George Latouel.....	\$120
Feb 20, 1911— Cortland Ave. S 46 W Anderson W 24xS 70. Leonard-Morton Lumber Co., \$558.11; Eureka Sash Door & Moulding Mills \$167.08; vs. F. Tomaselli and Andrea Sanfilippo	

Oakland and Alameda County.

Apartment House—3 story & basement. Brick. \$30,000. Oakland. Architect, C. W. McCall, 513 Central Bank bldg., Oakland. Owner's name withheld for the present. Building will contain 27 apartments. Front faced with pressed brick.

Bank and Office Building—7 story and basement. Class A. \$200,000. Location, 11th and Broadway sts., Oakland. Architects, Reed & Meyer, Oakland Bank of Savings bldg. Owners, Security Bank & Trust Co., Oakland; Working drawings nearing completion. Steel frame, pressed brick and terra cotta exterior facing.

Store Building—3 story and basement. Frame. \$23,000. Location, Piedmont and Glennwood ave., Oakland. Architect, Architectural Engineering Co., 251 Kearny st., San Francisco. Owner, George W. Peckham. Plans have been figured and contract is to be awarded.

Hotel Building—3 story and basement. Brick. 50x100. \$40,000. Location, Grand ave. between 9th and 10th sts., Los Angeles. Owner, Dr. A. M. Pelton. Plans nearly complete.

CONTRACT AWARDED. POWER HOUSES.

Berkeley, Cal.—Sub-station. 1 story Reinforced concrete. \$17,000. Location, Berkeley. Architect, Barlow, S. P. Co., Flood bldg., San Francisco. Owner, Southern Pacific Co. Contractor, Robt. Trost, 26th and Howard sts., San Francisco.

Building Contracts.

376	Casini	Larmer	2850
378	Pallen	Pallen	2000
379	Same	Same	2000
380	Carlson	Lindquist	1600
381	Lafgren	Peterson	2500
382	Gardner	Kaler	1500
383	Lindley	Mackenzie	400
384	Knight	Knight	400
385	Helmskin	Grunmett	400
386	Pfrang	Pfrang	2000
387	Same	Same	2000
388	Same	Same	2000
389	Piombo	Thompson	2290
390	Grallert	Grallert	400
391	Freitas	Silva	700
393	Rity Syndicate	Peterson	4833
398	Elliel	Elliel	4500

399	Dalovichs	Lund	350
400	Laymance	Rose	500
401	Brown	Brown	1700
402	Swanson	Sorrells	500
403	Johnson	Johnson	3000
404	Pearce	Pearce	3500
407	Stewart	Serpa	570
408	Hurst	Burritt	2490
409	Poole	Bertelsen	1940
410	Myers	Texdahl	4500
411	Schneer	Schneer	400
412	Ristrem	Ristrem	1400
413	Taylor	Taylor	400
414	Jespersion	Jespersion	2000
415	Moore	MacGregor	1950
419	Blabon	Blabon	4000
420	Ferguson	Ferguson	1200
421	Wiggins	Wiggins	500
422	Sullivan	Sullivan	4300
423	Keeler	Keeler	400
424	Triplett	Cuthbert	1000
425	Thompson	Thompson	400
426	Grant	Grant	4500
427	Coit	Coit	5000
428	Olsen	Olsen	10000
429	Myers	Kennedy	3000
430	Same	Same	3000
432	Le Boyd	Le Boyd	1000
433	Same	Same	1000
434	Same	Same	1000
436	Mosca	McDonald	2200

(376) **Sixty-second and Moulton NE,** Oakland. All work for dwelling. Owner.....A. Casini, 525 62nd, Oakland.

Architect...Edwin Larmer, 631 Poirier, Oakland.

Contractor...Edwin Larmer, 631 Poirier, Oakland.

Filed Feb. 23, '11. Dated Feb. 7, '11.

Frame up\$712.50

Brown coated 712.50

Completed 712.50

When balance of bills are paid 712.50

Total cost, \$2850.00

Bond, forfeit, none. Limit, 90 days. No plans or specifications filed.

(378) **Locksley Ave. W 250 N Clifton,** Oakland. Six-room cottage.

Owner.....A. H. Pallen.

Architect...None.

Day's work.

Cost, \$2000

(379) **Alleen St. N 400 W Shattuck Ave.,** Oakland. Six-room cottage.

Owner.....A. H. Pallen.

Architect...None.

Day's work.

Cost, \$2000

(380) **Grant St. N 133 1-3 W Summer,** Oakland. Four-room cottage.

Owner.....T. Carlson.

Architect...None.

Contractor...G. N. Lindquist.

Cost, \$1600

(381) **Scott St. S 26 E Grand Ave.,** Oakland. Seven-room dwelling.

Owner.....Peter A. Lefgren.

Architect...None.

Contractor...A. Peterson.

Cost, \$2500

(382) **Third St. E 200 S 98th Ave.,** Oakland. Five-room cottage.

Owner.....Ralph W. Gardner, 3rd & Jones Ave., Oakland.

Architect...None.

Contractor...M. C. Kaler, 629 98th Ave., Oakland.

Cost, \$1500

(383) **Twelfth and Jefferson NW, Oak-** land. Repairs.

Owner.....Mrs. A. Lindley, Premises.

Architect...None.

Contractor...J. R. D. Mackenzie, 425 15th St., Oakland.

Cost, \$400

(384) **E-22nd St. No. 509, Oakland.** Alterations.

Owner.....F. W. Knight, 543 22nd St., Oakland.

- Architect...None.
Day's work.
Cost, \$400
- (385) **Thirty-fourth St. E 100 S Putnam, Oakland.** Alterations.
Owner.....Geo. Helmkin, Premises.
Architect...None.
Contractor...John Grummett, 1524 57th Ave., Oakland.
Cost, \$400
- (386) **Milvia N 120 W Broadway, Oakland.** Five-room dwelling.
Owner.....C. J. Pfrang, 277 Shafter Ave., Oakland.
Architect...None.
Day's work.
Cost, \$2000
- (387) **Taft Ave. S 400 E College Ave., Oakland.** Five-room cottage.
Owner.....C. J. Pfrang, 277 Shafter Ave., Oakland.
Architect...None.
Day's work.
Cost, \$2000
- (388) **Miles Ave. E 40 N Hudson, Oakland.** Five-room cottage.
Owner.....C. J. Pfrang, 277 Shafter Ave., Oakland.
Architect...None.
Day's work.
Cost, \$2000
- (389) **Peralta St. W 60 N 16th St., Oakland.** Five-room dwelling.
Owner.....Frank Piombo, 1406 Syfer St., West Oakland.
Architect...None.
Contractor...Peder Thompson, 2252 Lincoln Ave., Oakland.
Cost, \$2200
- (390) **Seventy-third Ave. and Rauser St. SW, Oakland.** One-story greenhouse.
Owner.....Paul W. A. Grallert.
Architect...None.
Day's work.
Cost, \$400
- (391) **Chapman N 180 E Patterson, Oakland.** Four-room cottage.
Owner.....John Freitas, 2850 Chapman St., Oakland.
Architect...None.
Contractor...Damerall & Silva, 1273 19th Ave. and 2720 Valdez St., Oakland.
Cost, \$700
- (393) **Broadway E 101 N 14th St., Oakland.** Painting for addition to Realty Syndicate Bldg.
Owner.....The Realty Syndicate.
Architect...W. L. Woollett, First Nat'l Bank Bldg., S. F.
Contractor...J. C. Peterson, Oakland.
Filed Feb. 24, '11. Dated Feb. 20, '11.
Payments 75% monthly.
25% usual 35 days.
Total cost, \$4833
Bond, \$1210. Sureties, Pacific Surety Co. Forfeit, \$10. Limit, 35 days. Specifications only filed.
- (398) **Grand Ave. W 185 S Sunnyslope Ave., Oakland.** Two-story seven-room dwelling.
Owner.....A. F. Eliel, Hampel & Randolph, Oakland.
Architect...None.
Day's work.
Cost, \$4500
- (399) **Tenth St. No. 1778, Oakland.** Alterations.
Owner.....S. Dabovichs.
Architect...None.
Contractor...C. Lund.
Cost, \$350
- (400) **Fifth Ave. No. 980, Oakland.** Repairs.
Owner.....M. J. Laymance, Premises.
Architect...None.
Contractor...A. H. Rose & Co., 906 Bdwy, Oakland.
Cost, \$500
- (401) **E-17th St. N 135 E 55th Ave., Oakland.** Five-room dwelling.
Owner.....F. H. Brown, 1429 35th Ave, Oakland.
Architect...None.
Day's work.
Cost, \$1700
- (402) **Wilson Ave. E 135 N Chicago, Oakland.** Four-room dwelling.
Owner.....Mrs. Ida Swanson.
Architect...None.
Contractor...R. E. L. Sorrells, 3228 Wilbur, Oakland.
Cost, \$500
- (403) **Miles Ave. N 160 W College Ave., Oakland.** Seven-room dwelling.
Owner.....Charles M. Johnson.
Architect...None.
Day's work.
Cost, \$3000
- (404) **E-33rd St. S 138½ W 24th Ave., Oakland.** Seven-room dwelling.
Owner.....Francis Pearce.
Architect...Deuel & Wright, Macdonough Bldg., Oakland.
Day's work.
Cost, \$3500
- (407) **Warwick Ave. and Stanley Road, Lot 1 Blk 15 Broadmoor, Alameda County.** Carpenter work (owner furnishes concrete work, tiling, hardwood floors) for bldg.
Owner.....Minnie M. Stewart, Oakland
Architect...None.
Contractor...Manuel Serpa, 5002 Congress Ave., Oakland.
Filed Feb. 27, '11. Dated Feb. 25, '11.
Ready to plaster\$ 50
10 days after completion 520
Total cost, \$570
Bond, none. Forfeit, 110 days. No plans or specifications filed.
- (408) **Cottage St. S bet. Warfield Ave. and Rand Ave., Lot 65 Piedmont by the Lake Tract, Oakland.** All work for five-room bungalow.
Owner.....E. B. Hurst, 549 27th St., Oakland.
Architect...None.
Contractor...O. L. Burritt, 377 63rd, Oakland.
Filed Feb. 27, '11. Dated Feb. 25, '11.
Frame up\$700
Brown coated 700
Interior finish completed 600
Usual 35 days 490
Total cost, \$2490
Bond, forfeit, none. Limit, 70 days. Plans and specifications filed.
- (409) **Newton Ave. W 125 N Stow Ave., Oakland.** Five-room dwelling.
Owner.....Margaret A. Poole, 1215 35th Ave., Oakland.
Architect...None.
Contractor...S. J. Bertelsen, 4988 Coronado Ave., Oakland.
Filed Feb. 27, '11. Dated Feb. 25, '11.
Frame up\$485
Plastered 485
Completed and accepted 485
Usual 35 days 485
Total cost, \$1940
Bond, none. Forfeit, \$5. Limit, 80 days. Plans and specifications filed.
- (410) **Lake Shore Ave. W 100 S Boulevard Way, Oakland.** Two-story eight-room dwelling.
Owner.....J. S. Myers.
Architect...A. W. Smith, 1004 Broadway, Oakland.
Contractor...C. Texdahl, 3035 Harper St., Berkeley.
Cost, \$4500
- (411) **Bellevue Ave. No. 4719, Oakland.** Alterations.
Owner.....F. C. Schmeer.
Architect...None.
Day's work.
Cost, \$400
- (412) **Glen Ave. S 152 N Echo, Oakland.** Five-room dwelling.
Owner.....John Ristrem, 4321 Glen Ave., Oakland.
Architect...None.
Day's work.
Cost, \$1400
- (413) **Fourth Ave. No. 1533, Oakland.** Alterations.
Owner.....Taylor Bros. & Co., 1236 Broadway, Oakland.
Architect...None.
Day's work.
Cost, \$400
- (414) **Boyd Ave. W 260 N Hudson, Oakland.** Five-room bungalow.
Owner.....J. W. Jespersen.
Architect...None.
Day's work.
Cost, \$2000
- (415) **Taft Ave. N 195 W Broadway, Oakland.** Five-room dwelling.
Owner.....A. W. Moore.
Architect...None.
Contractor...C. M. MacGregor, 460 13th St., Oakland.
Cost, \$1950
- (419) **Excelsior and Kelly Ave. NE, Oakland.** Two-story seven-room dwelling.
Owner.....Mrs. M. Blabon, 2680 Townsend Ave., Oakland.
Architect...None.
Contractor...C. M. Blabon, 454 Alcatraz Ave., Oakland.
Cost, \$4000
- (420) **Seventy-fifth Ave. E 330 S E-14th St., Oakland.** Five-room cottage.
Owner.....A. L. Ferguson, 19 Premises Ave., Oakland.
Architect...None.
Day's work.
Cost, \$1200
- (421) **Fifty-fifth St. No. 503, Oakland.** Addition.
Owner.....H. S. Wiggins.
Architect...None.
Day's work.
Cost, \$500
- (422) **Calmar Ave. N 300 W Paloma, Oakland.** Two-story eight-room dwelling.
Owner.....J. H. Sullivan, 738 Grand Ave., Oakland.
Architect...None.
Day's work.
Cost, \$4300
- (423) **Thirty-second St. S 315 W Grove, Oakland.** Erect shed.
Owner.....A. L. Keeler, 679 32nd St., Oakland.
Architect...None.
Day's work.
Cost, \$400
- (424) **Sixty-first St. S 170 E Idaho, Oakland.** Three-room cottage.
Owner.....J. Triplett.
Architect...None.
Contractor...R. Cuthbert, 960 55th, Oakland.
Cost, \$1000
- (425) **Thirty-fifth St. No. 578, Oakland.** Alterations.
Owner.....H. R. Thompson.

BUILDING AND INDUSTRIAL NEWS

Architect...None.
Day's work.

Cost, \$400

(426) Fifty-sixth S 230 W Dover, Oakland. Two-story 16-room flats.
Owner.....C. N. Grant, 760 56th, Oakland.

Architect...None.
Day's work.

Cost, \$4500

(427) Bellevue Ave. W 90 S Palm Ave., Oakland. Two-story seven-room dwelling.

Owner.....Roger Coit, Bacon Block, Oakland.

Architect...Al J. Mazurette, 1423 Walnut, Alameda.

Day's work.

Cost, \$5000

(428) Eleventh and Castro SE, Oakland. Three-story 24-room flats.

Owner.....Edward Olsen.

Architect...None.

Day's work.

Cost, \$10,000

(429) Thirteenth Ave. N 150 W Everett St., Oakland. Six-room dwelling.

Owner.....J. S. Myers, 420 11th, Oakland.

Architect...None.

Contractor...F. T. Kennedy.

Cost, \$3000

(430) Thirteenth Ave. N 100 W Everett St., Oakland. Six-room dwelling.

Owner.....J. S. Myers, 420 11th, Oakland.

Architect...None.

Contractor...F. T. Kennedy.

Cost, \$3000

(432) Twenty-third Ave. W 180 S E-27th St., Oakland. Four-room cottage.

Owner.....W. G. Le Boyd, 1113 E-27th, Oakland.

Architect...None.

Day's work.

Cost, \$1000

(433) Twenty-third Ave. W 209 E 27th St., Oakland. Four-room dwelling.

Owner.....W. G. Le Boyd, 1113 E-27th, Oakland.

Architect...None.

Day's work.

Cost, \$1000

(434) Twenty-third Ave. W 237 E 27th St., Oakland. Four-room cottage.

Owner.....W. G. Le Boyd, 1113 E-27th, Oakland.

Architect...None.

Day's work.

Cost, \$1000

(436) Congress E 500 N Foothill Blvd., Oakland. Five-room dwelling.

Owner.....Ernest Mosca, 1449 50th Ave., Oakland.

Architect...W. R. Blake, Fruitvale.

Contractor...McDonald & Smith, 922 22nd St., Oakland.

Cost, \$2200

Berkeley Advertisements.

EUGENE EHRET, Practical Plumber,
Contracting and Jobbing promptly attended to. All work guaranteed. 2043 University Ave., Berkeley, Cal.

Building Contracts.
Berkeley.

No.	Owner	Contractor	Amt.
372	Turnbull	Turnbull	3000
373	Van Sant	Van Sant	3000

374	Carlson	Carlson	1600
375	Lange	Lange	1600
377	Smith	Yates	2000
394	Nilsson	Nilsson	400
395	Conner	Conner	400
396	Spitler	Spitler	3000
397	Bunnell	Pearson	10000
405	Hecht	Williams	1855
406	Holms	Holm	1800
416	Morrill	Sorensen	17000
417	Offe	Offe	1500
442	Black	Merrilees	3585
443	Cashin	MacIntyre	15600

(372) College Ave. E 200 S Parker Ave., Berkeley. Nine-room dwelling.

Owner.....Wm. Turnbull, 2646 Telegraph Ave., Berkeley.

Architect...None.

Day's work.

Cost, \$3000

(373) Linden Ave. E 196-5 S Ashby Ave., Berkeley. Seven-room dwelling.

Owner.....R. H. Van Sant, 27 Macdonough Bldg., Oakland.

Architect...John Hudson Thomas, 1st Nat'l Bank Bldg., Berkeley.

Day's work.

Cost, \$3000

NOTE—Foundation in.

(374) Grove St. W 120.65 S Vine St., Berkeley. Five-room dwelling.

Owner.....Frank Oscar Carlson, 1904 Grove St., Berkeley.

Architect...None.

Day's work.

Cost, \$1600

(375) Josephine E 220 N Vine St., Berkeley. Dwelling.

Owner.....Jannond Lange, 220 Jayne Ave., Oakland.

Architect...A. J. Yerrick, 860 36th St., Oakland.

Contractor...E. E. Lange, 220 Jayne Ave., Oakland.

Cost, \$1600

(377) Parker St. S 100 W Milvia St., Berkeley. 1½-story five-room residence.

Owner.....Nellie Z. Smith, 2608 Milvia St., Berkeley.

Architect...None.

Contractor...L. Yates, 2607 Milvia St., Berkeley.

Cost, \$2000

(394) Eighth St. No. 2821, West Berkeley. Addition of two rooms.

Owner.....John Nilsson, 2821 Eighth St., Berkeley.

Architect...None.

Day's work.

Cost, \$400

(395) Francisco St. N 162-1 W Grant, Berkeley. Three-room dwelling.

Owner.....Wm. H. Conner, 2110 Delaware St., Berkeley.

Architect...None.

Day's work.

Cost, \$400

(396) Marin Ave. N 60 W Indian Rock Ave., Berkeley. Six-room dwelling.

Owner.....E. B. Spitzer, 2136 Essex St., Berkeley.

Architect...None.

Day's work.

Cost, \$3000

(397) Center St. N 200 W Oxford St., Berkeley. Reinforced concrete bldg.

Owner.....C. T. Bunnell, 2725 Dwight Way, Berkeley.

Architect...J. H. Thomas, First Nat'l Bank Bldg., Berkeley.

Contractor...Ben Pearson, 2403 Grant Ave., Berkeley.

Cost, \$10,000

(405) Arch St. E 50 S Oak St., Berkeley. Five-room dwelling.

Owner.....Edel Hecht, 1105 Arch St.,

Berkeley.

Architect...None.

Contractor...W. Williams, 653 52nd St., Oakland.

Cost, \$1853

(406) Grant St. W 200 N Cedar St., Berkeley. Six-room dwelling.

Owner.....Martin Holms, Oakland.

Architect...None.

Day's work.

Cost, \$1800

(416) Shattuck Ave. E 100 N Haste St., Berkeley. Theater.

Owner.....E. Morrill, Irvington, Cal.

Architect...Mr. King, Shattuck Hotel, Berkeley.

Contractor...Walter Sorensen, 3219 Ellis St., Berkeley.

Cost, \$17,000

(417) Tenth St. W 100 N Bristol St., Berkeley. Five-room dwelling.

Owner.....F. Offe, 1025 Bristol St., Berkeley.

Architect...None.

Day's work.

Cost, \$1500

(442) College Ave. E 120 N Derby St. N 40xE 135, Berkeley. All work for two-story eight-room dwelling with basement.

Owner.....Ida E. Black, 2614 Grove, Berkeley.

Designer...H. P. Sheridan.

Contractor...Merrilees & Sheridan, Berkeley.

Filed Mar. 1, '11. Dated Feb. 28, '11.

Frame up\$895

Brown coated 895

Completed and accepted 895

Usual 35 days 900

Total cost, \$3585

Bond, forfeit, none. Limit, 90 days.

Plans and specifications filed.

(443) Durant Ave. S 150 E Telegraph Ave., Berkeley. All work for three-story and basement frame hotel bldg.

Owner.....K. Cashin, S. F.

Architect...Shea & Lofquist, 550 Montgomery, S. F.

Contractor...P. G. MacIntyre, 385 34th, Oakland.

Filed Mar. 1, '11. Dated Feb. 27, '11.

Payments of 75% on 15th of each mo.

Balance 25% usual 35 days.

Total cost, \$15,000

Bond, none. Forfeit, \$10. Limit, 120 days. Plans and specifications filed.

Building Contracts.
Alameda.

No.	Owner	Contractor	Amt.
392	Tucker	Griffin	6030
418	Buben	Benseman	625
431	Gorham	MacRae	500
435	Hessman	Mulvany	1800
437	Hillen	Landgrebe	1500
438	Same	Same	1500
439	Same	Same	1500
440	Same	Same	1500
441	Vesper	Schmitt	400

(392) Santa Clara Ave. S about 112 ft E Park St. E 75xS 70, Alameda. Excavation, concrete work, brick work, plastering, carpenter work, roofing, sheet metal work, glazing, painting, electrical work, plumbing for a one-story brick bldg.

Owner.....The Tucker Investment Co., S. F.

Architect...Bakewell & Brown, 417
Montgomery, S. F.
Contractor...C. M. Griffin.
Filed Feb. 24, '11. Dated Feb. 20, '11.
Roof joists and trusses in place
.....\$1500.00
Rough plumbing in and brown
coated 1000.00
Plastering done and ready for
standing trim 1000.00
Completed and accepted 1022.50
Usual 35 days 1507.50
Total cost, \$6030.00
Bond, \$1000. Sureties, Pacific Surety
Co. Forfeit, \$10. Limit, 90 days. Plans
and specifications filed.

(418) **Park Ave. No. 1224, Alameda.**
Alterations.
Owner.....John Buben, Premises.
Architect...None.
Contractor...Geo. A. Benseman, 2316 Alameda Ave., Alameda.
Cost, \$525

(431) **Versailles Ave No. 1351, Alameda.**
Repairs.
Owner.....W. J. Gorham, 1227 Chestnut, Alameda.
Architect...None.
Contractor...C. W. MacRae, 2315 Encinal Ave., Alameda.
Cost, \$500

(435) **Taylor Ave. No. 1001, Alameda.**
Repairs.
Owner.....Miss C. Hessman, 1432 Willow, Alameda.
Architect...None.
Contractor...Mulvany & Tulloch, 2317 Alameda Ave., Alameda.
Cost, \$500

(437) **Garfield Ave. No. 3237, Alameda.**
Five-room dwelling.
Owner.....R. C. Hillen, 1407 Pearl, Alameda.
Architect...Falter Landgrebe, 916 Sanchez, S. F.
Day's work. **Cost, \$1800**

(438) **Garfield Ave. No. 3244, Alameda.**
Five-room dwelling.
Owner.....R. C. Hillen, 1407 Pearl, Alameda.
Architect...Walter Landgrebe, 916 Sanchez, S. F.
Day's work. **Cost, \$1500**

(439) **Garfield Ave. No. 3242, Alameda.**
Five-room dwelling.
Owner.....R. C. Hillen, 1407 Pearl, Alameda.
Architect...Walter Landgrebe, 916 Sanchez, S. F.
Day's work. **Cost, \$1500**

(440) **Garfield Ave. No. 3238, Alameda.**
Five-room dwelling.
Owner.....R. C. Hillen, 1407 Pearl St., Alameda.
Architect...Walter Landgrebe, 916 Sanchez St., S. F.
Day's work. **Cost, \$1500**

(441) **Bay No. 1339, Alameda. Alterations.**
Owner.....Karl H. Vesper, Premises.
Architect...None.
Contractor...Carl Schmitt, 1609 Stewart, Berkeley.
Cost, \$400

Building—Vancouver, Wash.—Within a few days the Star Brewery company will begin the construction of a new brick building for the accommodation of the bottling works and new pasteurizer. Total cost, \$20,000.

Completion Notices.

Feb 20, 1911—**McMillan Ave. W 35 S**
Bay View Ave., Oakland. John A. Bischoff to whom it may concern...
.....Feb 20, 1911
Feb 20, 1911—**Twenty-first and Telegraph Ave. NW, Oakland.** Oakland Y. M. C. A. to Thomas Day Co.....
.....Feb 18, 1911
Feb 20, 1911—**Estrella Ave. W (No. 15) 150 N Ramona, Piedmont.** Mrs. Evelyn Jones Little to L. S. Lewis
.....Feb 1, 1911
Feb 21, 1911—**Key Route Heights Lot 34 & SW 1/4 Lot 35 Blk 16, Oakland.** Mark T. Cole to W. H. Matteson...
.....Feb 18, 1911
Feb 21, 1911—**Eleventh and Fallon Sts. SW 40x100, Oakland.** R. J. Pavert and Maggie Roberts to whom it may concern...Feb 15, 1911
Feb 23, 1911—**Oak Lawn Tract Lot 5 Blk 1, Oakland.** Fred Lineker to whom it may concern...Feb 22, 1911
Feb 23, 1911—**Bryant Tract Lot 9 Blk E, Berkeley.** Jane C. Tuft to Ellis AllstromFeb 8, 1910
Feb 23, 1911—**Vernon Park Tract S 37-6 Lot 54 Map No. 2 Blk J, Temescal, Oakland Tp.** L. Pfrang to C. J. PfrangFeb 21, 1911
Feb 24, 1911—**Fifty-third St. N 432 W Lowell 32x118, Oakland.** Frank Stewart to C. L. Lombard Feb 23, 1911
Feb 24, 1911—**Crocker Tract Lots 148, 149, 150, 151, 152, 153, 154, Piedmont.** Lila R. Havens to Laughland & Schnebly Co.Feb 20, 1911
Feb 25, 1911—**Hillside Ave. No. 4136, Oakland.** Emily Letts to Pearson & BriggsFeb 23, 1911
Feb 25, 1911—**Highland Sub Adams Point Ppty Lot 13 Blk 7, ptn Plot 21 V & D Peralta Rancho 1906, Oakland.** Kate Fitzgerald to Oliver Duval & SonFeb 16, 1911
Feb 27, 1911—**E-23rd St. NE 45 SW 24th Ave. SW 35x—, Oakland.** Ida Fabing to F. N. Fabing Feb 25, 1911
Feb 27, 1911—**Woolsey and Lewiston Sts. SW W 40xS 100, Berkeley.** Amanda Somerset to L. H. WilliamsFeb 21, 1911
Feb 27, 1911—**East Piedmont Heights Extension Lot 2 Blk 7, Oakland.** Piedmont Heights Building Co. to C. J. SykesFeb 18, 1911
Feb 27, 1911—**Gillman and Stannage Ave. NE, Berkeley.** Roman Catholice.. Archbishop of S. F. to P. G. MacIntyreJan 24, 1911
Feb 27, 1911—**University Grounds, Berkeley.** Regents University of California to Robert Dalziel Jr. Co.Feb 24, 1911
Feb 28, 1911—**Forest Ave. Lot 7 Blk B Claremont Court, Berkeley.** W. A. Sleep to whom it may concern...
.....Feb 27, 1911

Liens Filed

Feb 20, 1911—**Pacific Ave. and Oak St. NW W 100xN 150-2, Alameda.** Sunset Lumber Co. vs Bertha Sternsher, N. A. Thayer and Wm. Du-four\$112.33
Feb 23, 1911—**Amended Plan of Decoto Lots 1, 2, 3, 4, 5, 6 Blk 44.** Newark Lumber Co. vs N. M. Vedder et al\$205.84
Feb 23, 1911—**Byron St. about 140 S Addison Lot 9 Blk E Bryant Tract, Berkeley.** Ellis Ahlstrom vs. Jane C. Tuft and M. D. Nichols...\$327.50

Feb 23, 1911—**Redwood Road N 40 E Kansas E 40xN 120, Oakland.** Pacific Coast Lumber & Mill Co. vs. Julius Holmok & Judit Holmok \$26.91
Feb 24, 1911—**Kingsland Tract Lots 56 & 57 Map subdivn Lots 54, 55, 56, 57, 65, 66, 67, 68, Brooklyn Tp.** Melrose Lumber & Supply Co. vs. R. S. Himes\$261.22
Feb 28, 1911—**Fruitvale and Chicago Aves. NE N 90xE 150, Oakland.** The Yager Sheet Metal & Plumbing Co. vs. The Roman Catholic Archbishop of S. F., owner, and P. J. Clark, contractor.....\$161.75
Feb 28, 1911—**Fruitvale and Chicago Ave. NE N 90xE 150, Oakland.** The Yager Sheet Metal & Plumbing Co. vs. The Roman Catholic Archbishop of S. F. and P. J. Clark.....\$161.75

Sacramento, Stockton & Northern California.

Bank and Office Building—5 story and basement. Class A. \$200,000. Location, 4th and J sts., Sacramento. Architect, Chas. S. Kaiser, Mechanics' Institute bldg. Owners, Farmers' and Merchants' Bank. Plans will not be complete for several months.

Bank Building (remodeling)—The Colusa Bank has purchased a two-story brick building and will install new fixtures, fireproof vaults and safe deposit boxes.

Monumental Bank Building—1 story and basement. Class A. \$150,000. Location, 11th and J sts., Sacramento. Architects, Willis Polk & Co., Merchants' Exchange bldg., San Francisco. Owners, D. O. Mills Bank of Sacramento. Plans now complete.

Storage Building—Benicia, Cal.—Reinforced concrete projectile storage building. Location, Navy Yards, Benicia, Cal. Plans by Navy Department, Washington, Cal. Plans now being figured. Bids opened March 15th.

Court House—2 story and basement. Brick and stone. \$125,000. Placerville, Cal. Architects, Cuff & Diggs, Sacramento, Cal. Owners, El Dorado County. Working drawings just started.

Jail—1 story and basement. Brick or stone. \$15,000. Location, Court House grounds, Susanville. Architect, F. J. De Lonchant, Reno, Nev. Owners, Lassen Co. Bids being called. Opened March 6th.

Bank Building—2 story and basement. Stone and terra cotta. \$30,000. Location, Winters, Cal. Architects, Parker and Kenyon, 244 Kearny st., San Francisco. Owners, Citizens' Bank of Winters. Plans are complete and figures are being taken. The second floor of the building will be fitted for apartments.

Bank Building—2 story and basement. Reinforced concrete. \$40,000. Location, Marysville, Cal. Architects, Parker & Kenyon, 244 Kearny st., San Francisco. Owners, Northern California Bank, Marysville. Plans have been started and will be completed as soon as possible. The upper floor of the building will be fitted for offices.

Hospital Buildings—Group of reinforced concrete buildings. \$150,000. Location, near Santa Rosa. Architect, J. W. Dolliver, Royal Insurance bldg., San Francisco. Owner, Sonoma County. Preliminary drawings complete.

Factory—Group of reinforced concrete buildings. \$250,000. Location, Sacramento. Architects, Frye & Osborne, French Bank bldg., San Francisco. Owners, A Auto Manufacturing Co., Sacramento. There will be seven buildings in all. The working drawings have been started but work is delayed until spring.

City Hall—2 story and basement. Brick. \$31,000. Architect, A. J. Bryan, Chico. Owners, City of Chico. Building will be used as a City Hall and contains offices for the various departments and the police department. Plans nearly complete.

Society Building—(Alterations and additions.) 2 story. Brick. \$11,000. Architects, Parker & Kenyon, 244 Kearny st., San Francisco. Owner, Mr. Willis, Marysville, Cal. Plans started.

Masonic Hall—7 story and basement. Class A. \$250,000 to \$300,000. Location, 12th and J sts., Sacramento. Architect, R. A. Herold, Bryte bldg., Sacramento. Owners, Sacramento Masonic Hall Association. Plans have just been started in the architect's offices.

High School—2 story and basement. Brick. \$20,000. Location, Dos Palos, Merced County, Cal. Architect, Fred B. Wood, 2211 Steiner st., San Francisco. Owners, Dos Palos High School District. Bids are being called and will be opened on March 4th.

High School—2 story and basement. Reinforced concrete. \$50,000. Location, Vallejo, Cal. Architect, F. D. Voorhees, Central Bank bldg., Oakland. Owners, Vallejo School District. Working drawings being completed. Bids called for in a short time.

High School—2 story and basement. Reinforced concrete. \$100,000. Location, Eureka, Cal. Architects, Ackerman & Rees, Eureka, Cal. Owners, City of Eureka. Preliminary plans accepted by the Board of Education. Bonds now being sold.

School—Rehabilitation of 2 story and basement. Brick. \$35,000. Location, Chico, Cal. Architect, J. T. Narbett, Chico. Owner, City of Chico. Building recently destroyed by fire and new structure to be erected on old foundations. Bids in and work to be started at once.

Sewer and Water System—\$70,000. Location, Corning, Tehama Co., Cal. Engineers, City Engineer and associate, Corning, Cal. Owner, City of Corning. Plans and specifications are now being prepared for a complete municipal system of sewers and water supply.

Sewer System—Extension to present system. Location Sausalito, Cal. City Engineer, Sausalito. Owner, City of Sausalito. Plans are being completed and bids will be called for shortly.

Store Building—2 story and basement. Brick. \$35,000. Location, Stockton, Cal. Architect, B. P. Morrell, Stockton. Owners, Stockton Record Publishing Co. Plans are complete and contract will shortly be awarded.

Store Building—2 story and basement. Reinforced concrete. \$15,000. Location, head of Stockton Channel, Stockton. Architect, R. P. Morrell, Stockton. Owners, California Navigation Co. Plans are being prepared.

Building Contracts.

E ½ of Lot 7 G-H-30th & 31st Sts., Sacramento. Five-room and basement bungalow.

Owner.....W. H. McMorry.
Architect...A. Willoner.
Contractor..H. Geldman & Max Smith.
Filed Feb. 27, '11. Dated Feb. 25, '11.
Cost, \$2000

S-J-29th & 30th, Sacramento. Two-story frame bldg., hospital.
Owner.....Dr. J. F. White.
Architect...E. C. Cummings.
Contractor..Murcell & Haley.
Filed Feb. 27, '11. Dated Feb. 25, '11.
Cost, \$2700

S 100 ft of E ½ of Lot 6 I-J-23rd and 24th Sts., Sacramento. Erect house.
Owner.....John Cessich.
Architect...None.
Contractor..Robert Powell.
Filed Feb. 27, '11. Dated Feb. 25, '11.
Cost, \$1830

Apartment House—Los Angeles, Cal.—A three-story apartment house will be erected by Chas. Whithead adjoining Pastime theatre in Redondo Beach to cost \$7000.

E 20 ft of N ½ of 1, K-L-5th & 6th Sts., Sacramento. Three-story and basement brick bldg.
Owner.....Theobald Blauth, Sacramento.

Architect...R. A. Herold.
Contractor..Murcell & Haley, Sacramento.
Filed Feb. 28, '11. Dated Feb. 28, '11.
Cost, \$8718

Release of Liens.

Recorded	Amount
Feb 24, 1911—Rose Ave. Tract Lot 17, S Oak Park, Sacramento. J. N. Houghton to whom it may concern	\$352.03

Building Contracts.

SAN JOAQUIN COUNTY.

Lot 8 Blk 35 E, Stockton. Corrugated iron bldg.
Owner.....W. Huskins.
Architect...None.
Contractor..R. Melville.
Cost, \$900

N ½ Lots 9 & 11 Blk 261 E, Stockton. Concrete block bldg.
Owner.....J. A. McFee.
Architect...None.
Day's work.
Cost, \$500

Lot 12 Blk 190 E, Stockton. Frame bldg.
Owner.....D. Sheehan.
Architect...None.
Contractor..R. Powell.
Cost, \$3500

Lot 16 Blk 9 Survey 2990, Stockton. Frame bldg.
Owner.....C. L. Coppage.
Architect...None.
Day's work.
Cost, \$4800

E Washington St. No. 10, Stockton. Re-model stores.
Owner.....W. L. Borman.

Architect...W. King, Elks Bldg, Stockton.

Contractor..M. McDonald.

Cost, \$1150

Fresno, Modesto, Stanislaus and Central California.

Bridge—Modesto, Stanislaus Co., Cal.—The Board of Supervisors have awarded the contract for the repair of a concrete bridge across the Snake River to W. L. Gillham of Modesto for \$639. The same Board authorized additions to Mr. Gillham's contract on the concrete bridge which is being erected over Dry Creek in Stanislaus County, amounting to \$2534.

Factory—1 story. Brick creamery. Location, Fresno. Architect, C. K. Kirby, Jr., Fresno. Owners, Danish Creamery Co. Contractor, Frank Rohom, Fresno.

Library—1 story and basement. Brick. \$10,000. Location, Hollister, Cal. Architect, William Binder, Rea bldg., San Jose. Owners, City of Hollister. Plans are complete and bids are being taken.

School—2 story and basement. Brick and frame. \$40,000. Location, Lemoore, Kings County, Cal. Owners, Lemoore School District. Plans are now nearly complete.

School—1 story and basement. Reinforced concrete. \$30,000. Location, Porterville, Tulare Co., Cal. Architect, F. W. Griffin, Porterville, Cal. Owner, Porterville School District. Plans now complete and ready for figures.

Sewer System—\$—. Location, Hollister, Cal. City Engineer, Hollister. Owner, City of Hollister. Present sewers will be extended into the growing residence districts.

Store Building—3 story and basement. Brick. \$30,000. Location, Bakersfield. Architects, Berinès & Long, Bakersfield, Cal. Owner, L. C. Ross. Plans complete and figures in March 1st, 1911.

CONTRACT AWARDED.

Fresno, Cal.—Construction and equipment of electric road. \$1,890,500. Owners, Fresno, Hanford and Sunmit Lake Interurban Railway Co., Fresno. Contractors, Hudson Companies, New York. The Hudson Companies have sublet the big contract to the Pinkerton Const. Co. of Philadelphia for 12½% more than the cost of the work.

CONTRACTS AWARDED.

Turlock, Stanislaus Co., Cal.—Extensions to sewer and water systems. City Engineer of Turlock, Turlock, Cal. Owner, City of Turlock. Contractor, William Heafey, San Francisco. Contract for water extension, \$16,430.60. Contractor Edward E. Paxson of Turlock has contract for sewer extensions for \$48,668.

Building Contracts.

Part of Lots 1 to 4, Blk 104, Fresno. All work for one-story brick store bldg.

Owner.....E. F. Mitchell, San Francisco, Cal.

Architect...R. A. Herold.
Contractor..Trewthitt-Shields Co., Han-

ford, Cal.

Filed Feb. 28, '11. Dated Feb. 25, '11.
Walls up\$1000
Accepted 1056
Usual 35 days 760
Total cost, \$2816
Bond, none. Forfeit, \$1.50. Limit, not given. Plans and specifications filed.

Yosemite Add Lots 16, 17, N ½ of 15,
Blk 7, Fresno. All work for dwelling.
Owner.....Mrs. W. J. Dickey, Fresno.
Architect...A. C. Swartz & Son, Fresno.
Contractor..O. H. Bernstein and F.
Storey, Fresno.

Filed Feb. 28, '11. Dated Feb. 27, '11.
Frame up\$470.50
Enclosed 470.50
Completed 470.50
Usual 35 days..... 470.50
Total cost, \$1882.00

Bond, \$500. Sureties, W. R. Brown and
A. M. Loper. Forfeit, \$5. Limit, 35
days. Plans and specifications filed.

Completion Notices.

Completed	Accepted
Feb 25, 1911—W 42.2-3 ft of Lots 1 to 4, Blk 104, Fresno. E. F. Mit- chell to H. A. Hansen ..Jan 25, 1911	
Feb 25, 1911—Lot in NE ¼ of Sec. 25, tp 17 S, rge 19 E M D B & M. Riv- erdale Creamery Association to Ker- man Construction Co ....Jan 20, 1911	
Feb 24, 1911—Lots 14, 15, 16, Blk 160, Fresno. Mrs. F. J. Craycroft to Ryan & Minard .....Feb 20, 1911	
Feb 24, 1911—Lots 4, 5, 6, Blk 82, Fresno. Fresno Republican Pub. Co. to H. A. Hansen.....Feb 13, 1911	

San Jose & Santa Clara Valley.

Building Contracts.

Clayton Ave. N bet. San Pedro and River
Sts., San Jose. Seven-room cottage.
Owner.....Mrs. Nellie O'Connor, Cor.
Fox Ave. and River St.,
San Jose.
Architect...F. D. Wolfe, Smout Bldg.,
San Jose.
Contractor..C. S. Collins, Willow St.,
San Jose.
Cost, \$3200

West Santa Clara St. No. 75, San Jose.
Remodel front and interior.
Owner.....G. Donati, Premises.
Architect...None.
Day's work. **Cost, \$1000**

North Priest St. No. 415, San Jose. Five-
room cottage.
Owner.....Mrs. Ida Butler, N. 12th St.,
near Priest, San Jose.
Architect...None.
Day's work. **Cost, \$1800**

San Pedro St. No. 507, San Jose. Addi-
tion on rear.
Owner.....Mrs. Finate, Premises.
Architect...None.
Day's work. **Cost, \$350**

White's Add to San Jose Lot 44 Blk 4.
All work for one-story five-room
frame cottage.
Owner.....C. E. Schlaudt, 642 N. 2nd,
San Jose.
Architect...None.
Contractor..P. N. Bergren, 228 Pomona,

San Jose.

Filed Feb. 20, '11. Dated Feb. 8, '11.
Frame up ¼
Brown coated ¼
Completed ¼
Usual 35 days ¼
Total cost, \$1550

Bond, forfeit, none. Limit, 90 days.
No plans or specifications filed.

San Pedro and San Augustine Sts. NW,
San Jose. All work for two-story
and basement frame hotel.
Owner.....A. B. Buffo, Premises.
Architect...L. M. Hodge
Contractor..D. A. Chartier, 60 Vine St.,
San Jose.

Filed Feb. 15, '11. Dated Feb. 15, '11.
Frame up\$1687.50
Brown coated 1687.50
Completed 1687.50
Usual 35 days 1687.50
Total cost, \$6750.00

Bond, none. Forfeit, \$5. Limit, 100
days. Plans and specifications filed.

Santa Clara S bet. Locust and River
Sts., San Jose. All work for two-
story nine-room frame residence.
Owner.....Joe Bourbon, 302 N. Santa
Clara, San Jose.

Architect...None.
Contractor..Al Compton, 906 Delmas,
San Jose.

Filed Feb. 16, '11. Dated Feb. 8, '11.
Frame up\$800
Brown coated 800
Completed 800
Usual 35 days 567
Total cost, \$2967

Bond, forfeit, none. Limit, 70 days.
Plans and specifications filed.

Evergreen Park Lot 12 Blk 11, Mayfield.
Plumbing, concrete, carpentry, plas-
tering, painting, electrical work and
glazing for one-story frame residence.
Owner.....Emma & Frederick Mar-
tens, San Francisco.

Architect...Floyd L. & Earl D. Baird,
Redwood City.
Contractor..Baird Bros.

Filed Feb. 23, '11. Dated Feb. 8, '11.
Frame up\$612.50
Brown coated 612.50
Completed and accepted 612.50
Usual 35 days 612.50
Total cost, \$2450.00

Bond, forfeit, none. Limit, 90 days.
Plans and specifications filed.

Completion Notices.

Recorded	Accepted
Feb 16, 1911—Hull Ave. and Chapin St., San Jose. George W. Grace to Claude B. Grace .....Feb 15, 1911	
Feb 16, 1911—Hanchett Park Tract Lot 8 Blk 16, San Jose. A. W. Ma- deris to George H. Kemp Feb 1, 1911	

Building Contracts.

SAN MATEO COUNTY.

Burlingame. Marble work for 2½-story
and basement concrete and frame resi-
dence.

Owner.....George A. Newhall, 2340
Pacific Ave., S. F.
Architect...Lewis P. Hobart, Crocker
Bldg., S. F.
Contractor..American Marble & Mosaic
Co., 25 Columbia Sq., S. F.
Filed Feb. 15, '11. Dated Feb. 9, '11.

Progressive payments of 75% on 15th
of each month.
25% usual 35 days.

Total cost, \$4000

Bond, none. Forfeit, \$25. Limit, May
1, 1911. Plans and specifications filed.

Burlingame. Mill work and finish wood
work for 2½-story and basement con-
crete and frame residence.

Owner.....George A. Newhall, S. F.
Architect...Lewis P. Hobart, Crocker
Bldg., S. F.

Contractor..Pacific Manufacturing Co.,
Santa Clara, Cal.

Filed Feb. 15, '11. Dated Feb. 8, '11.
Progressive payments of 75% on 15th
of each month.
25% usual 35 days.

Total cost, \$7500

Bond, forfeit, none. Limit, April 1,
1911. Plans and specifications filed.

Burlingame. Metal furring and lathing
for 2½-story frame and cement resi-
dence.

Owner.....George A. Newhall, S. F.
Architect...Lewis P. Hobart, Crocker
Bldg., S. F.

Contractor..Cornelius Collins, Monad-
nock Bldg., S. F.

Filed Feb. 15, '11. Dated Feb. 8, '11.
Progressive payments on 15th of each
month of 75%.
25% usual 35 days.

Total cost, \$1033

Bond, none. Forfeit, \$10. Limit, March
10, 1911. Plans and specifications filed.

Burlingame. Modeling, casting and set-
ting of all ornamental plaster work
for 2½-story concrete and frame resi-
dence.

Owner.....George A. Newhall, S. F.
Architect...Lewis P. Hobart, Crocker
Bldg., S. F.

Contractor..O. S. Sarsi, 123 Oak, S. F.
Filed Feb. 15, '11. Dated Feb. 8, '11.

Progressive payments on 15th of each
month of 75%.
25% usual 35 days.

Total cost, \$2100

Bond, etc., none. Plans and specifica-
tions filed.

Liens Filed

SAN MATEO COUNTY.

Recorded	Amount
Feb 16, 1911—Marine View Terrace Blks 14 to 25 inclusive. M. B. Wig- gins vs. Ocean Shore Development Co.	\$645
Feb 15, 1911—Easton Addition to Bur- lingame Lot 15 Blk 49 Subdvn 1. Inlaid Floor Co. vs. Henry Dodd and A. H. Boucke	\$100
Feb 18, 1911—Quillota Park Tract Portion of Lot 21 and Lot 22. John J. Doyle vs. W. F. Warren.....	\$20

Completion Notices.

SAN MATEO COUNTY.

Recorded	Accepted
Feb 18, 1911—Burlingame Park Lot 12 Blk 14 Subdvn 2. George P. Paine to William Couter Dec 14, 1907	
Feb 13, 1911—Middlefield Road near Redwood City. Roman Catholic Seminary of San Francisco to C. A. Brady	Feb 13, 1911
Feb 17, 1911—Easton Addition to Bur- lingame Lot 13 Blk 48. J. J. Hack-	

mann to A. H. Boucke ... Feb 15, 1911
 Feb 18, 1911—County Road NE. Harry
 & Cecelia L. Pinkham to G. A.
 Beebe Jan 11, 1911
 Feb 18, 1911—Haywards Park Lot 9
 Blk N Subdvn 3. F. H. Boring to
 whom it may concern.... Feb 14, 1911

Los Angeles and Southern California.

Apartment House—3 story and basement. Location, SE First and Flower sts., Los Angeles. Architects, Garrett & Bixby, 504 Currier bldg. Owner, U. W. Murphy, 506 S. Hill st. Architects are preparing the working drawings.

Apartment House—4 story and basement. Brick. 60x125. Location, SE Pico and Wright sts., Los Angeles. Architect, J. T. Zeller, 203 Currier bldg. Owner, Mrs. E. Johnson. Building will contain 120 rooms with 50 baths. Exterior will be faced with pressed brick. Working drawings have been completed and the bids will be called for at once.

Apartment House—3 story and basement. Class C. 50x110. Location, Third st., Los Angeles. Architects, Richards-Neustadt Co., 704 Wright & Callender bldg. Owner, R. W. Poin-dexter, Wilcox bldg. There will be several stores on the first floor with cement floors, and 44 rooms on the floors above. Bids are now being taken.

Bridges—Corona, Cal.—The Newton Construction Co. of Conora have the contract for the construction of piers of two concrete bridges which are to be erected from Ontario to Magnolia aves.

Detention Home—2 story and basement. Brick. Los Angeles, Cal. Board of Supervisors receiving bids up to March 13th. Work to be segregated as follows: (1) general building contract; (2) plumbing and gas fitting; (3) steam heating, cooking and laundry equipment; (4) electrical burglar alarm system.

Apartment House—3 story and basement. Frame. \$27,000. Location, NW 3rd and Boylston sts., Los Angeles. Architects, Jeffery & Van Trees, 124 Coulter bldg., Los Angeles. Owner, Allison Barlow. Exterior cement plaster on metal lath. Interior white cedar. Plans nearly complete.

Car Shops—(Additions to car shops.) \$500,000. Location, Los Angeles. Architect, H. B. Titcomb, Los Angeles. Owners, Southern Pacific Co. The general plan embraces the building of one large new building and extensive additions to the present general repair shops.

Detention Home—2 story. Concrete. \$— . Architects, Hudson & Munsell, Stimson bldg., Los Angeles. Owners, Los Angeles County. Bids are being taken and will be opened on March 13th. Plumbing, electric work, and steam heating separate from the general contract.

Seattle and Washington.

Apartment House—4 story and basement. Brick and stone. \$10,000. Location, Eastlake and Almy sts., Seattle. Architect, M. W. Palmer. Owners,

Spellmire Brewing Co. Plans are now ready for figures.

Apartment House—3 story. Brick veneer. \$20,000. Location, 13th and Marion sts., Seattle. Architect, George Hamilton, Seattle. Owner, A. E. Peterson. Plans are complete and bids will be called for this month.

Apartment House—8 story and basement 108x120. \$200,000. Location, 4th ave. and Virginia st., Seattle. Architects, Quandt & Creutzer, Seattle. Owner, J. T. Kelly. Plans are complete and figures are being taken.

Apartment House—2 story and basement. Frame. \$10,000. Location, Broadway and Everett aves., Everett. Wash. Architect, W. W. Hastings, Commercial bldg. Bids will be called for March 1st.

Bridges—Harrington, Wash.—Beall & Co. of Portland have been awarded the contract for furnishing the county with all metal culverts which are to be used in constructing several county bridges.

Government Barracks—Bremerton, Wash.—Group of reinforced concrete barracks for the use of the Marine Corps. Plans prepared by the Engineering Department of the Navy, Washington, D. C. Plans have been revised and will be forwarded to various Pacific Coast cities for figures within four weeks.

Church—2 story. Brick and stone 52x92. \$20,000. Vancouver, Wash. Architect, B. A. Carpenter. Owners, First Presbyterian Church of Vancouver. Plans approved and working drawings started.

Church—Spokane, Wash.—Members of the Emmanuel Baptist Congregation have purchased a site at Eleventh ave. and Adams st. where they will erect a new church. Rev. Dr. Donald D. MacLaurin is pastor.

Church—Brick 75x120. \$80,000. Tacoma, Wash. Architects, Fay, Russell & Babcock, Seattle. Owners, Sixth Ave. Baptist Church, Tacoma. Bids being taken.

Church—Brick 80x92. \$18,000. Architects, Huntington & Gould, Seattle. Owners, Calvary Presbyterian Church. Bids being taken.

Post Office—2 story and basement. Steel and stone. \$90,000. Location, Bellingham. Architect, James Knox Taylor, Washington, D. C. Owners, U. S. Government. Plans are now in the West and bids are being taken and will be opened on March 23.

Freight Depot—Concrete and frame. \$80,000. Location, Bellingham, Wash. Architects, Company Engineering Department. Owners, Northern Pacific Co. Work is to be started at once. 200 feet of stone or concrete bulkheading will be required.

Passenger Depot—2 story and basement. Steel and Stone. \$60,000. Location, Everett, Wash. Architects, Stone & Webster, Everett, Wash. Owners, Everett Railroad, Light and Water Co. and the Seattle and Everett R. R. Co. Bids have been called and contracts will be awarded at once.

Bridge—Burley, Idaho—The legislature has appropriated \$10,000 for the construction of a bridge across the Snake River at Burley. The State Engineer has been instructed to prepare the plans, which will call for a steel and concrete bridge.

Bridge—Spalding, Idaho—The Northern Pacific R. R. Co. have announced that the old steel and wooden bridge

across the Clearwater River at Spaulding is to be replaced this spring with a new steel and concrete structure 1,000 feet in length.

Addition to County Jail—Brick and stone. \$20,000. Lewiston, Idaho. Architect, J. H. Nave, Lewiston. Working drawings started.

Portland and Oregon.

Apartment House—4 story & basement. Brick. \$80,000. Location, Cor. St. Clair and Washington sts., Portland. Architect, Edward J. Root, Commercial Club bldg. Owner, Mrs. E. J. Frohman, Portland Hotel. Plans are complete and the architect is calling for bids on the work.

Bank Building—Gust. Holmes, president of the Scandinavian American Bank, has reported that the concern will erect a new home on the corner of 12th and Duane, Astoria.

Up and Down the Coast.

Packing Plant—Pasadena, Cal.—John Castel was awarded contract for building \$7,000 addition to Sierra Madre Citrus Association's packing plant at Lamanda Park. It will be 80x112 feet. V. W. Bailey has contract for mason work.

Business Block—Los Angeles, Cal.—Although plans have not yet been completed it is announced that within next few weeks the wholesale grocery firm of Haas, Baruch & Co. will begin construction of a \$250,000 building on property recently acquired on Second and Alameda streets.

School Building—Los Angeles, Cal.—Architect N. F. Marsh has completed plans for the Polytechnic high school building to be erected at Ventura and bids will be received by Board of Education up to February 11th. School buildings will cost about \$65,000.

Creamery—Los Angeles, Cal.—Los Angeles Creamery Co. will erect 100x160 ft. reinforced concrete concrete building, four stories high, just north of their new office building at Twelfth and Towne avenue. Will be used for housing of butter and ice cream. Plans are being prepared by Train & Williams.

Theatre—Medford, Ore.—Work will be started April 1st on the new theatre to be erected by J. Cort on North Riverside avenue. Cost, \$50,000. E. W. Houghton, architect of Seattle, will supervise the construction.

Federal Building—Phoenix, Ariz.—Reports from Washington, D. C., indicate that plans for new Federal building and postoffice at Phoenix will be completed shortly and bids will be taken about February 15 and will be closed March 1st. About \$170,000 has been appropriated.

School Bonds—Milton, Ore.—At meeting of school board of district No. 31, which comprises Milton and Freewater, it was decided to call an election on March 9 of the voters for the purpose of bonding the district for \$15,000, to be used for the purchase of site and erection of school house.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 10.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—≡≡≡ THIS WEEK'S ILLUSTRATIONS: ≡≡≡—

Two Views Of the Harbor View Site Sug-
gested As Location of 1915 Exposition.

Former City Architect N. W. Mohr, Photo

First Modern Apartment House At Wil-
lows. C. H. Russell, Architect.

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A Plan To Start the Construction Of A Civic Center In Connection With A Splendid Fair Site.

By Architect N. W. Mohr.

To us, the people of San Francisco, an opportunity for improving and beautifying our city once more presents itself.

With the millions of dollars available for the erection of Exposition buildings, a wise selection of a site on which to hold this great event will tend considerably towards the realization of a beautiful plan by Architect Burnham, which was ordered at the hands of the Merchants' Association several years ago.

The people of San Francisco deserve great credit for the great individual improvements made to our city since the great disaster of April, 1906. But the opportunity which then presented itself for a general and systematic improvement of the entire city was only partly embraced. Selfish interests then controlled the destiny of the city and prevented to a great degree any realization of a great scheme for the common good. Before that time these same interests had prevented us from taking those necessary precautions which might have averted the stupendous loss of five hundred millions in property.

If these interests still remain and are able to interpose obstacles to our development it is the plain duty of the people to band together for the common good, and, by concerted action, overthrow any obstacles that are raised to the end that the great future that now presents itself for our city may be realized.

With this principle in mind I have made a study of all the sites so far suggested on which to celebrate the Fair. While they all have great individual beauties and advantages, I have come to the conclusion that the one at Harbor View is the most appropriate and practical for the above purpose. This site is bounded by the Bay Shore on the north, Lombard St. on the south, the Presidio including a great portion thereof on the west, and Fort Mason, Aquatic Park and Telegraph Hill on the east. My principal reason for selecting this site is that it is closest to and most practical and accessible to our main down-town and business section; and furthermore of great importance, this site works in harmoniously with the general improvement plan of the entire city. From the civic center to this suggested main portion of the Exposition at Harbor View stretches one of our most beautiful boulevards—Van Ness Avenue.

At the civic center, bounded by the extension of Mission Street to Market Street on the west, and taking in the two or three vacant lots from that point to Market and Eleventh Streets, and back again south to Mission Street, we should erect the Administration Building, route of the Exposition, also a municipal auditorium and other suitable buildings that may be permanently constructed and planned to be economically converted and used after the Fair into our permanent City Hall and other city buildings.

The stimulus for general street im-

provements, if held in this combination of sites, will be inestimable. The Stockton Street Tunnel, the extension of Montgomery Avenue to the outer boulevard at North Beach, and of great importance the extension of Mission Street to Market and Gough Streets, adjoining the civic center, would improve the efficiency of our street system one hundred fold. The Mission Street extension would bring our great city home district on the south, the suburbs in San Mateo County, directly in access to the heart of the town, and the suggested World's Fair site at Harbor View on the Golden Gate.

Included in the main section are other important features of Architect Burnham's plans—the lasting embellishment of the adjoining beautiful hills; Telegraph Hill surrounded by a terraced park and observatory; Lone Mountain, crowned by an impressive monument, commemorative of our heroes who won national recognition to San Francisco for the Exposition; and Presidio Hills, crested with a museum of arts, the latter to be converted into a permanent academy of fine arts and literature, would form the links in a chain of vantage points of interest connected by a scenic railway and beautiful boulevards from the main Fair grounds, thereby enabling the visitors to gain a good general view of our entire city.

Now is the time to bring to action the converting of the cemeteries into parks and terraces, which in a great measure would improve the Richmond and neighboring districts.

Another valuable feature of the plan is the embodying of an outer boulevard beginning at the Ferry Building and running around to the northern boundary of the city through the proposed Fair grounds to the Presidio, and from thence to the ocean. This boulevard, if constructed with an idea of permanency, would form an excellent automobile drive from the Ferry Building to the Ocean Shore.

Another feature of the general improvement plan is the great Parade and Aviation grounds in the Presidio immediately adjoining the Bay, thereby enabling the impressive events of combined navy, army and airship maneuvers which will be a feature of the Exposition, the surrounding hills forming a natural amphitheatre to accommodate the multitude of spectators.

The Aquatic Park adjoining Fort Mason will be the field of the International Championship Swimming and Boating Contests, another attraction of the Fair. Along the banks of this permanent improvement will be located our local boating and swimming club house, also a municipal bathing pavilion.

The main site being partly on the water will enable the literal reproduction of the beauties of Venice, the streets of water reflecting and magnifying the architectural beauties of the magnificent facades on their banks in a way only equaled by our imagination of what Fairyland must be,

Transportation, a great factor in the selection of a site for an Exposition, is ideally provided for. On the north a complete system of ferries may be organized, on all other sides our main street and transportation lines coming in direct contact with its boundaries at every point.

The Government's present intention of great dockage improvements along the Bay Shore would naturally be made in harmony with these plans.

As to appropriateness of location, what greater argument than that which Nature herself puts forth can be offered. In sight of the far-famed Golden Gate, a great natural waterway, the Fair itself being held in honor of the completion of one of the greatest artificial waterways—the Panama Canal; nestling in a beautiful cove of hills on the south, San Francisco Bay itself with the noble Marin County Hills and Mount Tamalpais forming a background on the north, and an uninterrupted vista of the distant Alameda Hills marking the eastern boundaries of our magnificent bay, one of the beautiful scenes for which our San Francisco is so well known.

First impressions are usually lasting ones. The initial view of the city to the travelers from the decks of the mighty fleets of ocean vessels arriving on their first trip through the new Panama Canal, and immediately on entering the Golden Gate, will be this beautiful Exposition City of 1915, a dream of beauty designed for permanency, of permanent value to San Francisco that will tend to progress and the improvement of the entire community for all time.

The above suggestions and plans may be readily accomplished by the union and co-operation of all the people, the city authorities and the Panama-Pacific International Company organically and financially. The great economies of these ideas may not please the aforesaid powerful but selfish interests that possibly may still exist, particularly as with the same expenditure of the people's money practically twice the results are accomplished. This in itself should arouse us to the truth of the great advantages and opportunities which now present themselves and lead us for the time to lay aside our petty individual interests for those of the general good of San Francisco by selecting wisely a location that will produce the most permanent good and making as great a success as possible this wonderful International Exposition of 1915, to be held in honor of a great modern accomplishment of science—the Panama Canal.

In conclusion, I sincerely hope that the accompanying drawing and suggestions may be of value towards elucidating my plans and ideas and that my efforts may be the means of inducing others to action towards what in my opinion is a grand opportunity for the improvement and beautification of San Francisco.

Respectfully submitted,

N. W. MOHR.

Proposed Sites For The Panama-Pacific International Exposition At San Francisco.

When Congress passed the resolution authorizing San Francisco to invite the nations of the world to present exhibits at an international exhibition to be held in this city in 1915 the question of where the exposition was to be held was settled. One of the conditions precedent to holding the exposition was that a suitable site should be procured. Where the fair would be located has been a question that has been uppermost in the minds of the people of San Francisco ever since. The time is at hand when the question should be decided and upon the decision of the Board of Directors of the Panama-Pacific International Exposition Corporation now rests the question of location.

San Francisco has many sites to offer. The difficulty is to choose the best one. All have many advantages to recommend them and each one possesses some special qualification to entitle it to consideration. Three of these sites with tentative drawings by architects illustrating the prospective fair city are presented in this issue of the Building and Industrial News.

Inasmuch as the conditions under which some of the bonds for the fair funds were voted provided for an exposition to be held in the city and county of San Francisco it follows that any site outside of these limits can not be considered. So as matters now stand there are five possible sites to be considered, namely: The Golden Gate Park; Lake Merced; The City Water Front; Bay View, and Harbor View.

The plan to use the city water front is illustrated by a drawing by architect Ernest Coxhead and shows an exposition city built upon the land and wharves that extend from Telegraph Hill to Rincon Hill on the city front. One chief objection to this site is its cost which probably eliminates it as an available site.

Of the other proposed sites Lake Merced and Golden Gate Park are what might be termed the inland sites. That is they are not located on the bay and water demonstrations are not a part of the scheme of the entertainment on the grounds. Lake Merced situated in the southern part of the county near the ocean presents an admirable site for the fair, a natural amphitheatre bordering on a beautiful lake with plenty of room available. Its proponents claim for it that transportation facilities are adequate and that the tunnel for twin peaks that has been so much talked of will bring that section of the city into immediate communication to the business section.

"Put It In The Park" has been the slogan of a goodly portion of our citizens ever since the day it was announced that San Francisco would get the fair. The illustration on plate D of this issue gives an idea of what the exposition would look like placed in the public park. Nature extending the right of eminent domain for acquiring property for ex-

position purposes and this will in a measure extend the ability to choose

There is no question of the availability of the place for the purpose. Its proponents state that on the unused portion of the park west of 20th avenue there are six hundred acres that can be used for exposition purposes. In addition to this a portion of the great highway could be utilized and some blocks of land on either side could be obtained by lease or purchase.

There is ample opportunity for landscape gardening, the topography of the site presents plenty of places for artificial lakes and the frontage on the ocean presents a splendid view in itself. On the ground that the site is free, that the park will be improved, and that it is the proper place to construct permanent buildings its proponents have urged that it is the only proper place to hold the exposition.

Of the bay sites that of Harbor View is treated of in a separate article in this issue by architect N. W. Mohr. It fronts the bay on a commanding site just inside the Golden Gate and is in closer proximity to the business section than any of the proposed sites save that of the Water front.

The other bay site that has been suggested and seems to lead in the straw ballot that is now being taken is that of Bay View in South San Francisco. Here is offered a section of ample room, fronting on the bay and protected from the trade winds by the hills that surround Tanforan.

It has transportation facilities by both land and water and climate conditions as good as any in San Francisco.

Among the objections that have been urged against the several sites may be mentioned, first, against Bay View that it is situated a considerable distance from the business section of the city and that one must travel through an unsightly portion of the city to get there.

Against Harbor View, the availability of the site and the cost of obtaining sufficient land for the purpose.

Against the park, the climatic condition in the summertime during the months of June, July, and August when the trade winds blow and when we may expect the largest crowd of visitors.

Against Lake Merced the same objection as to climate is urged and also its distance from the business section. It is further urged by some that the water supply of the lake should be kept intact as an emergency reservoir for the city and that under the law we could use it for nothing else.

The proponents of the bay sites claim that a water demonstration should be a good part of the entertainment and that this should be combined with the exposition proper to keep up the total of paid admissions. Both sites on the bay claim the advantage of protection from the ocean winds while the park has an ocean frontage and is the peoples property.

position purposes and this will in a measure extend the ability to choose

that rests in the hands of the committee.

We have every reason to believe that the board of directors will be guided by the highest principles of public policy and will place the fair in the place that is best available, for this exposition is bigger than any man or any set of men, paramount to any selfish interest however great it may be or how many people it may affect.

REBUILDING MESSINA.

In a speech at the laying of the cornerstone of the new public buildings at Messina on January 16, Italian Minister of Public Works Saachi recalled what the Government has already done and announced its intentions in the future for the benefit of the stricken city. He explained the difficulties that had prevented an earlier start from being made with permanent rebuilding. In the first place the immediate needs of the survivors had to be met, and for this purpose 40,000 cantonment shelters had been constructed; \$3,474,000 had been spent in the purchase of timber, \$3,860,000 for other materials, and \$4,246,000 for the building of the cantonments. Another \$2,123,000 had been expended on demolitions, repairs, water mains, sewers, and roads. Altogether of the \$20,458,000 originally placed at the disposal of the Ministry of Public Works \$14,668,000 had been spent, and contracts were gradually being entered into for the outlay of the rest. While two years ago only some 3,000 persons remained among the ruins, the city now counts 40,000 inhabitants living in the cantonments and 20,000 in houses that have been repaired, and the growing development of the public services and the recovery of trade afford great encouragement for the city's future.

Laws specially passed for the purpose have brought the total funds at the Government's disposal, including the advance of loans to private persons, up to \$96,500,000, and it has been possible to do all this without intrenching upon the Treasury's prosperity or the country's credit. The Government's program now is the speedy building of new houses in accordance with rules calculated to minimize future danger. Over a million cubic yards of debris have been cleared away and now work has to be begun on private property. If private owners do not take the necessary measures within 3 months, the Government will immediately step in with powerful modern appliances. This would mean that the lower part of the town could be cleared in 18 months and the upper part within 3 years.

The Government is taking active steps for the building of public offices and will ask Parliament for further funds for that purpose, but thought must be given especially to the sea front and harbor. Work on the dry-dock is already actively proceeding, and in a few months further harbor works costing \$965,000 will be begun.

Firms desiring news on special classes of buildings such as Banks, Churches, Schools, Hotels, etc., will find such items all classified and grouped under proper headings, commencing on this page. These same items are again repeated under "LOCALITIES" in the last part of our news department.

Plans Wanted.

City Architect Alfred I. Coffey of San Francisco is now engaged in preparing the necessary data from which a schedule of competition may be drawn up for the new City Hall building which be erected as soon as possible. Architect Coffey has informed Chairman Nelson of The Public Buildings Committee that his work will be complete by the time of the next meeting of the Committee which will be held on March 14th. The committee has \$20,000 which is available and this amount will be used in securing competitive designs.

The Belmont School District of San Mateo County will vote on \$20,000 worth of bonds which are to be used in securing a site and erecting a new school building. The site under consideration will cost \$6,000. It is the desire of the Trustees to erect a two rooms Mission style school costing about \$10,000.

The New Tobin School District in San Mateo County have decided on the erection of a new building and will call for competitive designs shortly for a one-story frame building costing about \$7,000.

The Board of Education of Santa Monica, Cal. will invite twelve architects to meet them during the middle of this month to consider the plans for the construction of a Polytechnic High School in that city. The cost of the building probably be in the neighborhood of \$200,000.

The Long Beach Lodge of Elks are considering the construction of a new building 76x70 and will consider competitive designs. The building is to be three stories high and of brick construction costing about \$25,000.

The Redlands Lodge of Elks have raised their building fund to \$40,000 and will commence the construction of their new building as soon as an architect can be selected.

—APARTMENT HOUSES—

Apartment House—4 story and base, brick and steel \$60,000. San Francisco. Architects Ried Bros., Call Bldg. S. F. Owner Preston Estate. Building will be located at the NW corner of Fillmore and California streets and will have several retail stores on the ground floor and 2 and 3 room apartments on the upper floors. The exterior will be of pressed brick and cement plaster. Steam heat and hot and cold water and electric elevators. Plans are now being figured.

Apartment House—3 story and base, frame \$15,000. San Francisco. Architect W. G. Hinds, Humboldt Bank Bldg. S. F. Owner Dr. Clyde S. Payne. Building will have stores on the ground floor and eight apartments on the upper two floors. Plans have been completed and work is being done by Day Labor. Foundation is complete.

Apartment House—5 story and base, Class C. \$50,000. San Francisco. Ar-

chitects Bugbee and Bugbee, 127 Montgomery St. S. F. Owner James H. Garratt. The exterior will be of pressed brick and terra cotta. Modern plumbing, elevator service and steam heat. Plans complete and figures being taken.

Apartment House—7 story and base, Malsbary Superintendent of Construction, 125 Sutter St. S. F. Owner Apartment Investment Co. Building will have reinforced concrete floors and will be fireproof throughout. Work is to be done by Day Labor and will start at once.

Apartment House. 3 story and base, brick 50x128 \$45,000. Architect E. J. Borgmeyer, 317 Stimson Bldg. L. A. Owner Dr. James T. Miller. The building will contain 60 rooms with hot and cold water and steam heat. The exterior will be of pressed brick. The plans are now ready for figures.

Apartment House—3 story and base, brick and frame 60x120 \$50,000. Architects Eager and Eager, Story Bldg. L. A. Owner Carl F. Schrader, Santa Monica. The first story of this building will be of pressed brick and the upper two stories of cement plaster on metal lath. The architects are getting out the working drawings.

Apartment House—3 story and base, brick and frame 36x125 \$35,000. Architects Sircy and Gentry, 504 O. T. Johnson Bldg., L. A. Owner, M. E. Mathers. Building will contain 26 apartments of 2 and 3 rooms each with private baths. The exterior will be of blue brick veneer and cement plaster on metal lath. The architects have the working drawings well advanced.

Apartment House—5 story and base, concrete and frame \$55,000. Architects Breseman and Durfee, Central Bldg. Seattle. Owner's name withheld. Exterior will be cemented. Modern plumbing and elevator service. Plans are being prepared.

Apartment House—4 story and base, reinforced. \$75,000. San Francisco. Architect N. W. Sexton, 504 Chronicle Bldg. S. F. Owner J. H. House. All apartments will be equipped in the most modern manner with wall beds, steam heat and elevator service. The plans are now being figured.

Apartment House—2 story and base, brick \$35,000. Willows, Glenn County. Architect C. H. Russell, Humboldt Bank Bldg. S. F. Owner Charles Glenn, Willows Cal. The exterior will be cement plaster on brick walls. Building will contain 28 apartments equipped with hot and cold water and steam heat. Plans are now being made in the architect's office and work will be started within the next few weeks.

Contracts Awarded.

Apartment House—5 story and base, brick \$60,000. Architects Williamson & Winterburn, Clunie Bldg. Owner Mrs

Esther Fleisher. Contractors McLaughlin and Walsh, 244 Tarry St. S. F.

Apartment House—2 story and base, frame \$35,000. Architect William Beasley 127 Montgomery St. S. F. Owner S. M. West. Contractor O. V. Garzbeck, 34 Ellis St. General contract. Lewis Gilbertson sub-contractor for brick work.

Apartment House. 3 story and base, brick 50x114 cost not given. Los Angeles. Architect E. J. Borgmeyer, Stimson Bldg. L. A. Owner Phillip Duffey, Contractor W. C. Jacobs, 2123 C. street L. A. Plans for a similar building for the same owner are also being made by Architect Borgmeyer and Mr. Jacobs will probably build this structure also.

—BANKS—

Bank—2 story and base, concrete and stone 40x100 \$30,000. Colusa, Colusa Co. Architect W. H. Weeks, 251 Kearney St. S. F. Owners Farmers' and Merchants' Bank of Colusa. Ground floor will be occupied by the bank and upper floor by offices and club rooms. Exterior of Colusa sand stone. Plans are being prepared.

—BARRACKS & GOV. WORK—

Fire Station—2 story and basement Reinforced concrete and frame. \$15,000. Vancouver Barracks, Wash. Architect, Const. Q. M. Dept. U. S. A., Vancouver Barracks, Wash. Owners, U. S. Government Bids are being taken and will be opened on March 30th.

GOVERNMENT SUPPLIES.

On April 4th the Bureau of Supplies and Accounts of the Navy Department will open bids for supplies which are to be furnished the Mare Island Yard as follows:

Asbestos
Sheet Brass
Brushes, casting, deck and paint
Sheet copper
Japan Drier
Electric Flat Irons
Marine Glue
Lubricating Graphite
Hardware
Hinges
Fire Hose
Deck Hose
Deck Lanterns
White Lead in Oil
Linoleum
Concentrated Lye
Magnesia Pipe Covering
Millboard Asbestos
Steel Nuts
Padlocks
Planes
Venetian Red
Scoop Shovels
Sheet Steel
Sheet Steel (Black)
Electric Crane

—BRIDGES—

Steel Span Bridges—Ventura, Ventura Co. Cal. Cost not given. Engineer County Engineer of Ventura Co. Ventura, Cal. Owners Ventura Co. There will be two bridges one the Saticoy Bridge and one the Piru bridge. Some approximate quantities, included in the two bridges . . .

Structural steel.....726,800 pounds
Reinforcing bars.....38,912 pounds
Concrete898 cubic yards
Pine lumber280,400 feet B. M.
Asphalt pavement...31,307 square feet
Plans and specifications for this work are on file in the office of the Clerk of the Board of Supervisors.

Horse Haven Canal and Irrigation Project—Cost \$12,000,000. Portland, Ore. Engineer L. M. Rice Co., Central Bldg. Portland, Ore. Project includes the construction of bridges, excavating and construction of canals, concrete dams and reservoirs. The Engineer in charge of the work has stated that the owners are considering the letting of the whole project to one firm.

Lack Kachess Dam—Cost \$625,000. Yakima District, Wash. Engineers, U. S. Government Reclamation Service. Owners U. S. Government. The dam involves the excavation of approximately 345,000 cubic yards of material, placing of about 240,000 cubic yards of embankment 15,000 cubic yards of riprap and the use of 8,000 cubic yards of concrete and 300,000 pounds of reinforced steel and other items.

Reinforced Concrete Bridge. Cost 42,900. Spokane, Wash. Engineer, City Engineer of Spokane. Owner City of Spokane. Contractor C. F. Graff, Crary Bldg. Seattle. Contract price, \$42,900. Graff's bid was \$2100 below the Engineers estimate.

—CHURCHES—

Church—Brick 80x160. \$30,000. Location, Monrovia, Los Angeles Co., Cal. Architects, Allison & Allison, 605 Exchange Bldg., Los Angeles. Owners, Methodist Episcopal Church of Monrovia. The exterior brick walls will be plastered and a clay tile roof will be used. The plans are now complete and the architects are taking figures.

Church—Frame \$25,000. Los Angeles Architect Frank M. Tyler, 600 Union Trust Bldg. L. A. Owners German Presbyterian Church. Rev. Otto Satzing, Pastor. Concrete foundation and rustic exterior. Art glass windows. Plans are being prepared.

Church—Brick and frame \$20,000. Willows, Glenn Co. Cal. Architect C. H. Russell, Humboldt Bank Bldg. S. F. Owner First M. E. Church of Willows. Pastor Z. N. Needham. Building is designed in the early English style with rough brick exterior and cement plaster. Plans are complete and figures will be taken at once.

Church—Frame and concrete 60x100 \$35,000. Fowler, Fresno Co. Cal. Architect A. B. Sturgis, Story Bldg. L. A. Owners United Presbyterian Church of Fowler. The exterior will be of artificial stone and rustic. There will be a vacuum heating system. The plans are now being prepared.

Church—remodeling—2 story and basement. Stone 12x75. Location, Bremerton, Wash. Architect, Alpheus Dudley, Crary Bldg., Seattle. Owners, First Methodist Church of Bremerton. Rev. R. Livingston Wolfe, Pastor. Several rooms will be added and new heating system installed. The construction is to start at once. The pastor is in charge of the plans and will receive all bids.

Church—Stone construction. \$75,000 to \$100,000. Location, Irvington, Ore. Architect, Ellis F. Lawrence, Portland. Owners, Westminster Presbyterian Church. The plans call for one of the most complete church buildings yet erected in Portland and the plans will be ready for figures about May 1st.

Contracts Awarded.

Church—Concrete and plaster. \$10,000. Location, Los Angeles, Cal. Architect, A. B. Benton, 114 N-Spring St., Los Angeles. Owners, St. Mark's Episcopal Church. Contractor, E. M. Bacon of Unland. Contract price about \$10,000.

—COURT HOUSES & JAILS—

Court House—3 story and basement. Class A. \$350,000. Location, Bakersfield, Kern Co., Cal. Architect, Frederick H. Meyer, Humboldt Bank Bldg., San Francisco. Owners, Kern County. Bids are being called for the furnishing of hardware for the entire building and will be opened by the Board of Supervisors at Bakersfield on April 6th.

Hall of Records—Special electric work. Location Los Angeles, Cal. Plans in the hands of the Board of Supervisors, Los Angeles. Bids wanted for the installation of an electric generating plant. Estimated cost, \$18,000. Also for electric lamps, vacuum cleaning system and electric fixtures. Bids open March 27th.

Hall of Records—Special electric work. Location, Los Angeles, Cal. Plans in the hands of the Board of Supervisors, Los Angeles. Bids wanted for the installation of an electric generating plant. Estimated cost, \$18,000. Also for electric lamps, vacuum cleaning system and electric fixtures. Bids open March 27th.

Armory Buildings—3 separate buildings. \$40,000 to \$80,000. Location, Woodburn, Salem and Ashland. Architect, State Architect, Portland, Ore. Owners, State of Oregon. The Adjutant General states that plans will be started at once.

Insane Asylum—3 story and basement. Class A. \$48,400. Location, Pendleton, Ore. Architect, State Architect, Portland, Ore. Owners, State of Oregon. Work includes the main administration building, water and lighting system and laundry building.

Fire Station (remodeling)—2, story and basement brick and frame. \$20,000. Portland, Ore. Architects, MacNaughton and Raymond, Portland, Ore. Owners, City of Portland. Bids were opened March 9th.

Hall of Records—Special electric work. Location, Los Angeles, Cal. Plans in the hands of the Board of Supervisors, Los Angeles. Bids wanted for the installation of an electric generating plant. Estimated cost, \$18,000. Also for electric lamps, vacuum cleaning system and electric fixtures. Bids open March 17th.

FACTORIES & WAREHOUSES

Factory—2 story and basement. Brick. \$20,000. Los Angeles, Cal. Architects, Walker and Vawter, Wright

and Callender Bldg., Los Angeles. Owners, James Schultz Lumber Lumber Co. Plans are being prepared.

Addition to Warehouse—2 story mill construction, brick walls, 50x200. Cost not given. Los Angeles, Cal. Architects, Morgan, Walls and Morgan, 114 Story Bldg., Los Angeles. Owners, Baker and Hamilton. Plans are being prepared.

Warehouse. 1 and 2 story brick \$25,000. San Francisco. Architects Sutton and Weeks, Mutual Bank Bldg. S. F. Owners John G. Sutton and Co. Contractors Larson Bros. Brick work. Petterson and Persson, carpenters.

—FLATS—

Flats—2 story and basement. Frame. \$8,000. San Francisco. Architects, E. J. Spence, 515 12th Ave., San Francisco. Owner, Thos. Scoble, 1405 Clement St. Plans complete and work will be done by day labor.

Flats—2 story and basement. Frame. \$4,000. San Francisco. Architect, none. Owner, F. A. Wells, 636 A, 9th Ave. Work to be done by day labor.

Flats—3 story and basement. Frame. \$13,000. San Francisco. Architects, Frye and Osborne, French Bank Bldg., San Francisco. Owner's name withheld. Bids are in and under advisement.

Flats—2 story and basement. Frame. \$3,000. San Francisco. Architects, Bolles and Schroepfer, Foxcroft Bldg., San Francisco. Owner's name withheld. Plans are complete and bids are being taken.

Flats—3 story and basement. Frame. \$6,000. San Francisco. Architect, none. Owner, O. E. Anderson, 179 7th Ave. Work will be done by day labor.

Flats—2 story and basement. Frame. \$5,000. San Francisco. Architect, none. Owner, A. Petry, 336 Pierce St. Work is to be done by day labor.

Flats—2 story and basement. Frame. \$8,000. San Francisco. Architect, John Davis Hatch, Humboldt Bank Bldg., San Francisco. Owner, Johana Weinschenk, 603 Humboldt Bank Bldg. Bids are in and under advisement.

—HALLS & SOCIETY BLDGS.—

Convention Hall—2 story and basement. Brick. 175x150. \$15,000. Fresno, Cal. Architect, C. K. Kirby, Jr., 147 Forsyth Bldg., Fresno. Owner, City of Fresno. Plans are still to be passed upon by the City Council.

Eagles' Hall—3 story and basement. Brick. Cost not given. Los Angeles, Cal. Architects, R. B. Young & Son, 700 Lankershim Bldg., Los Angeles, Cal. Owners, Eagles' Hall Association. Bids are now being taken for extensive alterations.

Elks' Club—2 story and basement. Brick. 14x68. \$25,000. Pasadena, Cal. Architect, Myron Hunt, 1017 Union Trust Bldg., Los Angeles. Owners, Pasadena Elks' Club Association. The exterior of the building will be of pressed brick. The plans are now being prepared. Figures will be called shortly.

—LIBRARIES—

Temporary City Hall—6 story and base, reinforced concrete. San Francisco. Architects, Wright, Rushforth & Cahill, 571 California St. S. F. Owners A. C. Whitcomb Estate. Contractors, Richard Keating & Son Williams Bldg. The contract price for the work awarded to this contractor is reported as \$200,000 and includes all the concrete work with the exception of the foundation which is already in place.

Club House—5 story and base, brick \$45,000. San Francisco. Architect C. A. Meussdorffer, Humboldt Bank Bldg. S. F. Owner G. Osgood Hooker. The exterior will be of pressed brick and terra cotta. There will be an electric elevator, baths and steam heat. The plans are complete and the architect is receiving figures which will close about March 15th.

--HOSPITALS--

Hospitals—3 story and basement. Reinforced concrete. \$125,000. Portland, Ore. Architect, Robert F. Tegen, Portland, Ore. Owners, Sisters of the House of Providence, Medford, Ore. Only the preliminary plans have as yet been made but working drawings are to be started at once and the work rushed to an early completion.

--HOTELS--

Hotel—3 story and base, brick \$30,000. Los Angeles. Architect Franklin Tyler, 600 Union Trust Bldg. L. A. Owner A. M. Pelton 768 Hartford Ave. L. A. Exterior will be of pressed brick. Steam heat will be installed and the rooms equipped in the most modern manner. The architect is now preparing plans.

Hotel—4 story and basement. Brick. 50x66. \$25,000. Portland, Ore. Architect, R. J. Roath, Mohawk Bldg., Portland. Owner, J. S. Johnson. The exterior will be of pressed brick and terra cotta. There will be a steam heating plant and elevator service. The plans will be ready for figures on March 10th.

Hotel Addition—4 story and base, frame \$25,000. San Francisco. Architect George A. Schastey, Monadnock Bldg. S. F. Owner Mrs. Meyer Wood. Work consists of an additional story and complete remodeling of the interior of the building. The plans are now being figured and contract will be awarded at once.

Hotel—3 story and base, brick \$25,000. San Francisco. Architect Herman Barth, 12 Geary St., S. F. Owner, J. Rosenthal. Plans are being revised for this work, the first intention of the owner being to erect a one story building for stores only.

Hotel—3 story and base, brick. \$40,000. San Francisco. Architect A. D. Nicholson, 20 Montgomery St. S. F. Owners Salvation Army. Figures for this work are in the hands of the architect but no contract has been awarded.

Hotel—4 story and base. Class C. \$40,000. San Francisco. Architect H. H. Meyers, Kohl Bldg. S. F. Owners Hyman Bros. Co. The brick exterior walls will be covered with cement plaster. There will be an electric elevator installed and steam heat. The plans are now complete and the architect is taking figures.

Library—1 story and basement. Brick and concrete. \$30,000. Alhambra, Los Angeles Co. Architect, Frederick L. Roehrig, Los Angeles. Owners, Town of Alhambra. Preliminary plans have only been started and the bonds for the building have not been voted but it is stated that there is absolutely no opposition to the project.

RAILROAD CONST., STATIONS AND EQUIPMENT

Railroad Stations—2 story and basement. Brick. \$50,000. Fresno, Cal. Architects, Mathewson and Clark, Fresno. Owners, Hanford and Summit Lake R. R. Co., Fresno. Besides the plans for two other similar buildings one of which will be erected at Sanger and one at Kingsburg. Plans have just been started.

Railroad Construction—Double track line on the municipal wharf. Long Beach, Cal. Owner, City of Long Beach. Work consists of laying 65-lb. rails 8,000 feet. Bids are being taken.

Railroad Construction—Spokane, Wash. Contracts awarded for grading and building the North Coast Railroad line between Spokane and Ayer, are as follows: A. G. Carlson & Co., 22½ miles of road, \$1,400,000; W. W. Tribble, 3½ miles, \$275,000; George Chew, 7½ miles, \$1,000,000, and Snake River bridge, \$625,000, all of Spokane, and Eschbach-Bruce Co., of North Yakima, 7 miles, \$1,500,000. Total contracts about \$4,800,000. The Snake River bridge will be 4070 feet long, to be supported on five steel towers on concrete piers. Bids are now being received at the offices of Mr. Strahorn, general manager of the road, for the construction of the grade between Spokane and Cheney, a distance of 18 miles. These bids will be opened within the course of about two weeks.

Roundhouse—1 story. Reinforced concrete and 40 acres of trackage. \$25,000. Spokane, Wash. Plans by engineering department of the Oregon and Washington Railway and Navigation Co., Spokane, Wash. Owners, O. & W. R. & N. Co. The roundhouse will have 30 stalls and besides the 40 acres of trackage to be constructed there will be a general shop building erected in the near future.

—SCHOOLS—

School—1 story and base, frame and brick \$12,000. Cotati, Sonoma Co. Cal. Architect Brainard Jones, Petaluma, Cal. Owners Cotati School District. Bids are being taken and will be opened on March 10th.

High School—2 story and base, reinforced concrete \$45,000. Selma, Fresno Co. Cal. Architect F. S. Allen 426 Spring St. Los Angeles. Owners Selma High School District. M. B. Carrington, Selma Clerk of the Board of School Trustees. Bids for the work are being taken and will be opened on March 31st.

High School. 3 story and base. Class A. \$186,000, San Francisco. Architect,

City Bureau of Architecture, Hewes Bldg. S. F. Owner City and County of S. F. Plans for this splendid new fire proof structure are now being figured and bids will be opened on March 15th. All work is being segregated.

Yard Work Clement School—San Francisco. Architect City Bureau of Architecture Hewes Bldg. S. F. Owner City and County of S. F. Work consists of grading and constructing cement walls and an ornamental iron fence.

School—1 and 2 story. Brick. Cost not given. Hollywood, Los Angeles Co. Architect, Norman F. Marsh, 212 Broadway Central Bldg., Los Angeles. Owner, Hollywood School District. Bids were opened on March 9th.

School. 2 story and basement. Brick. \$25,000. Architect, Paul V. Tuttle, 1417 W. Fourth St., Glendale. Owners, Glendale School District. This school will contain 8 class rooms. The plans have just been started.

School—1 story and basement. Frame. \$5,000. Montalvo, Ventura Co., Cal. Architect, Norman F. Marsh, 212 Broadway Central Bldg., Los Angeles, Cal. Owners, Montalvo School District. Plans are nearly complete.

School Dormitory—3 story and basement. Frame. 50x56. \$10,000. Private plans. Owner, Boys and Girls' Aid Society, 620 American Savings Bank Bldg., Los Angeles. Plans are complete and are now on file at the offices of the Society. Bids will be received up to March 13th.

; Contracts Awarded.

School—1½ story slow burning const. \$30,000. Nordhoff, Ventura Co. Cal. Architect A. B. Benton, L. A. Owner Thacher School, Nordhoff. Contractor Richards-Neustadt Co. L. A. Contract price \$30,000. An electric generating plant will be included in the work.

—STORE BUILDINGS—

Stores and Offices—3 story and base, brick \$30,000. Bakersfield. Architects Bennes & Long Hayden Bldg. Bakersfield. Owner L. C. Ross. The exterior will be plastered with cement. A steam heating system will be installed. The figures are now in the hands of the architects.

Stores and Rooms—2 story and base, brick 50x107 \$22,000. Reedley, Fresno Co. Cal. Architects Mathewson & Clark, Fresno, Cal. Owner Jess Jansen, Reedley, Cal. The architects have started the plans for this building and will shortly take figures. The exterior will be of pressed brick.

Stores—2 story and base, reinforced concrete \$15,000. Richmond. Contra Costa Co. Cal. Architect J. N. Forsyth, 1927 Haste St. Berkeley. Owner W. A. Morehead, Richmond, Cal. The first floor only will be devoted to store purposes and the second will be fitted for offices. The exterior will be cement plaster. The plans are now being figured.

Stores and Lofts—2 story frame \$3000. San Francisco. Architect Bankson and Copeland, 333 Kearny St., S. F. Owners E. F. and George Healing. Plans are complete and the work will be done by Day Labor.

Firms desiring news from certain localities like San Francisco, Los Angeles, Portland, Seattle, etc., will find all such items, commencing on this page, all carefully classified as to location. These same items are repeated in the fore part of the news department, under distinct headings such as Banks, Churches, Hotels, etc.

San Francisco.

San Francisco—Apartment house. 7 story and base. reinforced concrete \$300,000. E. L. Malsbary Superintendent of Construction, 125 Sutter St. S. F. Owner Apartment Investment Co. Building will have reinforced concrete floors and will be fireproof throughout. Work is to be done by Day Labor and will start at once.

San Francisco—Apartment House. 5 story and base. Class C. \$50,000. Architects Bugbee and Bugee, 127 Montgomery St. S. F. Owner James H. Garratt. The exterior will be of pressed brick and terra cotta. Modern plumbing, elevator service and steam heat. Plans complete and figures being taken.

San Francisco—Apartment house. 3 story and base. frame \$15,000. Architect W. G. Hinds, Humboldt Bank Bldg. S. F. Owner Dr. Clyde S. Payne. Building will have stores on the ground floor and eight apartments on the upper two floors. Plans have been completed and work is being done by Day Labor. Foundation is complete.

San Francisco—Apartment house. 4 story and base. reinforced concrete \$75,000. Architect N. W. Sexton, 504 Chronicle Bldg. S. F. Owner J. H. House. All apartments will be equipped in the most modern manner with wall beds, steam heat and elevator service. The plans are now being figured.

San Francisco—Apartment house. 4 story and base. brick and steel \$60,000. Architects, Reid Bros., Call Bldg., S. F. Owner, Preston Est. Building will be cated at the N. W. corner of Fillmore and California streets and will have several retail stores on the ground floor and 2 and 3 room apartments on the upper floors. The exterior will be of pressed brick and cement plaster. Steam heat and hot and cold water and electric elevators. Plans are now being figured.

San Francisco—Flats. 3 story and basement. Frame. \$6,000. Architect, none. Owner, O. E. Anderson, 179 7th Ave. Work will be done by day labor.

San Francisco—Flats. 2 story and basement. Frame. \$5,000. Architect, none. Owner, A. Petry, 336 Pierce St. Work is to be done by day labor.

San Francisco—Flats. 2 story and basement. Frame. \$8,000. Architect, John Davis Hatch. Humboldt Bank Bldg., San Francisco. Owner, Johana Weinschenk, 603 Humboldt Bank Bldg. Bids are in and under advisement.

San Francisco—Stores and lofts. 2 story frame \$3,000. Architect Bankson and Copeland, 333 Kearny St. S. F. Owners E. F. and George Heading. Plans are complete and the work will be done by Day Labor.

San Francisco—Hotel. 3 story and base. brick \$40,000. Architect A. D. Nicholson, 20 Montgomery St. S. F.

Owners Salvation Army. Figures for this work are in the hands of the architect but no contract has been awarded.

San Francisco—Flats. 2 story and basement. Frame. \$8,000. Architects, E. J. Spence, 515 12th Ave., San Francisco. Owner, Thos. Scoble, 1405 Clement St. Plans complete and work will be done by day labor.

San Francisco—Flats. 2 story and basement. Frame. \$4,000. Architect, none. Owner, F. A. Wells, 636 A 9th Ave. Work to be done by day labor.

San Francisco—Flats. 3 story and basement. Frame. \$13,000. Architects, Frye and Osborne, French Bank Bldg., San Francisco. Owners' name withheld. Bids are in and under advisement.

San Francisco—Flats. 2 story and basement. Frame. \$8,000. Architects, Bolles and Schroepfer, Foxcroft Bldg., San Francisco. Owner's name withheld. Plans are complete and bids are being taken.

San Francisco—Club house. 5 story and base. brick \$45,000. Architect C. A. Meussdorffer, Humboldt Bank Bldg. S. F. Owner G. Osgood Hooker. The exterior will be of pressed brick and elevator, baths and steam heat. The plans are complete and the architect is receiving figures which will close about March 15th.

San Francisco—High school. 3 story and base. Class A. \$186,000. Architect City Bureau of Architecture, Hewes Bldg. S. F. Owner City and County of S. F. Plans for this splendid new fire proof structure are now being figured and bids will be opened on March 15th. All work is being segregated.

San Francisco—Hotel. 4 story and base. Class C. \$40,000. Architect H. H. Meyers, Kohl Bldg. S. F. Owners Hyman Bros. Co. The brick exterior walls will be covered with cement plaster. There will be an electric elevator installed and steam heat. The plans are now complete and the architect is taking figures.

San Francisco—Hotel addition. 4 story and base. frame. \$25,000. Architect George A. Schastey, Monadnock Bldg. S. F. Owner Mrs Meyer Wood. Work consists of an additional story and complete remodeling of the interior of the building. The plans are now being figured and contract will be awarded at once.

San Francisco—Hotel. 3 story and base. brick \$25,000. Architect Herman Barth, 12 Geary St., S. F. Owner, J. Rosenthal. Plans are being revised for this work, the first intention of the owner being to erect a one story building for stores only.

San Francisco—Yard work Clement school. Architect City Bureau of Architecture Hewes Bldg. S. F. Owner City and County of S. F. Work consists of grading and constructing cement walls and an ornamental iron fence.

CONTRACTS AWARDED

San Francisco—Apartment house. 5 story and base. brick \$60,000. Architects Williamson and Winterburn, Clunie Bldg. Owner Mrs Esther Feisher. Contractors McLaughlin & Walsh, 244 Kearny St. S. F.

San Francisco—Temporary City Hall. 6 story and base. reinforced concrete \$250,000. Architects Wright, Rushforth and Cahill, 571 California St. S. F. Owners A. C. Whitcomb Estate. Contractors, Richard Keating & Son Williams Bldg. The contract price for the work awarded to this contractor is reported as \$200,000 and includes all the concrete work with the exception of the foundation which is already in place.

San Francisco—Apartment House. 2 story and base. frame \$35,000. Architect William Beasley 127 Montgomery St. S. F. Owner S. M. West. Contractor O. V. Gerzabeck, 34 Ellis St. General contract. Lewis Gilbertson subcontractor for brick work.

San Francisco—Warehouses. 1 and 2 story brick \$25,000. Architect Sutton and Weeks, Mutual Bank Bldg. S. F. Owners John G. Sutton and Co. Contractors Larson Bros. Brick work. Petterson and Persson, carpenters.

Building Contracts Awarded.

San Francisco.

No.	Owner	Contractor	Amt.
632	Henry	Henry	30000
633	Barker et al	Bostwick	65000
634	Mensor	Mensor	35000
635	Olney	Stromswald	2024
636	Blake	Mitchell	90000
637	Hihn	Bixley	15000
638	Law	Law	10000
639	Schmulowitz	Beck	7000
640	Wilson	Anderson	19900
641	McSweeney	Mooney	5000
642	Henry	Brashford	11000
643	Goodall	Bergren	1625
644	Billington	Ploeger	3700
645	Brown	Brown	2200
646	Duffey	Daniel	1800
647	Hagensen	Hedquist	3000
648	Hatton	Hatton	1500
649	Howes	Howes	5000
650	Lagamarsino	Dulfer	5250
651	Chapple	Russe	1500
652	Woolfrey	Roberts	1200
653	Newberry	Gott	2500
654	Piallet	Coburn	1291
655	Reichley	Reichley	8000
656	Segale	Segale	2600
657	Whittell	Brandon	—
658	Same	McKay	—
659	Otis	Keatinge	188320
660	Mont'g Blk	Moller	3693
661	Barnes	Bailey	4300
662	Wellman	Masow	31491
663	Lachman	Goodman	1734
664	Rulfs	Spirz	11898
665	Same	Gibbs	2263
666	Same	Turner	1500
667	Same	Turner	1250
668	Same	Am Elec Eng	550
669	Same	Neal	1085
670	Recreation Pk	Wilkins	2000
671	Mandell	Ferguson	1000
672	Petry	Petry	4700
673	Bessett	Bessett	1500
674	Lewis	Lewis	1500
675	Fortune	Fortune	350
676	Alford	Alford	600
677	White	White	700
678	Hong Kong	Salmon	400
679	Hyde	Healing	400
680	Duebel	Duebel	2400
681	Nelson	Nelson	2400
682	Same	Same	2400
683	Same	Same	2400
684	Same	Same	2400
685	Anderson	Anderson	6000
686	Bazza	Grah	1000
687	Lambe	Enterprise	1000
688	O'Leary	O'Leary	900
689	Wall	Anderson	2000
690	Wells	Wells	4000
691	Payne	Payne	17000
692	Spelt	Spelt	2000
693	Fisher	Fisher	3500

(678) **Fillmore No. 1435. Alter front of store.**
Owner.....Hong Kong Co., 1611 Fillmore, S. F.
Architect...None.
Contractor...L. Salomon, 1303 Ellis, S F
Cost, \$400

(679) **Pierce and Union SE. Add bath to bldg.**
Owner.....Rothwell Hyde.
Architect...Ward & Blohme, California and Sansome, S. F.
Contractor...Geo. Healing, 3665 Sacramento, S. F.
Cost, \$500

(680) **Harrison and 2nd Sts. NW. Add to metal works.**
Owner.....Chas. Duebel & Co., 225 Harrison, S. F.
Architect...None.
Day's work.
Cost, \$400

(681) **Tenth Ave. W 30 S Cabrillo. Two-story frame dwelling.**
Owner.....F. Nelson, 30 Presidio Terrace, S. F.
Architect...None.
Day's work.
Cost, \$2400

(682) **Tenth Ave. W 55 S Cabrillo. Two-story frame dwelling.**
Owner.....F. Nelson, 30 Presidio Terrace, S. F.
Architect...None.
Day's work.
Cost, \$2400

(683) **Tenth Ave. W 80 S Cabrillo. Two-story frame dwelling.**
Owner.....F. Nelson, 30 Presidio Terrace, S. F.
Architect...None.
Day's work.
Cost, \$2400

(684) **Tenth Ave. W 105 S Cabrillo. Two-story frame dwelling.**
Owner.....F. Nelson, 30 Presidio Terrace, S. F.
Architect...None.
Day's work.
Cost, \$2400

(685) **Fulton N 145-2 W Willard. Three-story frame flats.**
Owner.....O. E. Anderson, 179 7th Ave., S. F.
Architect...None.
Day's work.
Cost, \$6000

(686) **Quesada N 225 W Ingalls. One-story frame cottage.**
Owner.....Elia Bazza, 1059 Shafter, S. F.
Architect...None.
Contractor...Wm. H. Grahn, 1235 De Haro, S. F.
Cost, \$1000

(687) **Palou E 125 N Selby St. Four-room frame cottage.**
Owner.....L. Lambe, — Revere St., S. F.
Architect...None.
Contractor...Enterprise Bldg. Co., 2299 Turk St., S. F.
Cost, \$1000

(688) **Howard Nos. 721-723. Erect partitions, etc., in lodgings.**
Lessee...D. J. O'Leary, 1455 Hayes, S. F.
Architect...None.
Day's work.
Cost, \$900

(689) **Buena Vista Terrace W 193-S S Buena Vista Ave. 1½-story frame dwelling.**
Owner.....L. A. Wall, 34 Buena Vista

Terrace, S. F.
Architect...None.
Contractor...E. Anderson, 34 Buena Vista Terrace, S. F.
Cost, \$2000

(690) **Ninth Ave. E 187-5 S Balboa. Two-story frame flats.**
Owner.....F. A. Wells, 636A 9th Ave., S. F.
Architect...None.
Day's work.
Cost, \$4000

(691) **California St. N 82-11 E 6th Ave. Three-story frame stores and flats.**
Owner.....Clyde S. Payne, Mills Bldg., S. F.
Architect...W. G. Hind, Humboldt Bk. Bldg., S. F.
Day's work.
NOTE—Foundation in.
Cost, \$17,000

(692) **Day S 230 W Castro. Two-story frame flats.**
Owner.....A. W. Spelt, 537 Day St., S. F.
Architect...None.
Day's work.
Cost, \$2000

(693) **Corbett Ave. and Danvers SW. Two-story frame (3) flats.**
Owner.....Mrs. A. Fisher, 261 Corbett Ave., S. F.
Architect...None.
Contractor...F. E. Fisher, 4402 17th St., S. F.
Cost, \$3500

(694) **Lake N 72-6 E 17th Ave. Two-story frame residence.**
Owner.....Jas. J. O'Brien, 3735 Clay, S. F.
Architect...None.
Contractor...Jas. J. O'Brien, Balboa Bldg., S. F.
Cost, \$5000

(695) **Lake N 57-6 E 17th Ave. Two-story frame residence.**
Owner.....Jas. J. O'Brien, 3735 Clay, S. F.
Architect...None.
Contractor...Jas. J. O'Brien, Balboa Bldg., S. F.
Cost, \$5000

(696) **Hartford E 170 N 19th N 25xE 125. All work except painting, finish hardware, gas fixtures, shades, tiling for parlor mantels, hearths and dining room mantels and hearths for a two-story and basement frame bldg. (flats).**
Owner.....Mabel O. Benjamin, 163 Hartford, S. F.
Architect...Kidd & Anderson, 251 Kearny, S. F.
Contractor...H. W. Arnold, 276 2nd Ave, S. F.
Filed Mar. 4, '11. Dated Feb. 28, '11.
Rough frame up ready to receive patent roof\$962
Enclosed, gravel on, front up, exclusive of front entrance and stairs and terrazzo work thereto and rear stairs, patent chimneys up and all openings secured 962
Completed and accepted 963
36 days 963
Total cost, \$3850
Bond, none. Forfeit, \$5. Limit, 80 days from Mar. 15, 1911. Plans and specifications filed.

(697.) **Onk and Pierce SE. Three-story frame (12) flats.**
Owner.....C. J. and W. J. Keenan, 300 Webster St., S. F.

Architect...None.
Day's work.
Cost, \$9900

(698.) **Market No. 961. Alter front and stairs in store.**
Owner.....R. Simon, 883 Market, S. F.
Architect...None.
Contractor...J. Behm & Co., 138 Oak St. San Francisco.
Cost, \$500

(699.) **Anza and Eighth Ave SE. Add one-story to frame bakery and dwlg.**
Owner.....J. Coombs, Premises.
Architect...None.
Contractor...G. E. Snell, 1881 8th Ave., S. F.
Cost, \$1500

(700.) **Thirty-sixth Ave W 300 S Taraval. One-story frame cottage.**
Owner.....H. E. Seibel, 423 Mangels Ave., San Francisco.
Architect...None.
Day's work.
Cost, \$700

(701.) **Collingwood and Fifteenth. Erect stationary electric sign.**
Owner.....Western Development Syndicate, Wells Fargo Bldg., San Francisco.
Architect...None.
Contractor...Brunfield Elec. Sign Co., 18 Fell St., S. F.
Cost, \$1000

(702.) **Mission E 75 N Richland Ave N 25xE 100. All work for one-story brick building, stores.**
Owner.....Dr. Xavier Dodel, 1512 Ellis St., San Francisco.
Architect...None.
Contractor...Hauser & Race, 629 Valencia, S. F.
Filed Mar. 6, '11. Dated Mar. 1, '11.
Payments on 15th of each month of 75%
Usual 35 days 25%
Total cost, \$3250
Bond, none. Limit, 90 days after March 5. Forfeit, \$10. Plans and specifications filed.

(703.) **Twenty-first N near Dolores. All work for two-story frame flats.**
Owner.....C. W. Miller, 29th and Mission Sts., San Francisco.
Architect...None.
Contractor...William C. Hamerton & Son, 1301 Waller St., S. F.
Filed Mar. 6, '11. Dated Jan. 26, '11.
Frame up and roof on\$1970
White coated 1970
Completed 1970
Usual 35 days 1965
Total cost, \$7875
Bond, limit, forfeit, none. Plans and specifications filed.
NOTE:—Job is on N 21st 163 E Dolores.

(704.) **Larkin and Turk SW S 82-6xW 87-6 WA 6. All sheet metal work for building.**
Owner.....G. G. Burnett Estate Co.
Architect...C. A. Meusdorffer, Humboldt Bank Bldg., S. F.
Contractor...H. C. Warwick, 180 Jessie St., San Francisco.
Sub-Contractor...Guilfooy Cornice Works, 209 Howard St., S. F.
Filed ———. Dated ———.
As contractor receives his 75%
Usual 35 days Balance
Total cost, \$2580

(705.) **Sixth Avenue, S of Geary. All sheet metal work for Richmond Police Station.**
Owner.....City & County of S. F.

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Architect...City Architect.
 Contractor...Robert Trost, 26th and
 Howard Sts., S. F.
 Sub-Contractor...Guilfooy Cornice Wks.,
 209 Howard St., S. F.
 Filed ———. Dated ———.
 As work progresses..... 75%
 Usual 35 days.....Balance
Total cost, \$1199

(706.) **Eleventh Ave W 150 S California**
 Two-story frame dwelling.
 Owner.....Willis L. Gott, 229 12th Ave
 San Francisco.
 Architect...None.
 Day's work. **Cost, \$2750**

(707.) **Greenwich S 137 W Stockton.**
 Three-story frame flats.
 Owner.....David De Martini, 639
 Greenwich, S. F.
 Architect...None.
 Day's work. **Cost, \$4950**

(708.) **Jackson N 200 W Larkin.**
 Three-story frame (6) flats.
 Owner.....Holst, Kincanon & Co., 79A
 De Long Ave., S. F.
 Architect...None.
 Day's work. **Cost, \$8000**

(709.) **Seventh E 55 S Market. Alter**
 restaurant.
 Owner.....Theo Moeller, 62 Summer
 St., San Francisco.
 Architect...Oliver Everett, 1940 Web-
 ster St., S. F.
 Day's work. **Cost, \$400**

(710.) **Margaret Ave W 325 S Lake-**
 view. One-story frame cottage.
 Owner.....Rivers & Bates, 2600 San
 Jose Ave., S. F.
 Architect...None.
 Day's work. **Cost, \$800**

(711.) **Market No. 767. Erect electric**
 sign.
 Owner.....Dr. Chalmers, Premises.
 Architect...None.
 Contractor...Novelty Elec. Sign Co., 837
 Ellis St., S. F.
Cost, \$400

(712.) **Boyce No. 146. Add to cottage.**
 Owner.....Mrs. R. McCall, Premises.
 Architect...None.
 Contractor...R. McCall, Premises.
Cost, \$400

(713.) **Rhode Island No. 952. One-**
 story frame cottage.
 Owner.....Alex Shuben, Premises.
 Architect...None.
 Contractor...V. Karbov, 2000 22nd St.,
 San Francisco.
Cost, \$650

(714.) **Folsom E 450 N Ripley. One-**
 story frame cottage.
 Owner.....Mrs. L. M. Chambers, 3219
 Folsom St., S. F.
 Architect...None.
 Day's work. **Cost, \$1200**

(715.) **Cherry W 40 S Clay. All work**
 for two-story frame flats.
 Owner.....Denah Honig Lipman, 217
 Arguello Blvd., S. F.
 Architect...Milton Lichtenstein, 111
 Ellis St., San Francisco.
 Contractor...Edw. Brader, 3009 Jackson
 St., San Francisco.
 Filed Mar. 7, '11. Dated Mar. 6, '11.
 First floor joists up.....\$ 663
 All framing and sheathing up..... 2750
 Rough plastering in..... 2750
 Completed and accepted..... 2750

Usual 35 days..... 2971
Total cost, \$11,884
 Bond, none. Limit, Aug. 5, '11. Forfeit,
 \$10. Plans and specifications filed.

(716.) **Oregon and Front SE S 60x90.**
 All work for alterations and addi-
 tions for a one-story and basement
 Class "C" brick warehouse.
 Owner.....Napoleon Botto and Geo.
 Vranizan, 301 Jackson St.,
 San Francisco.

Architect...**John H. Powers, 45 Kearny**
St., San Francisco.
 Contractor...Cameron & Disston, 180
 Jessie St., San Francisco.
 Filed Mar. 7, '11. Dated Mar. 6, '11.
 1st story joists in place and
 steel work delivered.....\$2345
 Walls completed and steel work
 in 2345
 Completed and accepted..... 2345
 36 days 2345
Total cost, \$9380

Bond, none. Limit, 50 days after Mar.
 7, '11. Forfeit, \$10. Plans and speci-
 fications filed.

(717.) **Location not given. Painting**
 and finishing for McNutt Hospital.
 Owner.....McNutt Hospital by R. N.
 Burgess.

Architect...Wm. L. Schmolle, 68 Post
 St., San Francisco.
 Contractor...R. Zelinsky.
 Filed Mar. 7, '11. Dated Mar. 4, '11.
 On 1st of each month..... 75%
 Usual 35 days, balance..... 25%
Total cost, \$1630

Bond, none. Limit, 45 days from Mar.
 6, 1911. Forfeit, none. Plans and
 specifications, none.

NOTE:—Job is S Pine 137.6 E Jones.

(718.) **Anza — 82-6 E 11th Ave 25x100.**
 All work for seven-room residence.
 Owner.....MacKillop Bros., 798 Cle-
 ment St., San Francisco.
 Architect...None.
 Contractor...Leigh, MacKillop & Schultz
 798 Clement St., S. F.

Filed Mar. 7, '11. Dated Mar. 1, '11.
 Frame up\$1400
 Brown coated 1400
 Completed and accepted..... 1200
 Usual 35 days..... 500
Total cost, \$4500

Bond, limit, forfeit, none. Plans and
 specifications filed.

NOTE:—Building is on N side Anza.

(719.) **Montgomery W 98 S Pacific S**
 30-5¼ W 87-6 S 15-8 W 20 S 22-6 W
 4 N 78-6¼ E 24 S 9-11½ E 87-6 to
 beg. Excavating, grading, con-
 crete, brick, cast iron, steel, car-
 penter and mill work, roofing, etc.,
 ornamental iron, electrical, plumbing,
 plastering, glazing and painting for
 three-story and basement Class "C"
 building.

Owner.....Britton & Rey Co., 560 Sac-
 ramento St., S. F.
 Architect...Albert Pissis, Phelan Bldg.,
 San Francisco.

Contractor...R. A. Chisholm.
 Filed Mar. 7, '11. Dated Mar. 1, '11.
 On 1st of each month..... 75%
 Usual 35 days..... 25%
Total cost, \$18,379
 Bond, none. Limit, 90 days. Forfeit,
 \$25. Plans and specifications, none.

(720.) **Forty-second Ave W 190 S**
 Lincoln Way. Erect one and one-half-
 story frame cottage.
 Owner.....A. Harrington, 1261 4th Ave
 San Francisco.

Architect...None.
 Day's work. **Cost, \$1950**

(721.) **Forty-second Ave W 220 S**
 Lincoln Way. Erect one and one-half-
 story frame cottage.
 Owner.....A. Harrington, 1261 Fourth
 Ave., San Francisco.

Architect...None.
 Day's work. **Cost, \$1950**

(722.) **Forty-Second Ave W 250 S**
 Lincoln Way. Erect one and one-half-
 story frame dwelling.
 Owner.....A. Harrington, 1261 Fourth
 Ave., San Francisco.

Architect...None.
 Day's work. **Cost, \$1950**

(723.) **Twenty-fourth No. 4061. Erect**
 stage in hall.
 Owner.....W. H. McCormick, Oakland
 Architect...O. E. Evans, 2454 Mission,
 San Francisco.

Day's work. **Cost, \$400**

(724.) **Clement No. 1905. Add stores**
 to dwelling.
 Owner.....Jos. Eder, Premises. . . .
 Architect...None.
 Contractor...Max Hantzsche, 528 31st
 Ave., San Francisco.
Cost, \$475

(725.) **Eighth Ave E 200 S Kirkham.**
 One and one-half-story frame dwlg.
 Owner.....C. S. Brundage, 1401 7th
 Ave., San Francisco.
 Architect...None.
 Contractor...Cox Bros., 1375 9th Ave.,
 San Francisco.
Cost, \$3000

(726.) **Eighth Ave E 175 S Kirkham.**
 One and one-half-story frame dwlg.
 Owner.....C. S. Brundage, 1401 7th
 Ave., San Francisco.
 Architect...None.
 Contractor...Cox Bros., 1375 9th Ave.,
 San Francisco.
Cost, \$3000

(727.) **Rhode Island W 350 S 22nd.**
 One-story frame cottage.
 Owner.....Gottfried Hotel, 979 Rhode
 Island, San Francisco.
 Architect...None.
 Day's work. **Cost, \$350**

(728.) **Kearny No. 153. Finish up**
 store as plumbing goods show room.
 Owner.....Gulic & Wetherbee, Wiley
 Bldg., San Francisco.
 Architect...None.
 Contractor...Issac Penny, Phelan Bldg.,
 San Francisco.
Cost, \$400

(729.) **Lisbon W 100 N France Ave.**
 One-story frame dwelling.
 Owner.....J. B. Vizzard, 212 Precita
 Ave., San Francisco.
 Architect...None.
 Contractor...Wm. H. Grahn, 1235 De
 Haro, San Francisco.
Cost, \$1000

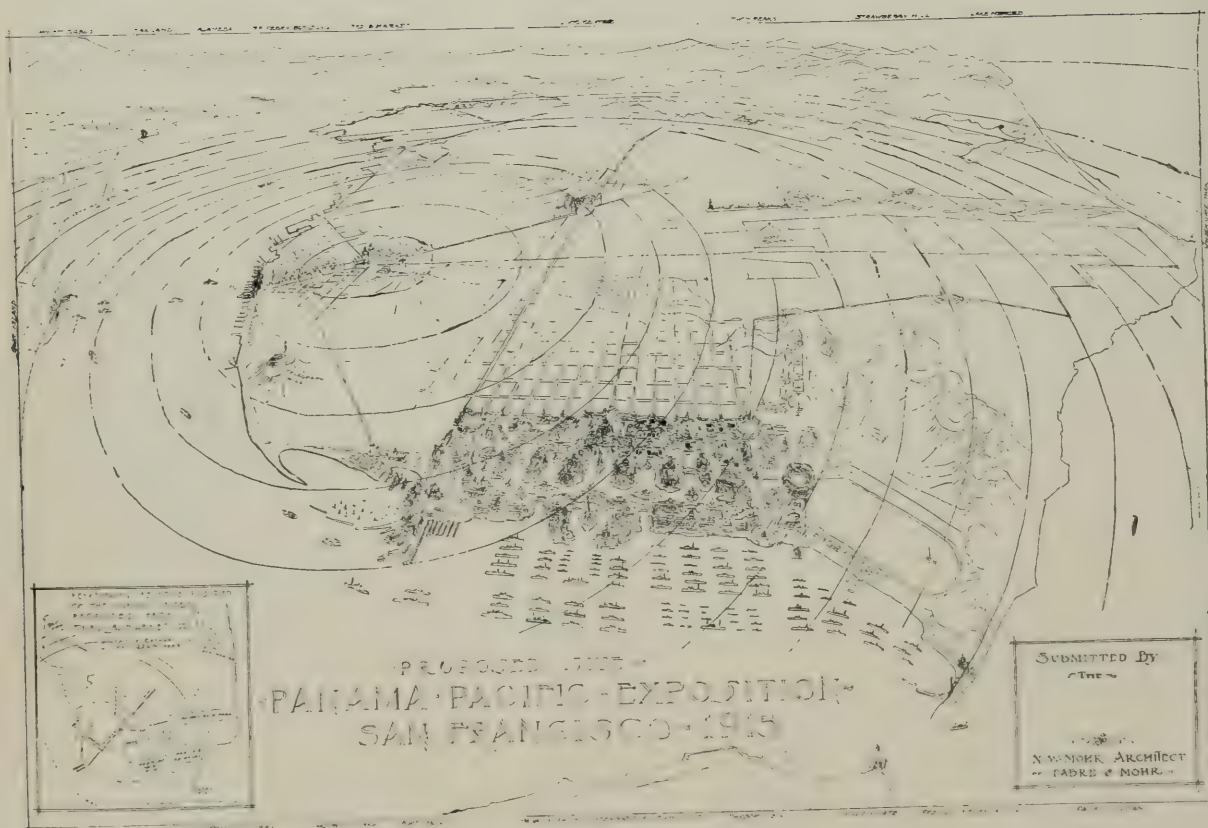
(730.) **California N 75 E Battery. In-**
 stall metal windows and tile parti-
 tions in 5th and 7th floors of office
 building.
 Owner.....Andrew Welch Co., Welch
 Bldg., San Francisco.
 Architect...O. G. Traphagen, Welch
 Bldg., San Francisco.
 Contractor...Thompson-Starrett Co., 907
 Royal Ins. Bldg., S. F.
Cost, \$1000



N. W. MOHR, ARCHITECT.



PROPOSED EXPOSITION SITE.
N. W. Mohr, Architect

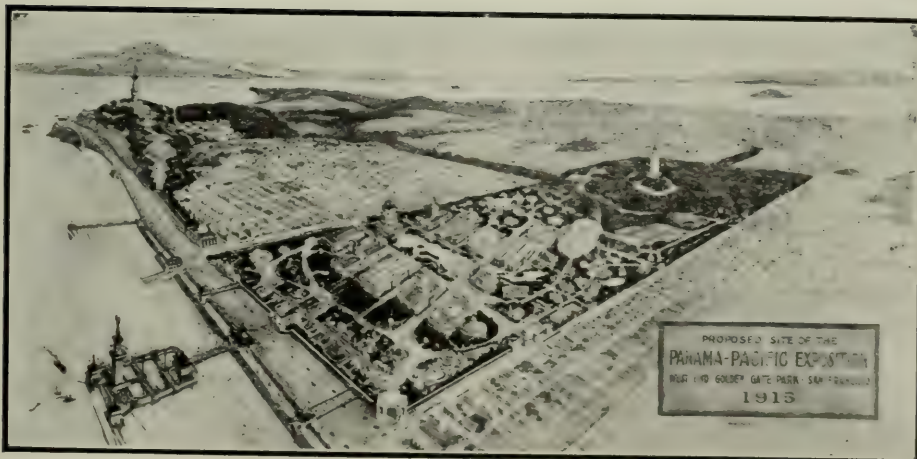


HARBOR VIEW SITE AND RELATIVE DISTANCES.

N. W. Mohr, Architect
San Francisco



PROPOSED WATER FRONT EXPOSITION SITE.
Ernest Coxhead, Architect.



PROPOSED GOLDEN GATE PARK EXPOSITION SITE.



MODERN APARTMENT HOUSE
Willows, California

C. H. Russell, Architect
San Francisco

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694	O'Brien	O'Brien	5000
695	Same	Same	5000
696	Benjamin	Arnold	3850
697	Kenan	Keenan	9900
698	Simon	Behm	500
699	Coombs	Snell	1500
700	Seibel	Seibel	700
701	Wn. Dev. Syn.	Brumfield	1000
702	Dodel	Race	3250
703	Miller	Hamerton	7875
704	Burnett	Guilfooy	2528
705	San Francisco	Guilfooy	1199
706	Gott	Gott	2750
707	De Martini	De Martini	4950
708	Holst	Kincannon	8000
709	Moeller	Moeller	400
710	Rivers	Bates	800
711	Chalmers	Novelty	400
712	McCall	McCall	400
713	Shuben	Karlow	650
714	Chambers	Chambers	1200
715	Lipman	Brader	11884
716	Botto	Disston	9380
717	McNutt	Zelinsky	1630
718	McKillop	Leigh	4500
719	Britton	Chisholm	18379
720	Harrington	Harrington	1950
721	Same	Same	1950
722	Same	Same	1950
723	McCormick	McCormick	400
724	Eder	Huntz	475
725	Brundage	Cox	3000
726	Same	Same	3000
727	Hodel	Hodel	350
728	Guils	Penny	400
729	Vizzard	Grahn	1000
730	Welch	Thompson	1000
731	Pac Tank	Pac Tank	450
732	Anderson	Anderson	2000
733	Monti	Morphy	2150
734	Rogers	Cameron	19800
735	Same	Klimm	2780
736	Same	Sutton	1940
737	Same	Maundrel	1900

(632) Ellis N 109 E Van Ness. Four-story brick (25) apartments.
Owner.....Joseph Henry, Turk near Webster, S. F.
Architect...C. O. Clausen, 725 Phelan Bldg., S. F.
Day's Work. Cost, \$30,000

(633) Mission N 275 W 4th St. Four-story Class C wholesale furniture house.
Owner.....Barker, Knickerbocker & Bostwick, 301 Rincon Bldg. S. F.
Designer...W. Wethered, 143 2nd, S. F.
Day's work. Cost, \$65,000

(634) California and Leavenworth SE. Three-story frame (18) apartments.
Owner.....I. Mensor, 1686 Geary St., S. F.
Architect...C. O. Clausen, Phelan Bldg. S. F.
Day's work. Cost, \$35,000

(635) Great Highway E 125 N Taraval. One-story frame dwelling.
Owner.....Jessie Olney, Mechanics Institute Bldg., S. F.
Architect...McDougall Bros., 353 Russ Bldg., S. F.
Contractor...Stromswald & Rasmussen. Cost, \$2024

(636) Bush S 137-6 W Mason. Six-story reinforced concrete (62) apartments.
Owner.....Christine Blake, 672 Monadnock Bldg., S. F.
Architect...J. F. Dunn & D. D. Kearns, 672 Monadnock Bldg., S. F.
Contractor...J. Mitchell Co., Westbank Bldg., S. F.
Cost, \$90,000

(637) Twenty-fourth and Utah Sts NW. Two-story brick stores and rooms.
Owner.....F. A. Hihn Co., Santa Cruz, Cal.
Architect...W. H. Weeks, 251 Kearny, S. F.
Contractor...R. R. Bixley, 2447½ Webster St., Berkeley.
Cost, \$15,000

(638) Market S — E 3rd St. (Monadnock Bldg.). Erect pent house structure as janitor's quarters on roof.
Owner.....H. E. Law, Monadnock Bldg., S. F.
Architect...Geo. A. Schastey, Monadnock Bldg., S. F.
Day's work. Cost, \$10,000

(639) Anza and 2nd Ave. SW. Three-story frame store and flats.
Owner.....S. Schmulowity, 1069 Howard, S. F.
Architect...Kidd & Anderson, 251 Kearny, S. F.
Contractor...John E. Beck, 402 Kearny, S. F.
Cost, \$7000

NOTE—Brown mortar is on.

(640) Bush S 97 E Sansone. Two-story brick store and lofts.
Owner.....Wilson Estate Co., Union Trust bldg., S. F.
Architect...None.
Contractor...W. W. Anderson & Co., 117 Grant Ave., S. F.
Cost, \$19,900

(641) Noe E 75 S 29th St. Three-story frame (6) flats.
Owner.....D. McSweeney, 399 29th St. S. F.
Architect...John Obrien, 20 Vicksburg. S. F.
Contractor...Ed. Mooney, 29 Coso Ave., S. F.
Cost, \$5000

(642) Broderick and Bush SW. Three-story frame (12) apartments.
Owner.....Dr. J. W. Henry, 1333 Gough St., S. F.
Architect...None.
Contractor...John Bashford, 1137 Van Ness Ave., S. F.
Cost, \$11,000

(643) Shotwell No. 800. Alter flats.
Owner.....Mrs. C. Goodall, 1299 McAllister, S. F.
Architect...None.
Contractor...L. G. Bergren & Son, 209 Sanchez, S. F.
Cost, "\$1625"

(644) Clement and 8th Ave. SE. One-story frame (2) stores.
Owner.....J. R. Billington, 499 11th Ave., S. F.
Architect...None.
Contractor...J. M. Ploeger, 3265 26th St., S. F.
Cost, \$3700

(645) Seventh Ave. E 225 S Judah. Two-story frame dwelling.
Owner.....Lily E. Brown, 1358 6th Av. S. F.
Architect...None.
Contractor...S. E. Brown, 1358 6th Ave., S. F.
Cost, \$2200

(646) Irving S 100 W 14th Ave. Two-story frame dwelling.
Owner.....John A. Duffey, 67 Albion Ave., S. F.
Architect...None.
Contractor...W. H. Daniel, 112 Sunny-side, S. F.
Cost, \$1800

(647) Duncan S 54 E San Jose Ave. Two-story frame flats.
Owner.....Henry Hagensen, 51 Duncan St., S. F.
Architect...None.

Contractor...Hedquist & Westerlund. 2741 Army St., S. F.
Cost, \$3000

(648) Holly Park Ave. E 58 S East Ave. Two-story frame dwelling.
Owner.....W. P. Hatton, 509 Capp St. S. F.
Architect...None.
Contractor...H. T. Hatton, 509 Capp St. S. F.
Cost, \$1500

(649) Stanyan W 125 N Rivoll. Two-story frame flats.
Owner.....A. M. Howes, 1309 Shrader. S. F.
Architect...None.
Contractor...Howes Bros., 1309 Shrader. S. F.
Cost, \$5000

(650) Lake N 107-6 E 17th Ave. Two-story frame dwelling.
Owner.....Mr. & Mrs. Lagomarsino, 1348 Haight, S. F.
Architect...None.
Contractor...W. F. Dulfer, 1283A 2nd Ave. S. F.
Cost, \$5250

(651) Eleventh W 75 S Anza. One-story frame dwelling.
Owner.....A. J. Chappie, 611 11th Ave. S. F.
Architect...None.
Contractor...J. A. Russe, 348 8th Ave., S. F.
Cost, \$1500

(652) Twenty-eighth Ave. E 120 S Geary. One-story frame cottage.
Owner.....John B. Woolfrey, 37 Cortland Ave., S. F.
Architect...None.
Contractor...Louis J. Roberts, 37 Cortland Ave., S. F.
Cost, \$1200

(653) Clement No. 203. Raise dwelling and add store.
Owner.....Frederick T. Newbery, Premises.
Architect...None.
Contractor...Willis L. Gott, 229 12th Ave., S. F.
Cost, \$2500

(654) Bemis N "2" W Miguel. One-story frame cottage.
Owner.....Oscar Piallet, 2788 Harrison, S. F.
Architect...None.
Contractor...Chas. Coburn, 1621 California St., S. F.
Cost, \$1291

(655) Haight S 175 E Webster. Three-story frame flats.
Owner.....Caroline Reichley, 165 Germania Ave., S. F.
Architect...None.
Contractor...Geo. Reichley, 165 Germania, S. F.
Cost, \$8000

(656) Greenwich N 180 W Grant. Two-story frame flats.
Owner.....L. & J. Segale, 2123 Powell. S. F.
Architect...None.
Contractor...L. Segale, 2123 Powell. S. F.
Cost, \$2600

(657) Stevenson S 226 E 6th St. Brick work for one-story brick warehouse.
Owner.....Whittell Realty Co., 166 Geary St., S. F.

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Architect...Clifford B. Rushmier, 166 Geary, S. F.
Contractor...Brandon & Lawson, 180 Jessie, S. F.

Cost, —

(658) Carpentry work on above.
Contractor...McKay & McLeom.

Cost, —

NOTE—Total cost of above building is \$5000.

(659) Market SE 75 SW 8th SW 200 SE 275 NE 155 NW 105 NE 45 NW 170, 100-V Blk 414. Reinforced concrete frame for seven-story and basement temporary City Hall bldg.

Owner.....Jas. Otis trustee est. A. C. Whitcomb, dec'd, 310 California, S. F.

Architect...Wright, Rushforth & Cahill, 571 California, S. F.

Consulting Engineers...Heller & Wilson.
Contractor...Richard Keatinge & Sons, Williams Bldg., S. F.

Filed Mar. 2, '11. Dated Mar. 2, '11.
Payments of 75% as work progresses.
25% 36 day.

Total cost, \$188,320

Bond, none. Forfeit, \$125 per day.
Bonus, \$125 per day. Limit, as required.
Plans and specifications filed.

(660) Montgomery and Washington SE S 122-8 1/2 NE 137-6. Shoring and holding up bldg., tearing down old work, temporary partitions, steel and grill work, brick, concrete, fireproofing, lath and plaster, carpenter and mill, tiling, marble, galv. iron, painting and electric work for alterations to first floor of Montgomery Block.

Owner.....Montgomery Block Real Estate Ass'n, 628 Montgomery, S. F.

Architect...Jos. W. Rowell and J. B. Lo Romer, Montgomery Blk S. F.

Contractor...R. W. Moller, 180 Jessie, S. F.

Filed Mar. 2, '11. Dated Feb. 28, '11.
Structural steel in position and temporary supports removed
..... \$1385.75
Completed and accepted..... 1384.00
Usual 35 days 923.25

Total cost, \$3693.00

Bond, none. Forfeit, \$10. Limit, 35 days. Plans and specifications filed.

(661) Tremont Ave. W 760 S Frederick S 25xW 80. Carpenter and masonry for a two-story frame bldg. (flats).
Owner.....Wm. Barnes, 314 Laurel, S. F.

Architect...None.
Contractor...E. J. Bailey, 96 Falsen Ave, S. F.

Filed Mar. 2, '11. Dated Feb. 25, '11.
2nd floor joists on.....\$1075
Brown coated 1975
Completed 1975
Usual 35 days 1975

Total cost, \$4300

Bond, forfeit, none. Limit, 90 days after Mar. 1, '11. Plans and specifications filed.

(662) East W 40 N Jackson N 113-11 1/2 NW 71-2 m or 1 W 103-8 1/2 m or 1 S 160 E 12 S 20 E 85-6. Carpenter, mason, mill, glass, hardware, roofing, tin and galv. iron, steel, iron, concrete, cement block, plastering, etc., for alterations and additions for reinforced concrete loft bldg.

Owner.....Wallman Estate Company.
Architect...J. E. Kuchel & Sons, Preston Bldg., S. F.

Contractor...Masow & Morrison, Monadnock Bldg., S. F.

Filed Mar. 2, '11. Dated Feb. 23, '11.
Reinforcement, etc., to level of 4th floor planking\$4500
Reinforcement, etc., to level of 5th floor planking.....\$6000
Reinforcement, etc., to full height including fire walls and chimneys, and gravel roofing laid 6500
Completed and accepted 6491
Usual 35 days 8000

Total cost, \$31,491

Bond, none. Forfeit, \$20. Limit, Sept. 16, 1911. Plans and specifications filed.

(663) Fremont and Market S SW 137-6 xSE 137-6. Labor and material except cement (235 barrels) for sidewalk.

Owner.....S. & H. Lachman Estate. Monadnock Bldg., S. F.

Architect...Cunningham & Politeo, Chronicle Bldg., S. F.

Superintendent—Harry H. Hilp, Jr.
Contractor...Geo. Goodman Artificial Stone Company, 62 Post, S. F.

Filed Mar. 3, '11. Dated Feb. 21, '11.
Payments on the 10th of each month of 75%.
36 days, 25%.

Total cost, \$1734.15

Bond, forfeit, none. Limit, — days after Feb. 21, 1911. Plans and specifications filed.

(664) Pine S 171-10 E Taylor S 137-6xE 34-4 1/2. All work except plumbing, electric work, painting, beds, steam heat, oil burner, gas fixtures and shades for three-story and basement frame bldg., 10 apartments.

Owner.....Anton Rulfs, 1280 Market, S. F.

Architect...Chas. M. & Arthur F. Rousseau, Monadnock Bldg, S. F.

Contractor...Gustav Spitz, 232A Langton, S. F.

Filed Mar. 3, '11. Dated Mar. 1, '11.
Frame up\$1500
Brown coated 2466
Standing trim on 1983
Finished and accepted 2973
Usual 35 days 2976

Total cost, \$11,898

Bond, forfeit, none. Limit, 120 days from receiving permit. Plans and specifications filed.

(665) Plumbing, drainage, etc., on above.

Contractor...David Gibbs, 654 5th Ave., S. F.

Filed Mar. 3, '11. Dated Mar. 1, '11.
Rough plumbing in\$818
Finished and accepted 848
Usual 35 days 567

Total cost, \$2263

Bond, etc., none. Plans and specifications filed.

(666) Steam fitting, radiators and oil burning plant on above.

Contractor...The Turner Company, 278 Natoma, S. F.

Filed Mar. 3, '11. Dated Mar. 1, '11.
Rough pipes installed and tank delivered\$700
Finished and accepted 425
Usual 35 days 375

Total cost, \$1500

Bond, etc., none. Plans and specifications filed.

(667) 25 wall beds, etc., on above.

Contractor...Turner Wall Bed Co., 862 Mission, S. F.

Filed Mar. 3, '11. Dated Mar. 3, '11.
Bed fronts and frames delivered \$416
All beds installed 417
Usual 35 days 417

Total cost, \$1250

Bond, etc., none. Plans and specifications filed.

(668) Electrical work on above.

Contractor...American Electrical Engineering Co.

Filed Mar. 3, '11. Dated Mar. —, '11.
50% of contract done\$206
Finished and accepted 206
Usual 35 days 138

Total cost, \$350

Bond, etc., none. Plans and specifications filed.

(669) Painting, etc., on above.

Contractor...L. J. Neal, 1362 Jackson, S. F.

Filed Mar. 3, '11. Dated Mar. 1, '11.
50% of contract done\$400
All work done 400
Usual 35 days 285

Total cost, \$1085

Bond, etc., none. Plans and specifications filed.

(670) Valencia No. 370. Erect bleachers.

Owner.....Recreation Park Association, Premises.

Architect...None.
Contractor...C. W. Wilkins, 1469 12th Ave., Oakland.

Cost, \$2000

(671) Harrison and Rich NE. Repair stores.

Owner.....Mandell, 1392 Geary St., S. F.

Architect...None.
Contractor...R. Ferguson, 1672 Geary St., S. F.

Cost, \$1000

(672) Fifth Ave. E 50 N Cabrillo. Two-story frame flats.

Owner.....A. Petry, 336 Pierce St., S. F.

Architect...None.
Day's work.

Cost, \$4700

(673) Twenty-ninth Ave. W 250 S California. Two-story frame dwelling.

Owner.....H. E. Bessett, 3097 California St., S. F.

Architect...None.
Day's work.

Cost, \$1500

(674) Hartford W 223 N 19th St. Six-room frame dwelling.

Owner.....Robert Lewis, 39 Douglas, S. F.

Architect...None.
Day's work.

Cost, \$1500

(675) Kirkham and 13th Ave. NW. Three-room frame cottage.

Owner.....Nicholas J. Fortune, 6510 California St., S. F.

Architect...None.
Day's work.

Cost, \$350

(676) San Jose Ave. N 1000 W Lakeview. One-story frame dwelling.

Owner.....H. N. Alford, 30 Dame St., S. F.

Architect...None.
Day's work.

Cost, \$600

(677) Twenty-second Ave. W 375 S Kirkham. One-story frame cottage.

Owner.....Chas. S. White, 807 Lincoln Way, S. F.

Architect...W. C. Gillinger, 1655 12th Ave., S. F.

Day's work.

Cost, \$750

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(731.) **Berry S 400 W Fourth. Iron shed.**
Owner.....Pacific Tank & Pipe Co., 231 Berry St., San Francisco.
Architect...None.
Day's work. **Cost, \$450**

(732.) **Folsom E 550 S Precita Ave.**
One and one-half-story frame dwlg.
Owner.....Knut Anderson, 138 State St., San Francisco.
Architect...None.
Day's work. **Cost, \$2000**

(733.) **Taylor Terrace N — E Jones — 22-6x45.** All work except plumbing, gas fixtures, shades and mantel piece for one-story and basement frame dwelling.

Owner.....Frank & Maria Monti, 995 Filbert, San Francisco.
Architect...E. A. Newmarkel, Mechanics' Svgs Bldg., S. F.
Contractor...W. H. Morphy, 2413 Bush, San Francisco.
Filed Mar. 8, '11. Dated Mar. 8, '11.
1st floor joists on.....\$537.50
Brown coated 537.50
Completed 537.50
Usual 35 days..... 537.50
Total cost, \$2150.00

Bond, limit, forfeit, none. Plans and specifications filed.
NOTE:—Specifications read N Taylor Terrace 92.6 E Taylor bet Union and Filbert.

(734.) **Green and Van Ness avenue SE S 60x86.** Concrete, carpenter, glazing, roofing, sheet metal, plastering, marble and tile work for three-story and basement frame apartment bldg.
Owner.....Herman M. Rogers, 661 Howard, San Francisco.
Architect...Sylvain Schnaittacher, 1st National Bank Bldg., S. F.
Contractor...Cameron & Disston, 180 Jessie, San Francisco.

Filed Mar. 8, '11. Dated Mar. 4, '11.
3rd floor joists on.....\$3700
Brown coated 3700
Standing finish on..... 3700
Completed and accepted..... 3750
Usual 35 days..... 4950
Total cost, \$19,800
Bond, \$4950. Sureties, Jos. J. Phillips and J. D. Hanna. Limit, 150 days. Forfeiture, \$20. Plans and specifications filed.

(735.) **Plumbing, sewerage and gas fitting on above.**
Contractor...Frank J. Klimm, 221 Oak, San Francisco.

Filed Mar. 8, '11. Dated Mar. 4, '11.
All work roughed in.....\$1390
Completed and accepted..... 695
Usual 35 days..... 695
Total cost, \$2780
Bond, \$695. Sureties, Jeremiah Donovan and David Lyons. Limit, as fast as required. Forfeiture, \$10. Plans and specifications filed.

(736.) **Heating and oil budning equipment on above.**
Contractor...John G. Sutton Co., 229 Minna, S. F.

Filed Mar 8, '11. Dated Mar 4, '11.
Roughed in\$970
Completed and accepted..... 485
Usual 35 days..... 485
Total cost, \$1940
Bond, \$485. Sureties, Edw. F. Henzel and Jno. P. Cole. Limit, as fast as required. Forfeiture, \$10. Plans and specifications filed.

(737.) **Painting, tinting and leatherette on above.**

Contractor...H. Maundrell, 464 Golden Gate Ave., S. F.
Filed Mar. 8, '11. Dated Mar. 4, '11.
Completed and accepted.....\$1425
Usual 35 days..... 475
Total cost, \$1900

Bond, \$475. Sureties, Thos. Elain and E. S. Rainey. Limit, as fast as required. Forfeiture, \$10. Plans and specifications filed.

PLUMBING FIRM CHANGES.

The plumbing business of Gainford, Lettich & Co., will hereafter be conducted by Lettich Bros. Mr. T. Gainford retired from the firm March 1st.

REMOVAL AND CONSOLIDATION.

Coloman Race and Fred Hauser have formed a copartnership under the name of Hauser & Race to do a business as general building contractors for steel, brick, concrete, boiler work, etc. Their address is 629 Valencia St. near 18th, San Francisco.

ASSIGNMENT OF LIEN.

Mar 8, 1911—O'Farrell & Taylor SW W 75xS 75. W S Hambridge & M J Terranova to R W Bias.....
Mar 8, 1911—O'Farrell & Taylor SW W 75xS 75. Geo A Wara, John McGuigan & Co, C Carnevali Marble & Mosaic Co, William A Hayes to R W Bias.....

ASSIGNMENT OF LIEN.

Mar 6, 1911—Nineteenth & Mission NW N 85-6 N 24-6 W 90. A Marchesini & Co to J J Rauer vs H W Beach & J J Chick.....

AGREEMENT.

An agreement has been filed between Fred Braun and Robt. L. Lewis, in which Fred Braun agrees to convey to Robt. L. Lewis lot on W Hartford 223 S 19th S 25xW 125. R. L. Lewis agrees to erect a building and offer the same for sale and when sold to pay to Fred Braun \$2200.

COMPLETION NOTICES.

San Francisco.

Completed	Accepted
Mar 1, 1911—Pacific Ave. N 137-6 W Devisadero W 43-9xN 132-7½. Bertha M. Lent to P. N. Kuss Company.....Feb 21, 1911	
Mar 1, 1911—Van Ness Ave. & Washington NW 71-8x123. Charles Holbrook to C. P. Moore Bldg. Company.....Jan 5, 1911	
Mar 1, 1911—Sacramento & Leavenworth SE 22-11xE 80. Robert O'Hara Allen to Gilmore & Johansen.....Jan 21, 1911	
Mar 1, 1911—Powell E 68-9 N Pine N 24-9xE 94-6. M. Rocca to L. A. Hinson.....Feb 27, 1911	
March 1, 1911—Dolores W 76 S 20th S 50xW 105. Mrs. E. W. Spamer to H. P. Otten, Herman Lawson & J. D. Meinhardt.....Feb 20, 1911	
Mar 2, 1911—Greenwich S 160-3 E Taylor E 22xS 70. John P. & Luigia Demartini to Demartini & Chiappa.....Mar 1, 1911	
Mar 2, 1911—Fell N 28 E Ashbury 50x 100. Mrs. F. Gutzkow to Adam Miller; M. F. Gale & Son.....Feb 28, 1911	
Mar 2, 1911—Fell N 28 E Ashbury	

E 50x100. Mrs. F. Gutzkow to Strohmeier & Koenig....Feb 28, 1911	
Mar 2, 1911—Twenty-eighth Ave. E 195 N Anza N 40xE 120. Thos. G. Aikins to Felix Marcuse Feb 27, 1911	
Mar 2, 1911—Washington N 160-5 W Leavenworth W 68-9xN 137-6. J. R. Savory and Genevieve McMillan to Math Plier and A. C. Lee; L. J. Neal and Lacey Bros.....Mar 2, 1911	
Mar 2, 1911—Nineteenth N 235 W Church W 25xN 114. James Larsen and Ernest Johnson to whom it may concern.....Jan 2, 1911	
Mar 3, 1911—Broadway No. 502. Martinelli Inc., lessee, to G. B. Baglietto.....Feb 28, 1911	
Mar 3, 1911—Alabama W 75 S 26th W 100xS 25. P. & B. Flanagan to S. W. Budd & V. A. Watkins.....Mar 1, 1911	
Mar 3, 1911—First Ave. E 104 S Sacramento S 27 E 113-4% N 26-10¼ W 110-7½. B. F. Meyer to William & John Little (Little Bros.).....Feb 21, 1911	
Mar 3, 1911—Dolores W 201-6 N 25th 25x114. Mrs. L. Robinson to F. O. Erwin.....Feb 25, 1911	
Mar 3, 1911—O'Farrell and Grant Ave NW 76x91. Savings Union Bank of S. F. to J. Looney.....Mar 3, 1911	
Mar 2, 1911—Bush and Leavenworth SE 92x137-6. L. H. Sly to whom it may concern.....Mar 2, 1911	
Mar 4, 1911—Howard W 130 S 25th S 25xW 115. Thomas J. & Margaret Quinn to whom it may concern.....Mar 1, 1911	
Mar 4, 1911—Twenty-ninth Ave. E 100 N California N 25xE 120. Mrs. Mary P. Lagomarsino to L. A. Bauer.....Mar 2, 1911	
Mar 6, 1911—Twenty-second N 92-6 W Diamond W 25xN 60. Josephine F. Clinq-Mars to J. C. McCarthy.....Feb. 27, 1911	
Mar 6, 1911—Lot 28 Blk 8 Add'n to Castro St add'n S line Arbor nr Diamond, Glen Park Terrace. A Blume to J. Anderson....Feb. 28, 1911	
March 6, 1911—Leavenworth W 137-6 N Sutter N 63xW 77-6. Oscar H. Curtaz to The William Helbing Co.....Feb. 28, 1911	
Mar. 7, 1911—Joost Ave N 200 W Detroit 25x100. W A Butler Co to W A Butler Co.....Mar. 6, 1911	
Mar. 7, 1911—Grove, Schrader, Hayes and Stanyan, Lot bdd by. The Sisters of Mercy to W. P. Fuller, Mar. 3, '11; Vermont Marble Works, Mar. 3, '11; S F Compressed Air & Cleaning Co, Feb. 24, '11; The Butte Eng. & Elec. Co., Feb. 24, '11; J H Keefe, Mar. 3, '11; The Vulcan Iron Wks, Mar. 3, '11; Otis Elev Co, Feb 28, '11; City Street Improvement Co.....Mar. 3, 1911	
Mar. 7, 1911—Sacramento N 151-4 E Van Ness E 52-8xN 127-8¼. Crane Investment Co to Ira W Coburn.....Feb. 28, 1911	
Mar. 7, 1911—Sutter N 107-6 E Grant Ave N 60xE 30. A Satter to Thos H Day's Sons.....Mar. 6, 1911	
Mar. 7, 1911—Twentieth No. 3986. J H and Mary McClernon to whom it may concern.....	
Mar. 7, 1911—Clementina N 125 E 9th E 25xN 75. Philip Murphy to William H Bocarde.....Mar. 7, 1911	
Mar. 7, 1911—Lot 24 and S half Lot 23 Blk O, Congo St., Glen Park Terrace. Henry F Grothe to Stone & Hall.....Feb. 25, 1911	

LIENS FILED.**San Francisco.**

Recorded	Amount
Mar 2, 1911—Fourth Ave. W 275 N Clement N 25xW 120. P. Hurler vs. Anna L. Edgar, Walker & Kingsland	\$190
Mar 3, 1911—Fourth Ave. W 275 N Clement N 25xW 120. Hicks Electric Company vs. Anna L. Edgar, Walker & Kingsland.....	\$31.25
Mar 3, 1911—Mission W 25 S Richmond Ave. S 25xW 100. C. Trifiletti vs. Isabeline Claverie	\$438.50
Mar 3, 1911—Fourth Ave. W 275 N Clement N 25xW 120. Hartnett & McGlinchey vs. Anna L. Edgar	\$135
Mar 4, 1911—Fourth Ave. W 275 N Clement N 25xW 120. W. P. Fuller & Co. vs. Anna L. Edgar, Walker & Kingsland	\$32
Mar 4, 1911—Fourth Ave. — 275 N Clement, 249 4th Ave. Bennett Bros. vs. Anna Edgar, Walker & Kingsland	\$86.13
Mar 4, 1911—Nineteenth and Mission NW N 85-5, N 24-6xW 90. J. J. Rauer, \$205.90; John Kelso, \$140.50; A. Marchesini, \$1149.75; vs. J. J. Chick	\$519.50
Mar. 6, 1911—Fourth Ave W 275 N Clement 249 Fourth Ave. H A Howes & Co vs J Wilbur Walker & E V Kingsland, Walker & Kingsland, Anna L Edgar	\$519.50
Mar 6, 1911—Taylor and O'Farrell SW 75x75. H W Johns-Manville Co vs R S Brown & William Helbing	\$275
Mar 6, 1911—Fourth Ave W 275 N Clement N 25xW 120. Lowry & Daly vs Anna L Edgar, Walker & Kingsland	\$11.70
Mar. 6, 1911—Fourth Ave W 275 N Clement N 25xW 120. Elkington & Hucke, \$498.05; Sanborn & Stewart, \$40 vs Anna L Edgar, Walker & Kingsland	
March 6, 1911—Fourth Ave W 275 N Clement W 120xN 25. James Cantley Co, \$20; A H O'Brien, \$91.78 vs Anna L Edgar & Walker & Kingsland	
Feb 6, 1911—Green S 183-4 E Larkin 77-6x22-11. Kaiser & Glosser vs Henry Reichelt & Frank and Anna Baudendistel, \$135; Same vs Same	\$135
Mar 8, 1911—Fell S 137-6 W Franklin W 87-6xS 120. Jas E Lennon Lime & Cement Co vs E T Lesure & The Rector and Vestry of The Church of The Advent.....	\$160.84
Mar 8, 1911—Fell S 137-6 W Franklin W 87-6xS 120. E T Lesure vs M M Finlayson, Herman R Stettin, Jr. (Finlayson & Stettin) The Rector & Vestry of The Church of The Advent	\$684.15
Mar 8, 1911—Post N 60 W Taylor 40-6 xN 60. Carlo D Bianchi vs Charles J King & J J Moore & Co.....	\$65.70
Mar 9, 1911—Post N 60 W Taylor W 48 xN 60. Boyd & Moore, Inc (corp'n) vs J J Moore & Co, Inc, J J Moore	\$100
Mar 9, 1911—Mission W 85-5 N 19th N 26-6xW 90. S D Le Clair vs J J Chick & H W Beach.....	\$60
Mar 10, 1911—Sacramento N 151-4 E Van Ness Ave E 52-8xN 127-8 1/2. Ira W Coburn vs Crane Investment Co	\$9762.10
Mar 10, 1911—Leavenworth W 137-6 N Greenwich W 137-6xN 30. Frank P Doe Co vs Amanda Kaeintz.....	\$250.74
Mar 10, 1911—Taylor & O'Farrell SW W 75xS 75. T P Jarvis vs R S	

Browne & Wm Helbing.....	\$450
Mar 10, 1911—Post N 60 W Taylor N 60xW 40-6. Otis Elevator vs J J Moore, J J Moore & Co, Charles J King	\$1750
Mar 10, 1911—Post N 60 W Taylor N 50xW 40-6. Palace Hardware Co vs J J Moore & Chas King....	\$167.89
Mar 10, 1911—Post N 60 W Taylor N 60xW 40-6. F P Doe Co, \$1679.26; Hicks Elec Co, \$240 vs J J Moore & Co, J J Moore.....	
Mar 10, 1911—Post N 60 W Taylor W 40-6xN 60. O F Larson vs J J Moore & Charles J King & Co....	\$60
Mar 10, 1911—Post N 60 W Taylor W 40-6xN 60. David Demattei vs J J Moore	\$44.75

Oakland and Alameda County.**Building Contracts Awarded.****Oakland.**

No.	Owner	Contractor	Amt.
445	Figge	Buhman	400
446	Crumrine	Crumrine	400
447	Jacob	McCreary	440
448	Strang	Strang	400
449	Hennings	Hennings	1500
450	Rossini	Milano	1900
451	Nelson	Nelson	2500
452	Peppin	Brush	1700
453	Brown	Brown	1400
454	Austin	Austin	500
455	Reeves	Reeves	800
456	Tomlinson	Tomlinson	1700
457	Loughery	Anderson	400
461	Gorham Eng Co	Powell	20000
464	Brown	Brown	1600
465	Neuschutz	Barkmeyer	1900
466	Cofer	Cofer	2000
467	Sunset Lumber Co	Owner	1000
468	Pagliano	Pagliano	500
469	La Violette	Owner	500
470	Strong	Strong	400
471	Aldrich	Aldrich	450
475	Marquis	Marquis	1500
476	Park	Lynch	1500
477	Marquis	Marquis	1200
478	Bruns	Bruns	1400
479	Ramieri	Ramieri	500
480	Salvoressa	Owner	500
481	Chesborough	Owner	400
482	Jones	Marshall	1000

(445) **Champion St. No. 3615, Oakland.** Alterations.
Owner.....H. Figge, Premises.
Architect...None.
Contractor..P. Buhman.

Cost, \$400

(446) **Seventy-first Ave. S 200 E Webster St., Oakland.** Four-room dwelling.
Owner.....B. V. Crumrine, 1389 Harrison, Oakland.
Architect...None.
Day's work.

Cost, \$400

(447) **Broadway No. 1669, Oakland.** Alterations.
Owner.....Andrew Jacob.
Architect...None.
Contractor..Sampson & McCreary, 591 Appar, Oakland.

Cost, \$400

(448) **Shafter Ave. No. 330, Oakland.** Alterations.
Owner.....B. H. Strang.
Architect...None.
Day's work.

Cost, \$400

(449) **Alleen S 150 E Lowell, Oakland.** Five-room cottage.
Owner.....J. E. Hennings.
Architect...None.
Day's work.

Cost, \$1500

(450) **Fifth St. No. 915, Oakland.** Alterations.
Owner.....Rossini & Torrasso, Premises.
Architect...None.
Contractor..Milano.

Cost, \$1900

(451) **Racine W 85 S 59th St., Oakland.** Two-story seven-room dwelling.
Owner.....Wm. Nelson.
Architect...None.
Day's work.

Cost, \$2500

(452) **Sixtieth Ave. SE 160 S Taylor, Oakland.** Five-room dwelling.
Owner.....J. B. Peppin, Jr.
Architect...None.
Contractor..W. H. Brush, 804 Madison, Oakland.

Cost, \$1700

(453) **Thirty-sixth Ave. W 380 N Boulevard, Oakland.** Five-room cottage.
Owner.....F. H. Brown, 1429 35th Ave, Oakland.
Architect...None.
Day's work.

Cost, \$1400

(454) **Linden No. 2126, Oakland.** One-story addition.
Owner.....Wm. Austin.
Architect...None.
Contractor..F. Austin.

Cost, \$500

(455) **Hyde St. N 35 W Bridge Ave., Oakland.** Four-room dwelling.
Owner.....R. E. Reeves, 3315 E-14th St., Oakland.
Architect...None.
Day's work.

Cost, \$800

(456) **Palm St. S 132 W Sunset Ave., Oakland.** Five-room dwelling.
Owner.....J. Tomlinson, 23 Lynde, Oakland.
Architect...None.
Day's work.

Cost, \$1700

(457) **West St. W 50 N 46th St., Oakland.** Three-room dwelling.
Owner.....Jos. Loughery, 4625 West, Oakland.
Architect...None.
Contractor..M. O. Anderson.

Cost, \$400

(461) **Glascock and Peterson Sts. SW S 281xW 150, Oakland.** Foundation work, ways, wharves, buildings, etc., for machine shop, 70x200, and boat building shop 50x100, etc.
Owner.....Gorham Engineering Co.
Architect...None.
Contractor..Powell Bros. Construction Co., Harrison Ave. & Pearl, Alameda.
Filed Mar. 3, '11. Dated Mar. 1, '11. Payments 75% on 1st and 15th of mo. 25% usual 35 days.

Total cost, \$20,000

Bond, none. Forfeit, \$50. Limit, 60 days from March 15, 1911. Plans and specifications filed.

(464) **Fifty-fifth Ave. E 36 S E-17th St., Oakland.** Five-room cottage.
Owner.....F. H. Brown, 1429 35th Ave, Oakland.
Architect...None.
Day's work.

Cost, \$1600

(465) **Twenty-ninth Ave. E 35 N E-12th St., Oakland.** 5-room cottage.
Owner.....Geo. Neuschutz.
Architect...None.
Contractor..H. Barkmeyer.

Cost, \$1900

(468) Bridge Ave. E 250 S Old County Road. Five-room bungalow.
Owner.....J. E. Cofer, 1635 Bridge Ave., S. F.
Architect...None.
Day's work.

Cost, \$2600

(467) Oak St. E S S. P. R. R., Oakland.
Add to office bldg.
Owner.....Sunset Lumber Co., First and Oak, Oakland.
Architect...None.
Day's work.

Cost, \$1000

(465) Ocean St. N 500 W San Pablo, Oakland. Four-room dwelling.
Owner.....G. Pagliano.
Architect...None.
Day's work.

Cost, \$500

(469) E-14th St. No. 3420. Addition.
Owner.....F. L. La Violette.
Architect...None.
Day's work.

Cost, \$500

(470) College Ave. W 200 S College Ave., Oakland. Three-room cottage.
Owner.....B. H. Strong.
Architect...None.
Day's work.

Cost, \$400

(471) Sixteenth St. No. 619, Oakland. Addition.
Owner.....H. S. Aldrich.
Architect...None.
Day's work.

Cost, \$450

(475.) Rosedale Ave E 25 S Agua Vista, Oakland. Five-room dwlg.
Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect...None.
Day's work.

Cost, \$1500

(476.) Jones Ave W 250 N E-14th, Oakland. Five-room cottage.
Owner.....V. H. Park.
Architect...None.
Contractor..W. N. Lynch.

Cost, \$1500

(477.) Rosedale Ave E 60 S Agua Vista, Oakland. Five-room dwlg.
Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect...None.
Day's work.

Cost, \$1200

(478.) E-Sixteenth N 30 W 56th, Oakland. Five-room dwelling.
Owner.....Eliza Burns.
Architect...None.
Contractor..P. Burns.

Cost, \$1400

(479.) Forty-third N 165 E Market, Oakland. Three-room cottage.
Owner.....D. Ramieri.
Architect...None.
Day's work.

Cost, \$500

(480.) Shafter Ave E 60 S Cavour, Oakland. Three-room cottage.
Owner.....J. Salvoressa.
Architect...None.
Day's work.

Cost, \$500

(481.) Santa Clara Ave. No. 375, Oakland. Addition.
Owner.....Mrs. D. Chesborough.
Architect...None.
Day's work.

Cost, \$400

(482.) Fortieth Ave W 120 S E-18th, Oakland. Four-room dwelling.
Owner.....Henry Z. Jones, 458 9th St., Oakland.
Architect...None.

Contractor..Geo. L. Marshall, Birdsall Ave. nr Williams, Oakland.
Cost, \$1000

Building Contracts Awarded. Berkeley.

No.	Owner	Contractor	Amt.
458	Condet	Sommarstrom	3500
459	Acheson	Boldt	500
460	Swink	Swink	3000
462	So Pac Co	Trost	16872
463	Price	Bischoff	4000
472	Morrill	Sorensen	17000
473	Lewis	Buskirk	5900
474	Lathrop	Kollmer	4120
483	Shaw.	Squire	500
484	Michaels	Kreischer	500
485	Glass	Peterson	500

(458) Ashby Ave. E 50 N Ashby Curve, Berkeley. Six-room bungalow.
Owner.....L. Condet, 1300 Alice St., Oakland.
Architect...None.
Contractor..Sommarstrom Bros., 1055 16th St., Oakland.

Cost, \$3500

(459) University Ave. N 100 E Shattuck Ave., Berkeley. One-story brick bldg.
Owner.....Mrs. Letitia Acheson, 2123 Home St., Berkeley.
Architect...Wm. L. Boldt, 2123 Stuart St., Berkeley.
Contractor..Wm. L. Boldt.

Cost, \$5000

(460) San Mateo Road W Lot 9 Blk 4 Berkeley Square, Berkeley. Five-room dwelling.
Owner.....Jas. L. Swink.
Architect...None.
Day's work.

Cost, \$3000

(462) Solano Ave. N bet. Fresno and Colusa Sts. produced, Berkeley. Reinforced concrete electric sub-station, including buss-bar structure, electric conduit work, sewer and drain pipes, Albertine slab, steel rail for traveling crane and cement excepted.
Owner.....Southern Pacific Co. of Ky.
Architect...None.
Contractor..R. Trost, 3336 Army, S. F.
Filed Mar. 3, '11. Dated Feb. 27, '11.
Payments 75% monthly.
25% usual 35 days.

Total cost, \$16,872

Bond, forfeit, none. Limit, 95 days.
Plans and specifications filed.

(463) Woolsey St. S 130 E Etna St., Berkeley. Seven-room dwelling.
Owner.....E. H. Price, 2836 Derby St., Berkeley.
Architect...None.
Contractor..John A Bischoff, 1353 Channing Way, Berkeley.

Cost, \$4000

(472) Shattuck Ave. E bet. Haste and Channing Way, Berkeley. All work except excavating and foundation for brick and stone theater bldg.
Owner.....E. Morrill, Berkeley.
Architect...Geo. F. King.
Contractor..Walter Sorensen, 3219 Ellis, Berkeley.

Filed Mar. 4, '11. Dated Feb. 9, '11.
Brick work completed ¾
Plastering completed ¾
Completed ¾
Usual 35 days ¾
Total cost, \$17,000
Bond, none. Forfeit, \$20. Limit, 90 days. Plans and specifications filed.

(473) Claremont Lot 5 Blk 1, Berkeley. All work for two-story, attic and basement frame residence and garage.
Owner.....Eugene H. Lewis, 2955 Pine Ave., Berkeley.
Architect...None.

Contractor..J. W. Buskirk, 2436 Prospect, Berkeley.
Filed Mar. 3, '11. Dated Mar. 2, '11.
Roofs on \$1475
Brown coated 1475
Completed and accepted 1475
Usual 35 days 1475

Total cost, \$5000

Bond, none. Forfeit, \$1. Limit, 90 days. Plans and specifications filed.

(474.) Elmwood Ave N 180 W Piedmont Ave, Berkeley. All work for eight-room frame residence.
Owner.....Eddie L. Lathrop, Berkeley.
Architect...Frank M. May, 2148 Center St., Berkeley.
Contractor..Jacob Kollmer, 2811 Stuart St., Berkeley.

Filed Mar. 6, '11. Dated Mar. 2, '11.
Roof on and chimneys built... \$1030
1st coat of exterior and interior plaster on 1030
Completed and accepted..... 1030
Usual 35 days..... 1030

Total cost, \$4120

BMond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(483.) Avalon Ave N 100 Oak Knoll Ave., Berkeley. Summer house.
Owner.....R. C. Shaw, Premises.
Architect...None.
Contractor..E. J. Squires.

Cost, \$500

(484.) Grove W No. 2212, Berkeley. Two-room addition.
Owner.....Rudolph F. Michaels, 2212 Grove, Berkeley.
Architect...None.
Contractor..C. P. Kreischer.

Cost, \$500

(485.) Kelsey E No. 2827, Berkeley. One-room addition.
Owner.....Mr Glass, Premises.
Architect...None.
Contractor..Peterson & Peterson, 2615 Virginia, Berkeley.

Cost, \$500

Building Contracts Awarded.

Alameda.

No.	Owner	Contractor	Amt.
444	Fischer	Vallmer	2871

(444) Verdi St. W 125 S Railroad Ave. S 50xW 150, Alameda. All work except sewerage, plumbing, tinning and patent chimneys for a one-story frame dwelling.

Owner.....Fred P. Fischer, S. F.
Architect...C. J. Struby.
Contractor..A. G. and W. G. Vollmer, 1183 Regent, Alameda

Filed Mar. 2, '11. Dated Mar. 2, '11.
Frame up \$717
Brown coated 717
Completed and accepted 719
Usual 35 days 718

Total cost, \$2871

Bond, none. Forfeit, \$5. Limit, 90 days. Plans and specifications filed.

CESSATION OF LABOR.

Mar 4, 1911—Vernon Ave. S 662.55 E College Ave. E 336.4xS 503, Oakland.
Winifred A. Perry, wife R. A. Perry, to O. M. Magnusen
.....Work ceased Feb 11, 1911

COMPLETION NOTICES.

Alameda.

- Mar 1, 1911—Clifton and Miles Ave.
NE N 40xE 100, Temescal, Oakland.
Lillian Maud Pfrang to C. J. Pfrang
.....Feb 28, 1911
- Mar 1, 1911—Oak Ridge Lot 28 Blk 11,
Claremont. H. D. and Jeanette B.
Donnell to Robie Building & Land
Co.Feb 25, 1911
- Mar 1, 1911—Arch St. W 266.95 S Rose
N 40xW 124.26, Oakland. Mrs. L. P.
Williams to H. D. Koch Feb 21, 1911
- Mar 2, 1911—Fairview St. N bet. Ellis
and King, Berkeley. W. J. Baker
to Paul E. Woodburn...Feb 27, 1911
- Mar 3, 1911—East Piedmont Heights
Extension Lot 21 Blk 7, Oakland.
H. M. Lee to Karl Schley Feb 25, 1911
- Mar 3, 1911—First and Clay Sts. NE,
Oakland. Sperry Flour Co. to S. G.
Rankin and Bruce B. Burnett.....
.....March 1, 1911
- Mar 4, 1911—Woodlawn Park Lot 63,
Alameda County. Algernon R. An-
gell and Mildred H. Angell to John
W. RewFeb 24, 1911
- Mar 4, 1911—Boulevard Way S near
Lake Shore Ave., ptn Lots 16 & 17
Blk C, Oakland. Leon A. Clark to
J. P. ChristensenFeb 22, 1911
- Mar 6, 1911—Twenty-first and Tele-
graph Ave, Okd. Oakland Y M C A
to California Artistic Metal & Wire
Co.....Mar 2, 1911
- Mar 7, 1911—Lot 7, A J Snyder's Sub
Telegraph Ave Ppty in Oakland and
Berkeley, Okd. C W Parham to
Gustaf Johansen.....Mar 1, 1911
- Mar 7, 1911—Adeline & 32d SW W
48-3xS 100, Okd. William J Ken-
ney & John M Kenny to Oliver Le-
gaultMar 2, 1911
- Mar 8, 1911—Santa Fe Tract No. 6,
Lot 12, Oakland. W H Webb to
W H Webb.....Mar 7, 1911
- Mar 8, 1911—Stuart N 200 E Grant
E 40xN 135, Bkly. John A Ander-
son to Frank C Rounds..Mar 1, 1911

LIENS FILED.

Alameda.

- Mar 2, 1911—Lots 13 & 14 Map Ppty
R Cords Jr., Brooklyn Tp. Sunset
Lumber Co. vs. Columbia Pelletieri
and F. J. Williams\$261.67
- Mar 4, 1911—Para St. W 110-4 N Central
Ave. N 50xW 129, Alameda.
E. K. Wood Lumber Co. vs. A. F.
Adams and Charles Downer...\$99.53
- Mar 4, 1911—Broadway Terrace Lot
27, Oakland. William Heafey vs.
N. T. Ross\$195.22
- Mar 6, 1911—Para W 110-4 N Central
Ave N 50xW 129, Ala. Zenith Mill
& Lumber Co vs Alfred F Adams &
Charles Downer.....\$395.35
- Mar 6, 1911—Peach E 100 N Madison N
24-4xE 117.6½, Ala. H H Pruettage,
George Stevens and F E Adams vs
Charles E Beaumont and Lizzie
M Cook\$130
- Mar 7, 1911—Bay E 150 S San An-
tonio Ave S 50xE 150, Ala. Hogan
Lumber Co vs D Dorward, Sr..\$1227.49
- Mar 7, 1911—Bay E 150 S San An-
tonio Ave S 50xE 150, Alameda.
California Door Co vs Pearson &
Briggs, D Dorward et al.....\$347.35
- Mar 9, 1911—Para E 110-4 N Central
Ave N 50xW 129, Ala. E A Miller vs
Alfred F Adams & Charles Downer
.....\$90
- Mar 9, 1911—Lot 22 Blk 43 Resub

Townsite of Fitchburg and Lot 10
Blk 43, Fitchburg Homestead lots,
Brooklyn Tp. Zenith Mill & Lum-
ber Co vs Adam Schmidt and Etalka
Schmidt\$98.84

Sacramento, Stockton &
Northern California.

Colusa, Colusa Co. Cal.—Bank 2 story
and base. concrete and stone 40x100
\$30,000. Architect W. H. Weeks, 251
Kearney St. S. F. Owners Farmers' and
Merchants' Bank of Colusa. Ground
floor will be occupied by the bank and
upper floor by offices and club rooms.
Exterior of Colusa sand stone. Plans
are being prepared.

Willows, Glenn Co. Cal.—Church.
brick and frame \$20,000. Architect C.
H. Russell, Humboldt Bank Bldg. S. F.
Owner First M. E. Church of Willows.
Pastor Z. N. Needham. Building is de-
signed in the early English style with
rough brick exterior and cement plaster.
Plans are complete and figures
will be taken at once.

Willows, Glenn County, Cal.—Apartment
house. 2 story and base. brick
\$35,000. Architect C. H. Russell, Hum-
boldt Bank Bldg. S. F. Owner Charles
Glenn, Willows Cal. The exterior will
be cement plaster on brick walls.
Building will contain 28 apartments
equipped with hot and cold water and
steam heat. Plans are now being
made in the architect's office and work
will be started within the next few
weeks.

Cotati, Sonoma Co. Cal.—School. 1
story and base. frame and brick \$12,-
000. Architect Brainard Jones, Petalu-
ma, Cal. Owners Cotati School District.
Bids are being taken and will be opened
on March 10th.

Richmond, Contra Costa Co. Cal.—

Stores. 2 story and base. reinforced
concrete \$15,000. Architect J. N. For-
syth, 1927 Haste St. Berkeley. Owner
W. A. Morehead, Richmond, Cal. The
first floor only will be devoted to store
purposes and the second will be fitted
for offices. The exterior will be ce-
ment plaster. The plans are now be-
ing figured.

Building Contracts Awarded.

Sacramento.

Sacramento. Bar fixtures et al in bldg.
Owner.....Arnold Klaus.
Architect...W. H. Weeks, 251 Kearny,
S. F.
Contractor..Brunswick-Balke-Collender
Co., 767 Mission, S. F.
Filed Mar. 2, '11. Dated Feb. 28, '11.
Cost, \$2550

N 60 ft Lot 5 I-J-5th & 6th Sts., Sacra-
mento. Four-flat brick bldg. and
basement.
Owner.....Robert L. Wait & Geo. Z.
Wait, 918 6th St., Sacra-
mento.
Architect...Alden W. Cambell, Casey
bldg., Sacramento.
Contractor..Wm. C. Keating.
Filed Mar. 2, '11. Dated Mar. 2, '11.
Cost, \$4295

"J" St. Nos. 828 & 830, Sacramento.
Remodel bldg.
Owner.....August Fabian et al, The
St. Francis, Sacramento.
Architect...None.
Contractor..G. W. McKay, 1018 "T" St.,
Sacramento.
Filed Mar. 1, '11. Dated Feb. 28, '11.
Cost, \$10,125

Building Contracts Awarded.

SAN JOAQUIN COUNTY.

Lot 8 Blk 149 E, Stockton. Frame
Building.
Owner.....F. W. Stroud, 527 E-Main
St., Stockton.
Architect...R. P. Morrell, 208 E-
Lafayette St., Stockton.
Contractor..F. M. Smith.
Cost, \$4000

Lot 6 Blk 105, S M C, Stockton. Frame
building.
Owner.....T. Y. Horton.
Architect...None.
Contractor..T. N. Hawes.
Cost, \$1500

Market E No. 530, Stockton. Two-story
brick building.
Owner.....Record Publishing Co., 28
N-California St., Stockton.
Architect...R. P. Morrell, 208 E-
Lafayette St., Stockton.
Day's work. Cost, \$30,000

Lot 10 Blk 28 E, Stockton. Frame hotel.
Owner.....Agostino Firpo, 239 S-El
Dorado St., Stockton.
Architect...None.
Day's work. Cost, \$3000

Lot 10 Blk 73 N, Stockton. Frame bldg
Owner.....Mary Hall Crocker.
Architect...None.
Contractor..T. D. Lewis, 1320 S-San
Joaquin St., Stockton.
Cost, \$3000

Lot 8 Blk 75 S. M. C., Stockton. Fram
building.
Owner.....Geo. Crane Co., 333 E-Mai
St., Stockton.
Architect...None.
Day's work. Cost, \$150

Washington E No. 141, Stockton. Store
Owner.....Chin Gan.
Architect...None.
Contractor..D. J. Day Co., 329 E-Lafa-
yette St., Stockton.
Cost, \$50

Lot 15 Blk 82 E, Stockton. Frame bldg
Owner.....A. L. Branch.
Architect...None.
Day's work. Cost, \$450

Fresno, Modesto, Star
islaus and Central
California.

Bakersfield, Kern Co., Cal.—Coun-
thouse. 3 story and basement. Cla
A. \$350,000. Architect, Frederick
Meyer, Humboldt Bank Bldg., S.
Francisco. Owners, Kern County. Bids
are being called for the furnishing
hardware for the entire building a
will be opened by the Board of S
pervisors at Bakersfield on April 6th

Fresno, Cal.—Railroad stations. 2 story and basement. Brick. \$50,000. Architects, Mathewson and Clark, Fresno. Owners, Fresno, Hanford and Summit Lake R. R. Co., Fresno. Besides the plans for the Fresno building the same architects are getting out the plans for two other similar buildings, one of which will be erected at Sanger and one at Kingsburg. Plans have just been started.

Fowler, Fresno Co., Cal.—Church frame and concrete 60x100 \$35,000. Architect A. B. Sturgis. Story Bldg. L. Owners United Presbyterian Church of Fowler. The exterior will be of artificial stone and rustic. There will be a plenum heating system. The plans are now being prepared.

Reedley, Fresno Co., Cal.—Stores and room. 2 story and base, brick 50x107 22,000. Architects Mathewson & Clark, Fresno, Cal. Owner Jess Jansen, Reedley, Cal. The architects have started the plans for the building and will shortly take figures. The exterior will be of pressed brick.

Bakersfield, Cal.—Stores and offices. 2 story and base, brick \$30,000. Architects Bennes and Long Hayden Bldg. Bakersfield. Owner L. C. Ross. The exterior will be plastered with cement. A team heating system will be installed. The figures are now in the hands of the architects.

Selma, Fresno Co., Cal.—High School. 2 story and base, reinforced concrete \$45,000. Architect, F. S. Allen, 426 Spring St. Los Angeles. Owners Selma High School District. M. B. Carrington, Selma Clerk of the Board of School Trustees. Bids for the work are being taken and will be opened on March 1st.

Fresno, Cal.—Convention Hall. 2 story and basement. Brick. 175x150. \$15,000. Architect, C. K. Kirby, Jr., 147 Forsyth Bldg., Fresno, Cal. Owner, City of Fresno. Plans are still to be passed upon by the City Council.

Building Contracts Awarded.

FRESNO COUNTY.

Rear part of Lots 7, 8, Blk 50. Fresno. Addition to brick business building. Owner.....Tong Duck, Tong Sing & Co., Fresno. Architect...None.

Contractor...Trewitt-Ssiels Co., Hanford.

Filed Mar. 6, '11. Dated Mar. 6, '11. 1st of each month actual work done 75%

Total cost, \$6200

Bond, \$1550. Sureties, J. O. Hickman and A. E. Horlock. Limit, 75 days. Forfeit, \$10. Plans and specifications filed.

COMPLETION NOTICES.

FRESNO COUNTY.

Completed Accepted
Mar 8, 1911—Lots 31, 32 Blk 135, Fresno. Edgerly Co to J Sweet. Mar 7, 1911

Building Contracts Awarded.

MARIN COUNTY.

lots 46 and ptn lot 56 Corinthian Island near Belvedere. All work for one-

story six-room and bath bungalow. Owner.....Walter McCarthy, S. F. Architect...Bungalow Craftsmen, 403 Chamber of Commerce, Los Angeles.

Contractor...Gustaf Sandberg.

Filed Feb. 21, '11. Dated Feb. 21, '11.

Foundation & frame complete. \$815.25

Rough plumbing, all shingling

and 1st coat plaster on..... \$15.25

Completed and accepted..... \$15.25

Usual 35 days..... \$15.25

Total cost, \$3260.00

Bond, \$815. Premium, \$16.30. Surety,

Pacific Surety Co. Forfeit, none.

Limit, 90 days. Plans and specifications

filed.

Acacia and Locust Aves. Corner, San Rafael. All work except gas and electric fixtures, lamps, shades, plumbing and tiling for alterations and additions to frame dwelling.

Owner.....Julia M. Babcock, San Rafael.

Architect...Nathaniel Blaisdell, 255

California, San Francisco.

Contractor...P. Henry Peterson, San

Rafael.

Filed Feb. 27, '11. Dated Feb. 25, '11.

All work ready for lathing.....\$472

Completed and accepted..... 500

Usual 35 days 25%..... 325

Total cost, \$1297

Bond, none. Limit, 37 days after re-

cording. Forfeit, \$10. Plans and speci-

fications filed.

COMPLETION NOTICES.

MARIN COUNTY.

Recorded Accepted

March 3, 1911—Beg at pt E line D St

Grade in Short's Addition, San

Rafael. A B Woodward to Wallace

& Co.....Feb. 25, 1911

Feb. 28, 1911—Town of Ross, Lot 18

delineated on a certain map En-

titled Map of Fern Hill Tct. John

Bennett to Geo W Bixton Bldg Co

.....Feb. 24, 1911

Feb. 27, 1911—Villa Lots 29, 30, 31, San

Rafael. Adelaide C Stover to Isaac

Penny.....Feb. 21, 1911

Feb. 21, 1911—Ptn lot to the N of the

First Presbyterian Church. First

Presbyterian Church of San Rafael

to Wm GordonFeb. 20, 1911

LIENS FILED.

MARIN COUNTY.

Recorded Amount

Mar 2, 1911—Situate in Novato Town-

ship, Marin Co., Cal. Camm &

Hedges, Corp., vs. Metropolis

Construction Co., et al.....\$1297.40

San Jose & Santa Clara Valley.

San Jose and Santa Clara.

San Fernando and First NE Cor., San

Jose. Take down stone cornice and

replace with galvanized iron.

Owner.....The Ryland Estate, Prem.

Architect...None.

Contractor...Shattenhamer Bros., 143 S-

Crittenden St., San Jose.

Cost, \$3000

S-Second No. 377, San Jose. Two-room

addition on rear.

Owner.....D. J. Stewart, Premises.

Architect...None.

Day's work.

Cost, \$400

Market and Santa Clara NE Cor., San Jose. Remodel interior and cut openings in rear wall.

Owner.....Springs, Inc., Premises.

Architect...None.

Day's work.

Cost, \$1000

Tenth E bet Keyes and Humboldt, San Jose. Four-room bungalow.

Owner.....J. Mideras, 11th near Keyes

St., San Jose.

Architect...None.

Day's work.

Cost, \$1000

Julian N near 12th, San Jose. All work for building.

Owner.....Mrs. Carrie J. Stockton,

363 E-St. James, San Jose.

Architect...None.

Contractor...W. J. Moore, 239 Orchard,

San Jose.

Filed Feb. 27, '11. Dated Feb. 1, '11.

Frame up\$616.75

Brown coat on..... 616.75

Completed 616.75

Usual 35 days..... 616.75

Total cost, \$2407.00

Bond, none. Limit, 90 days. Forfeit,

none. Plans and specifications filed.

Hobson S bet. San Pedro and Guada- lupe, San Jose. Five-room cottage.

Owner.....G. C. McCombs, Premises.

Architect...None.

Day's work.

Cost, \$1500

Seventh Nos. 160, 164, 166, San Jose. Re- model fronts.

Owner.....Johnston Estate. 164 S-1st

St., San Jose.

Architect...None.

Day's work.

Cost, \$1000

COMPLETION NOTICES.

SANTA CLARA COUNTY.

Recorded Amount

Mar 4, 1911—Couper & Lincoln Aves

N, San Jose. Margaret Detels to

H M Pittman & H L Upham

.....Feb. 25, 1911

Mar 2, 1911—Third W bet Empire and

Jackson, San Jose. F Jansen to

Bigger & Bates.....Mar 1, 1911

Mar 6, 1911—Lot 10 Blk 57, Naglee

Park, San Jose. Frank I Brigden

to Wm E Roberts.....Mar 1, 1911

COMPLETION NOTICES.

SAN MATEO COUNTY.

Completed Accepted

Mar 7, 1911—Valparaiso & El Camino

Real NW. Mrs Mary Pauline Payne

to Mangrum & Otter.....Mar 6, 1911

Feb 25, 1911—Part of Lots 19 and 20

Revised Villa Lots, Hillsboro. Mary

G Lansdale to Peninsular Construc-

tion Co.....Feb 9, 1911

Los Angeles and Southern California.

Monrovia, Los Angeles Cos. Cal.—Church. Brick 80x160. \$30,000. Architects, Allison & Allison, 605 Exchange Bldg., Los Angeles. Owners, Methodist Episcopal Church of Monrovia. The exterior brick walls will be plastered and a clay tile roof will be used. The plans are now complete and the architects are taking figures.

Los Angeles—Hotel. 3 story and base, brick \$30,000. Architect Franklin Tyler, 600 Union Trust Bldg. L. A. Owner A. M. Pelton 768 Hartford Ave. L. A. Exterior will be of pressed brick. Steam heat will be installed and the rooms equipped in the most modern manner. The architect is now preparing plans.

Los Angeles—Apartment House. 3 story and base, brick 50x28 \$45,000. Architect E. J. Borgmeyer, 317 Stimson Bldg. L. A. Owner Dr. James T. Miller. The building will contain 60 rooms with hot and cold water and steam heat. The exterior will be of pressed brick. The plans are now ready for figures.

Santa Monica, Cal.—Apartment house 3 story and base, brick and frame 60x120 \$50,000. Architects Eager & Eager, Story Bldg. L. A. Owner Carl F. Schraeder, Santa Monica. The first story of this building will be of pressed brick and the upper two stories of cement plaster on metal lath. The architects are getting out the working drawings.

Los Angeles, Cal.—Hall of Records. Special electric work. Plans in the hands of the Board of Supervisors. Los Angeles. Bids wanted for the installation of an electric generating plant. Estimated cost \$18,000. Also for electric lamps, vacuum cleaning system and electric fixtures. Bids open, March 27th.

South Pasadena, Cal.—School. Dormitory. 3 story and basement. 50x56. \$10,000. Private plans. Owner, Boys and Girls Aid Society. 620 American Savings Bank Bldg., Los Angeles. Plans are complete and are now on file at the offices of the Society. Bids will be received up to March 13th.

Montalvo, Ventura Co., Cal.—School. 1 story and basement. Frame. \$5,000. Architect, Norman F. Marsh, 212 Broadway Central Bldg., Los Angeles, Cal. Owners, Montalvo School Dists. Plans are nearly complete.

Glendale, Los Angeles Co., Cal.—School. 2 story and basement. Brick. \$25,000. Glendale, Los Angeles Co., Cal. Architect, Paul V. Tuttle, 1417 W. Fourth St., Glendale. Owners, Glendale School District. This School will contain 8 class rooms. The plans have just been started.

Hollywood, Los Angeles Co., Cal.—School. 1 and 2 story. Brick. Cost not given. Architect Norman F. Marsh, 212 Broadway Central Bldg., Los Angeles. Owner, Hollywood School District. Bids were opened on March 9th.

Long Beach, Cal.—Railroad Construction. Double track line on the municipal wharf. Owner, City of Long Beach. Work consists of laying 65-lb. rails 8,000 feet. Bids are now being taken.

Nordhoff, Ventura Co., Cal.—School. 1½ story slow burning const. \$30,000. Architect A. B. Benton, L. A. Owner Thacher School, Nordhoff. Contractor Richards-Neustadt Co. L. A. Contract price \$30,000. An electric generating plant will be included in the work.

Ventura, Ventura Co., Cal.—Steel span bridges. Cost not given. Engineer County Engineer of Ventura Co. Ventura, Cal. Owners Ventura Co.

There will be two bridges one the Saticoy Bridge and one the Piru Bridge. Some approximate quantities, included in the two bridges are:

Structural steel.....726,800 pounds
Reinforcing bars.....38,912 pounds
Concrete898 cubic yards
Pine lumber280,400 feet B. M.
Asphalt pavement...31,307 square feet
Plans and specifications for this work are on file in the office of the Clerk of the Board of Supervisors.

Los Angeles—Church. frame \$25,000. Architect Frank M. Tyler, 600 Union Trust Bldg. L. A. Owners German Presbyterian Church. Rev. Otto Satzing-er Pastor. Concrete foundation and rustic exterior. Art glass windows. Plans are being prepared.

Los Angeles —Apartment House. 3 story and base, brick and frame 36x125 \$35,000. Architects Sircy and Gentry, 504 O. T. Johnson Bldg. L. A. Owner M. E. Mathers. Building will contain 26 apartments of 2 and 3 rooms each with private baths. The exterior will be of blue brick veneer and cement plaster on metal lath. The architects have the working drawings well advanced.

Los Angeles, Cal.—Factory. 2 story and basement. \$20,000. Architects, Walker and Vawter, Wright and Callender Bldg., Los Angeles. Owners, James Schultz Lumber Co. Plans are being prepared.

Los Angeles, Cal.—Addition to warehouse. 2 story mill construction, brick walls 50x200. Cost not given. Architects Morgan, Walls and Morgan, 114 Story Bldg., Los Angeles. Owners, Baker and Hamilton. Plans are being prepared.

Alhambra, Los Angeles Co., Cal.—Library. 1 story and basement. Brick and concrete. \$30,000. Architect, Frederick L. Roehrig, Los Angeles. Owners, Town of Alhambra. Preliminary plans have only been started and the bonds for the building have not been voted, but it is stated that there is absolutely no opposition to the project.

Los Angeles, Cal.—Eagles' Hall. 3 story and basement. Brick. Cost not given. Architects, R. B. Young & Son, 700 Lankershim Bldg., Los Angeles. Owners, Eagles' Hall Association. Bids are now being taken for extensive alterations.

Pasadena, Cal.—Elks' Club. 2 story and basement. Brick. 44x68. \$25,000. Architect, Myron Hunt, 1017 Union Trust Bldg., Los Angeles. Owners, Pasadena Elks' Club Association. The exterior of the building will be of pressed brick. The plans are now being prepared. Figures will be called shortly.

CONTRACT AWARDED

Los Angeles—Apartment house. 3 story and base, brick 50x114 cost not given. Architect E. J. Borgmeyer, Stimson Bldg. L. A. Owner Phillip Duffey. Contractor W. C. Jacobs. 2123 C. street L. A. Plans for a similar building for the same owner are also being made by Architect Borgmeyer and Mr. Jacobs will probably build this structure also.

Los Angeles, Cal.—Church. Concrete and plaster. \$10,000. Architect, A. B. Benton, 114 N-Spring St., Los Angeles. Owners, St. Mark's Episcopal Church. Contractor, E. M. Bacon of Unland. Contract price about \$10,000.

Seattle and Washington.

Bremerton, Wash.—Rem. church. 2-story and basement. Stone 42x75. \$40,000. Architect Alpheus Dudley, Cray Bldg., Seattle. Owners, First Methodist Church of Bremerton. Rev. R. Livingston Wolfe, Pastor. Several rooms will be added and new heating system installed. The construction is to start at once. The pastor is in charge of the plans and will receive all bids.

Spokane, Wash. — Roundhouse. 1 story. Reinforced concrete and 40 acres of trackage. \$25,000. Plans by engineering department of the Oregon and Washington Railway and Navigation Co., Spokane, Wash. Owners, O. & W. R. & N. Co. The roundhouse will have 30 stalls and besides the 40 acres of trackage to be constructed there will be a general shop building erected in the near future.

Yakima District, Wash.—Lack Ka-chess Dam. Cost \$625,000. Engineers, U. S. Government Reclamation Service. Owners U. S. Government. The dam involves the excavation of approximately 345,000 cubic yards of material placing of about 240,000 cubic yards of embankment 15,000 cubic yards of rip-rap and the use of 8,000 cubic yards of concrete and 300,000 pounds of reinforced steel and other items.

Seattle, Wash.—Apartment house. 5 story and base, concrete and frame \$55,000. Architects Breseman and Durfee, Central Bldg. Seattle. Owner's name withheld. Exterior will be cemented. Modern plumbing and elevator service. Plans are being prepared.

CONTRACTS AWARDED.

Spokane, Wash.—Railroad construction. Contracts awarded for grading and building the North Coast Railroad line between Spokane and Ayer are as follows: A. G. Carlson & Co., 22½ miles of road, \$1,100,000; W. W. Tribble, 3½ miles, \$275,000; George Chew, 7½ miles, \$1,000,000, and Snake River Bridge, \$625,000, all of Spokane, and Eschbach-Bruce Co., of North Yakima, 7 miles, \$1,500,000. Total contracts about \$4,800,000. The Snake River bridge will be 1070 feet long, to be supported on five steel towers on concrete piers. Bids are now being received at the offices of Mr. Strahorn, general manager of the road, for the construction of the grade between Spokane and Cheney, a distance of 18 miles. These bids will be opened within the course of about two weeks.

Spokane, Wash.—Reinforced concrete bridge. Cost \$12,900. Engineer, City Engineer of Spokane. Owner City of Spokane. Contractor C. F. Graff, Cray Bldg. Seattle. Contract price \$12,900. Graff's bid was \$2100 below the Engineers estimate.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 11.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—≡≡≡ THIS WEEK'S ILLUSTRATIONS: ≡≡≡—

The First Concession Building For the
Panama-Pacific Exposition in 1915. Ar-
chitects Dunn and Kearns.

Beautiful Residence Designed by Archi-
tect E. E. Young.

Modern Apartment House, Architects
Dunn and Kearns.

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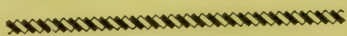
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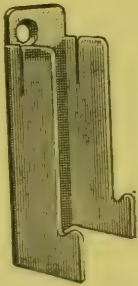
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Heating, Cooling, and Ventilating of Public and Private Schools.

By CURTIS TOBEY, Architect.

Under the title of "Indirect Daylight" in the March, 4th number of the Building and Industrial News, the subject of proper lighting of buildings, and particularly the lighting of school buildings, was discussed from an analytical standpoint of what might be correctly termed "Reuben's Logic," and suggestions made and directions given for the construction of new and the reconstruction of old school buildings so as to secure what was determined the best and most natural lighting of the classroom. Now let us consider and discuss the other two elements, heat and ventilation, or rather the subject of heat, ing, cooling and ventilating the classroom.

As stated in the prior article on indirect daylight, "Light, Heat (temperature) and Ventilation" is a subject or term commonly understood as representing in combination the three positive elements to which existence is most susceptible. Eliminating food requirements from consideration, these elements of life, and most particularly the young life of the classroom, play so great a part in development and furtherance or restraint and repression that the physical and mental ability of the scholar is vastly affected. Death is the result of their total absence, whereas, in their existence in neutral adjustment to natural needs, life flourishes in marvelous luxuriance.

For the healthy and natural development of the mind of the child and scholar, it is absolutely necessary that its body is healthy and natural. Under this condition, he forgets that sickness and nerve fatigue exist. He is not acquainted with his stomach for it never bothers him. He is entirely unconscious of his environments and source and element of provision. All is neutral to the senses but the one desire of the moment and that is intense and its satisfaction keen and enjoyable. It is this neutrality of the senses to these physical environments and provisions, this absolute forgetfulness or insensibility, that permits the undivided and eager attention of the scholar in his studies, and it is therefore absolutely necessary that this neutrality be secured and maintained in the classroom if best and lasting results are expected from his training. Let us see what our modern classroom offers or provides to meet the needs and requirements in the matter of atmospheric temperature and purification.

In a room 26 feet by 36 feet, a large classroom, there are usually two entrance doors with pivoted transom sash over one or both. At the rear and at the left of the scholars as they are seated are placed the window openings. The lower two-thirds of each opening is fitted with double-hung sash balanced with weights to enable each sash to be raised or lowered at will. The upper one-third of each opening is provided with a bottom-hinged transom sash controlled by adjustable transom lift. Each sash is glazed with ordinary 21 or 26 ounce glass represent-

ing a thickness of about one-eighth of an inch of separation between the temperature of the outside atmosphere and that of the classroom. The front and right-hand walls are blank partitions forming part of the interior construction of the building. This gives us, then, two outside walls with about half their area of only one-eighth of an inch in thickness, and two inside walls plastered on both sides and usually containing sound deadening material between the studs. The ceiling is plastered which, together with the lath, should give a thickness of about three-quarters of an inch, but, as it is customary with plasterers to "skin" the ceilings, this thickness is very often not over one-half an inch. The floors are doubled with deadening felt between the rough and finished floor.

To maintain a uniform temperature and a uniform ventilation within a space so unevenly inclosed and so poorly insulated from the effects of the elements, is a practical impossibility. To correct this condition, steam, hot water or hot air radiators are placed on or near the floor and below and in the center of each set of windows. Fresh air inlets are placed below or in back of these radiators and, like the radiators, are controlled by hand at the will of the teacher, or, as is very customary, by one of the scholars assigned to that duty. Ventilators are placed in the ceiling or in the walls near the ceiling for the purpose of venting or carrying off the impure air through galvanized iron vent pipes that connect with a large exhaust stack extending above the roof of the building. This stack is in most cases equipped mechanically to cause a forced draft calculated to exhaust the air of each classroom within a given time. The draft or suction in this stack is sometimes left to the natural tendency of the air to ascend due either to its gravity or both to gravity and induced suction at the top through louver terminal. This latter method is never uniform and is not to be recommended except where made necessary by the lack of sufficient funds. To facilitate the intake of fresh air and the outlet of impure air as occasion demands, windows and transoms are opened and adjusted to best secure results.

This description is necessarily composite, but it applies very accurately to the newest and best of our public school buildings. The older buildings contain many recognized faults and practically few merits. They are, unfortunately, so fundamentally crude, as compared with modern design and equipment, that many of them must be relegated to and considered in the class of temporary housings.

Before we start to criticize or to make suggestions for the improvement or alteration of the present classroom and its modern methods for securing and maintaining uniform and evenly distributed temperature and ventilation or rejuvenation of its air, we must first understand and determine the nature of

air itself both in the relation of fresh or pure air to the noxious or impure air that is the result of contact with the body or that which has been exhaled from the lungs, and in its action as a fluid body within definite confines. Primarily, air is composed of oxygen and nitrogen; oxygen representing, in ordinary terms, Life and Animation, while nitrogen, which comprises in volume nearly four-fifths, representing Substance. The cleansing action of air upon the blood and tissues of the body at each respiration is similar to the cleansing action of water upon soiled linen at each washing. The dirty or foul air expelled from the lungs is laden with used up or oxidized energy in the form of carbonic acid gas. This exhaled air with its load of carbonic acid gas is much heavier than pure or fresh air, just as dirty water, with its load of earthy matters held in suspension, is heavier than clean water. Thus, assuming that the air contained in a room is still and of even temperature throughout, the foul or heavy air would drop or gravitate to the floor while the fresh and lighter air would remain toward the ceiling. The air body in the average classroom, however, is not still nor is it of even temperature and, although the tendency of the foul laden air is always downward, the air currents keep it in constant motion and in constant assimilation or mixture with the fresh air. Instead, then, of the scholar breathing and working in fresh air, the same that is injected into the classroom through the fresh air inlets, he is breathing, again and again, air that contains more or less of the impurities not only of his own body but of every other body in the room. It is obviously impractical to provide each scholar individually with an independent and separate supply of fresh air direct from the outside. Such a contrivance is possible, of course, but its application and use would involve so many other problems that its consideration is necessary only in classes under medical treatment. For the normally healthy child and scholar, a high percentage of purity is all that is required, but he is entitled to as high a percentage of pure air at each respiration during his study hours as is possible to secure for him, and this, too, with no more distraction or exertion than he would experience in the open.

In point of fact, no body of air is ever absolutely quiet, not even within its own particular mass. In the classroom, the currents of the air are accelerated by the great differences of temperature at various points. In winter time, it is warmest at the heating radiators and coldest at the windows and exposed walls; while in summer time, the reverse is the case, the windows radiating outside heat. In summertime, also, the circulation of air in the classroom is greatly increased by the opening of the windows and transoms. This latter, although perhaps productive of excellent ventila-

tion, is nevertheless severe upon a weak constitution and particularly so if the scholar is within line of the draft. If the windows and transoms are not thrown open both for better ventilation and for purposes of cooling the room, then the ventilating system must perform its function. It is unfortunate but true that there is scarcely a modern school house in which its heating and ventilating system performs its functions in entire satisfaction of demands, nor what is even more rare, a school house or a classroom whose atmospheric temperature remains the same in summer as in winter, not only as the thermometer registers at the heaters or ventilators, but as it registers at every corner and section of the classroom.

Summer heat, with its dry, sultry and dust-laden air, is no more conducive to active brain development than is the shivering cold of winter. The climate or temperature of the classroom must be equal and uniform, and maintained at a degree of physical comfort to each scholar so nearly perfect that the existence of temperature environment is forgotten. The same is as true of the ventilation. The supply and exhaust of air should be so equalized and so carefully adjusted to meet the requirements, not only of the room, but of each scholar in the room that it calls for no consideration or attention.

With a classroom made first practically noiseless with its thick, shelled linoleum floor covering; the window sash fitted with the thick prism glass accurately adjusted to disperse soft, clear and shadowless light; the climate or temperature evenly distributed and perpetually maintained; and the air continuously but unobtrusively admitted and exhausted without draft or noticeable circulation the attention of the scholar to his work must be the best, his attack upon difficult and intricate problems must be with keen interest and pleasure, and he must, under such favorable physical environments, produce the best results possible.

It is a simple matter to review any situation, see and understand its good and its bad points and to criticize results. Neither is it altogether difficult to offer valid suggestions for the betterment of conditions as they exist, but it is decidedly difficult, and sometimes hazardous, to attempt to prescribe a "cure-all" remedy, more particularly, if in the application of the remedy, all precedent is to be upset. Progress, however, is the fruit of rational experiment and the results sought are sufficiently important and necessary, as in the case of the surrounding elements of the classroom, that it may not be deemed a breach of conservatism to offer suggestions and to propose a system of heating, cooling and ventilating which, in its installation and operation, would be directly opposed to the systems now in vogue.

In the case of indirect light, the direct rays are so diverted and refracted that the room has the effect of light without a source. This is exactly what is required. The strength, quality and direction of the light thus obtained for the classroom was secured by a careful study of natural out-of-door conditions. Nature supplies correct examples and "modus operandi" of all principles. The source of light and heat is above and not below, as in the case of ordinary floor radiation within a building.

Now, if the natural source of heat and cold is above, the ceiling and not the floor should be the source of heat and cold for the classroom. It should, also, be the source of pure air, and the floor, and not the ceiling, the point at which the heavy and foul air is exhausted.

In the basement of office and other buildings where, for mechanical reasons, radiators have necessarily been placed on the ceilings, it has been discovered that the temperature of the rooms is much more even and the heat more uniformly distributed throughout the entire space than is the case where the radiator is located on the floor. Another instance of the application of "top" heat is found in the mechanical incubator and brooder for the hatching and care of chicks. This instance is, of course, not exactly parallel to the needs of a classroom, but it serves to illustrate the theory of "top" heat and air inasmuch as this method has been tried out and adopted as the best and most natural, as well as the most successful in point of results.

The matter of equipping a classroom for "top" or, as in the case of light, "indirect" heating and cooling, and for the supply of fresh air, once its theory is understood by the mechanic, there is no difficulty in its application. At each of the four corners of the ceiling and about four feet each way from the walls, hang a radiator of sufficient capacity equal to one-fourth of the total radiation required. Directly above each radiator provide the fresh air inlet. An inch or two below the radiator, hang a permanent metallic distributing pan so that as the fresh air strikes into the radiator it will be deflected horizontally and distributed over the ceiling. At each corner of the room, and if possible at other points in the base board, provide exhaust openings for the heavy and foul air. Both the supply of fresh air and exhaust should be operated and regulated mechanically by means of pressure and suction appliances. The radiators should be controlled by a thermostat placed in a screened recess of the wall about three feet from the floor and set to operate the control at normal temperature.

Under such an arrangement, with the system designed to meet full requirements, and with all windows and doors closed, the heated fresh air that is distributed evenly over the entire upper portion of the room would gradually descend upon the scholars uniformly and in its original purity, take up its burden of body impurities as thrown off at each respiration and finally fall to the floor to be sucked into the exhaust vents and out through the stack to the roof. The inequalities of building insulation against the external or outside elements would have but slight effect upon the uniformity of internal temperature or at least a far less effect than it has upon the internal temperature of the classroom under present methods of heating and ventilating.

During the summer months, when the heating of the building is not required, the fresh air supply should first pass through a cooling process before it is supplied to the classrooms and is distributed horizontally over the ceiling. Uniform temperature is maintained in warm weather by this means as regulated by the thermostat the same as it is regulated in cold weather, and also without the necessity of opening doors and windows or causing injurious drafts.

The additional expense of installation and maintenance of this system of "top" or indirect heating, cooling and ventilating is but slightly in excess of the ordinary systems, the additional expense centering upon the power plant and cost of operation. The advantages gained, however, are so great from the student's standpoint that this extra expense is but trifling and should not be considered as in the least obstructive.

Illustrations For The Week.

Architect E. E. Young, 251 Kearny street, has completed plans for a handsome two story and basement residence which is to be erected at the southwest corner of Buchanan street and Pacific Avenue. The exterior of the dwelling, which has been designed in the modern French style, will be of Colusa and Manti stone. The interior is to be handsomely finished in hardwoods. A feature of the residence will be the large ball room which is to be equipped with a spring floor. The contract is in the hands of F. P. Lansing and will exceed \$60,000 in cost. An illustration of the main elevation appears in this issue.

Architects Dunn and Kearns, Monadnock Bldg., present the first general plan for a concession building to be erected at the Panama Fair in 1915.

The contemplated building is to be "Hades" cafe. Rough sketches and a design for the front elevation have been prepared by Architects Dunn and Kearns. D. D. Kearns said yesterday:

"This is the first actual exposition building planned. It will cost about \$50,000 and will have a frontage of about 150 feet and a depth of 100 feet.

"The idea is to construct a mountain, in the caverns of which will be dining rooms, buffets and a large cafe or banquet hall. The waiters will be garbed as devils, and the scenic effects will involve the use of the most modern stage mechanisms.

"The front of the structure will be handsome and elaborate design, rich in decoration and surrounded by fountains. The entrance will represent the 'Primrose path' leading to the depths of 'Hades.'"

The same architects have also plans for a seven story reinforced concrete apartment house, an elevation of which appears in this issue. The building will be of the reinforced concrete structure and one of the most complete buildings of its kind in the city. The work of construction will be started at once, the work costing for the neighborhood of \$90,000.

To the American soldiers encamped along the border of Mexico the revolution across the border must appear as a huge joke. The Mexicans do things about like a Chinaman. The soldiers are a motley crowd of nondescripts who are always loaded down with a lot of junk when they travel and are always followed by a motley crowd of women and children. When a train starts out they generally have a few cars reserved for the families. It must be a great field for military maneuvers. The battles one would imagine are pretty correctly depicted in Fischer's cartoons of Mutt and Jeff.

Firms desiring news on special classes of buildings such as Banks, Churches, Schools, Hotels, etc., will find such items all classified and grouped under proper headings, commencing on this page. These same items are again repeated under "LOCALITIES" in the last part of our news department.

Plans Wanted.

At the last meeting of the Redwood City Council Trustee Hynding reported that the work of preparing data for the competitive plans for the new City Hall was complete and that all matters were now in shape so that the advertisement for plans might be published. On a motion this was ordered done and the date was set for receiving the plans. Three hundred dollars will be the architect's commission for the plans and specifications. Plans will be received on April 17th.

The people of the Belmont School District, San Mateo County have signified their intention of erecting a new school building by voting \$20,000 worth of bonds. A site is to be purchased costing \$10,000, and \$4,000 is reserved for architect's fees and furnishing the new building. The balance of \$10,000 will be put into the construction of the new building. Thomas W. Pennington, Belmont, is the Clerk of the Board. Competitive plans will be considered.

The people of Napa have voted \$20,000 worth of bonds which will be used in the construction of a new school building. The bonds have not yet been sold but will be very shortly. Competitive plans for the new building will be received by the Clerk of the Board of Education, Napa, Cal.

Willow, Glenn County, Cal., have voted a bond issue of \$40,000 which will be used for the construction of a new High School in that city. The work is to start as soon as possible and competitive plans will be asked for as soon as the details of the work can be completed.

Willows, Glenn County, Cal., is to have a new City Hall, costing in the neighborhood of \$25,000. Architects have been asked to submit competitive plans for this work will be opened by the Board of City Trustees at their next meeting which will be held the latter part of next week.

The people of Fillmore, Ventura County, Cal., have asked the County Supervisors to provide a new County Jail in their city. The matter was taken up at the last meeting of the Board and particulars will be decided upon at their next meeting.

The M. E. Church, South, in Selma have decided to erect a new edifice and at the last quarterly meeting a committee, was appointed to look after the details of securing plans and directing the work. The committee consists of the following, S. L. Heisinger, E. Poulson and J. B. Cook.

Owing to the activity of the Board of Education and the Promotion Clubs of the nearby cities, the addition and alterations to the Mt. Tamalpais Union High School now seem assured. The work will be extensive as some \$25,000 or more is asked for by the Board to carry out their scheme of enlargement.

—APARTMENT HOUSES—

Sacramento, Cal.—Apartment house. 2 story and base. frame \$20,000. Architect C. N. Burrell, 312 Central Bank Bldg., Oakland. Owner's name withheld. The exterior of this building will be of cement plaster on metal lath. There will be modern plumbing throughout. Plans are now being figured.

San Francisco—Apartment house. 5 story and base. brick 27x120 \$40,000. Architect C. O. Clausen, Phelan Bldg. S. F. Owner Joseph Henry. The building will contain only two and three room apartments each with private bath. There will be steam heat and elevator service. The exterior will be of pressed brick and terra cotta. Plans are now complete and figures will be taken at once.

San Francisco—Apartment house. 5 story and base. brick \$40,000. Architects Righetti and Headman, Phelan Bldg. S. F. Owners Podester and Chelsea. The building will be heated with steam. An electric elevator will be installed and each apartment will be supplied with a private bath. The exterior of the building will be of pressed brick and terra cotta. The plans are now being figured.

San Francisco—Apartment house. 3 story and base. frame \$16,000. Architect Fred. P. Rabin 185 Stevenson St. S. F. Owner's name withheld. Plans are being prepared.

Oakland, Cal.—Apartment house. 2 story and base. frame \$12,000. Architect Sidney B. Newsom, 309 Commercial Bldg. Owner Mrs. Mary Newsom. The exterior will be covered with shingles. There will be a private bath for each apartment. The plans are now being figured.

San Francisco—Apartment house. 3 story and base. frame \$18,000. Architect Fred. P. Rabin 185 Stevenson St. S. F. Owner's name withheld. The specifications are as yet undecided but the apartment house will be steam heated and will contain all other modern improvements. The plans have just been started.

Seattle, Wash.—Apartment house. 5 story and base. concrete and frame \$55,000. Architects Breseman and Durfee, Central Bldg. Seattle. Owner's name withheld. Plans have just been started.

San Francisco—Apartment house. 3 story and base. frame \$15,000. Architect N. W. Sexton, Chronicle Bldg. S. F. Owner C. W. Welsh. Building will contain 18 apartments with all modern improvements. Plans are now being figured.

Portland, Ore.—Apartment house. 2 story and base. frame \$15,000. Architects Francher and Duke, Portland. Owner J. Margulis. Plans are now complete.

Los Angeles, Cal.—Apartment house. 3 story and base. brick 74x126 \$35,000. Architect George W. May, 903 Security Bldg., L. A. Owner Frank S. Hess.

The building will contain about 100 rooms divided into 2 and 3 room apartments and modern in every particular. The plans are being prepared.

Santa Monica, Cal.—Apartment house. 3 story and base. brick 60x120 \$50,000. Architects Edgar and Edgar, Story Bldg., L. A. Owner Carl F. Schrader. There will be stores on the first floor and 3 and 4 room apartments above. There will also be 24 bath rooms. The exterior will be of pressed brick and cement. The plans are nearly ready for figures.

—BANKS—

Medford, Ore.—Bank. 1 story and base. brick cost not given. Architects Beezer Bros., Seattle. Owners Medford National Bank. Plans are nearly complete.

Willows, Glenn Co., Cal.—Bank. 1 story and base. 40x100 \$30,000. Architect C. H. Russell, Humboldt Bank Bldg. S. F. Owners A new corporation has been formed headed by H. J. Barceloux of Willows. Exterior will be of pressed or enameled brick. There will be large commercial vaults besides a safety deposit vault. Plans have just been started.

Willows, Glenn Co., Cal.—Bank. 2 story and base. b. \$25,000. Architect Sella, Sacramento. Owners Bank of Willows. Plans for this building have been complete and will be figured shortly.

Fullerton, Orange Co., Cal.—Rem. bank bldg. \$16,000. Architect none. Owners First National Bank of Fullerton. Work consists of an extension to present building and the installation of complete new fixtures.

Pasadena, Los Angeles Co., Cal.—Bank, brick and stone, cost not given. Architect none. Owners Alambra National Bank, Alambra, Cal. Figures for this work have been rejected and new figures will be called for at once. While no reason is given for the rejection of the bids it is believed that all figures were too high.

—BRIDGES—

Santa Rosa, Sonoma Co., Cal.—Repairs to County bridges. Cost not determined. Engineer, County Surveyor, Santa Rosa. Under the Emergency measure the bridge at Melitta in the Bellevue District was ordered rebuilt. Extensive repairs will also have to be made to several other of the County's bridges.

Sausalito, Marin Co., Cal.—Reinforced concrete bridge. Contemplated work. The City Trustees are contemplating the construction of several small concrete bridges in that town and the type of construction is meeting with considerable opposition among the citizens.

Hollister, San Benito Co., Cal.—Repairs to County bridges \$100,000. County Surveyor, Hollister, Cal. Bonds to be above named amount are to be voted upon at once for the repair of bridges destroyed by the recent high water. The San Juan bridge has been completely destroyed and will be replaced by a reinforced concrete structure. Plans have been ordered prepared.

Redwood City, San Mateo Co., Cal.—Reinforced concrete bridge. Cost not determined. Engineer Neuman, County Surveyor, Redwood City. The San Mateo and Santa Clara County Surveyors are working in conjunction on the plans for a reinforced concrete bridge over the San Francisco Creek to take the place of the one washed away.

CHURCHES

Seattle, Wash.—Church. 1 story and base. frame 70x70 \$8,000. Architect U. Grant Fay, Central Bldg., Seattle. Owners West Seattle Baptist Church. The architect has just started the plans.

Auburn, Placer Co., Cal.—Church. 1 story and base. frame \$9500. Architect none. Owners Roman Catholic Church of Auburn. Contractors Costa and Gross, Livermore, Cal.

Contracts Awarded.

Orencia, Wash.—Church. 1 story and base. frame 58x80 \$8,000. Architect W. F. Tobey, Seattle. Owners Presbyterian Church of Orencia. Contractors W. A. Simmons and J. A. Cummings of Seattle. Contract price \$8,000.

COURT HOUSES & JAILS

Portland, Multnomah County, Ore.—Court house. 3 story and base. class A. \$500,000. Architects Whidden and Lewis, 701 Corbett Bldg., Portland. Owners Multnomah County. Bids are being taken for the carpentry and cabinet work for the east wing of this structure. Bids will be opened March 24. Bids for the west wing were rejected lowest being \$605,000.

The Dalles, Ore.—Court house. 2 story and base. \$80,000. Architect C. J. Crandell, Portland and The Dalles. Owners Wasco County. The site for this building has just been selected and the working drawings started.

FACTORIES & WAREHOUSES

San Francisco—Warehouse. 4 story and base. mushroom const. \$150,000. Architect Frye and Osborn French Bank Bldg., S. F. Owners Lally Plumb. Co. Details of the construction of this building have been settled. The job has been mentioned in these columns before and since that time the owners have ordered changes in the plans which will increase the cost of the work about \$50,000 making a total cost of \$150,000. Working drawings have been started.

Contracts Awarded.

Lodi, San Joaquin Co., Cal.—Factory 2 story frame \$7500. Architect. Owners Pacific Casket and Barrel Co., S. F. Contractor J. M. Appleton, Lodi.

Lodi, San Joaquin Co., Cal.—Warehouses. 2 reinforced concrete 50x150 and 50x84. Architect none. Owners Beckham, Welch and Thompson & Lodi Storage and Milling Co. Contractor Perrin Bros., Lodi.

FIRE HOUSES.

Spokane, Wash.—Fire station. 2 story and base. Class C. \$24,000. City Architect, Spokane. Owner City of Spo-

kane. This is one of three new stations that will be erected at once. Fire Chief A. H. Myers has furnished estimates to the city for a like station at Wabash St., costing \$12,000. Chief Myers will also purchase a new chemical hose and auto truck.

Portland, Ore.—Alterations Fire station \$15,000. Architects MacNaughton and Raymond, Portland. Owners City of Portland. Bids have been opened for this work.

Emeryville, Alameda Co., Cal.—Rem. Fire station. Architect none. Owners Town of Emeryville City Clerk F. H. Farr is taking bids and will open same on March 20th. Concrete walls and floors will be put in.

Spokane, Wash.—Fire stations. 2 story and base. Class C. \$24,000. City Architect, Spokane. Owner City of Spokane. This is one of three new stations that will be erected at once. Fire Chief A. H. Myers has furnished estimates to the city for a like station at Wabash St. costing \$12,000. Chief Myers will also purchase a new chemical hose and auto truck.

FLATS.

San Francisco—Flats. 2 story and base. frame \$10,000. Architect Charles E. J. Rogers Marvin Bldg. S. F. Owners name withheld. The interior of these flats will be exceptionally finely finished hardwood being specified. The plans are now being figured.

Oakland, Cal.—Flats. 3-2 story and base. frame \$13,500. Architect none. Owner Mr. Young, 10th and Chestnut streets, Oakland. The owner is now taking figures on this work.

Sacramento, Cal.—Flats. 2 story frame \$6500. Architect C. N. Burrell, 312 Central Bank Bldg., Oakland. Owner's name withheld. Architect is taking bids.

San Francisco—Flats. 3 story and base. frame \$5,000. Architect J. Devenenzi, 432 Broadway St. S. F. Owner Antonio Prato. The work will be done by Day's Labor.

San Francisco—Flats. 3 story and base. frame \$5,000. Architect none. Owner John Byrne 3218 21st St. S. F.

San Francisco—Flats. 2 story and base. frame \$7500. Architect George L. Streshley, Balboa Bldg., S. F. Owner Bradley and Riley. Plans have just been started. Wall beds will be installed.

San Francisco—Flats. 2 story and base. frame \$7500. Architect George L. Streshley, Balboa Bldg., S. F. Owner T. J. Feeney. Building will contain 2 flats of 4 and 5 rooms each. Exterior of cement plaster wall beds will be installed. Plans ready for figures.

GOVERNMENT WORK AND SUPPLIES.

Denver, Colo.—Furnishing Cement. Approximately 130,000 barrels of Portland cement are wanted by the Reclamation service and bids are being taken by the officer in charge, address Reclamation Service, Commonwealth Bldg. Denver, Colo. Bids opened April 3.

Maré Island Navy Yard, Cal.—Circulating loop, \$23,000. Engineers Dept. Yards and Docks, Washington, D. C. Owners U. S. Gov. Bids are being taken. Opened March 25.

Furnishing Cement—Denver, Col. Approximately 130,000 barrels of Portland cement are wanted by the Reclamation service and bids are being taken by the officer in charge, address Reclamation Service, Commonwealth Bld., Denver, Colo. Bids opened April 3.

HALLS & SOCIETY BLDGS.

Pasadena, Los Angeles Co., Cal.—Elks' Hall. 2 story and base. brick \$20,000. Architect Myron Hunt, L. A. Owners Pasadena Elks' Hall Ass'n. Details have not been completed and bids will not be called for some time.

San Jose, Santa Clara Co., Cal.—Elks' Hall. 5 story and base. brick \$55,000. Associated Architects, Binder, McKenzie, Wolfe, Lenzen and Skillings, San Jose. Owners Elks' Hall Ass'n. Only preliminary plans have as yet been gotten out and for that reason the details of the building can not be given at this time.

Black Diamond, Contra Costa Co., Cal.—Auditorium. 2 story and base. brick \$20,000. Architect A. W. Cornelius, Metropolis Bank Bldg., S. F. Owner D. A. Gatto. The ground floor of the building will be fitted for store purposes and the upper floor for a large hall. Bids are now being taken.

Contracts Awarded.

Chico, Butte Co., Cal.—City hall. 2 story and base brick \$30,000. Architect A. J. Bryan, Chico. Owners City of Chico. Contractor E. D. Sharp, Chico. Contract price \$30,726.

HOSPITALS

Riverside, Riverside, Co., Cal.—Post office. 2 story and base. Class A. \$125,000. Architect James Knox Taylor, Washington, D. C. Owner U. S. Government. Information from Washington states that the Riverside building will be out for figures within the next six weeks.

Hollywood, Los Angeles Co., Cal.—Hospital. 2 story and base. brick and frame, 40x80 \$30,000. Architects Krempel and Erkes, Los Angeles. Owners German Methodist Old People's Home Society. Besides the main portion of the building there will be two wings 25x96. Bids have been taken.

Santa Clara Co., Cal.—Hospital bldgs. 9 frame buildings, 1 and 2 story \$90,000. Architect Ralph Warner Hart, Humboldt Bank Bldg., S. F. Owners Independent Order of Odd Fellows. This work will include a large hospital building, general administration building and employees' quarters. All buildings will be cement plastered. Bids are now being taken.

San Louis Obispo, San Louis Obispo Co., Cal.—Hospital. 2 story and base. frame and concrete \$22,000. Architect W. H. Weeks, 251 Kearny St. S. F. Owner W. M. Stover. The building is to be used as a private sanitarium. Plans have been started.

Contracts Awarded.

Fort Missoula, Mont.—Hospital reinforced concrete \$52,000. Architect Const. Q. M. Dept. U. S. A. Lieut. Roy W. Winton, Fort Missoula, Mont. Officer in charge. Owner U. S. Gov. Contractor McInnis and Harrington, Fort Ward, Wash. Contract price \$51,955.

HOTELS

Portland, Ore.—Hotel. 4 story and base. brick \$60,000. Architect R. J. Roath, Mohawk Bldg., Portland. Owner J. S. Johnson. Plans will be ready for figures March 18th. and contract will be let at once.

Los Angeles, Cal.—Hotel. Large Class A. \$100,000. Architects Parkinson and Bergstrom, Security Bldg., L. A. Owners Orena Estate Co. Details of the work can not be given at this time as the plans have not been started.

Seattle, Wash.—Hotel. 3 story and base. reinforced concrete 93x120 \$50,000. Architects Stephen and Stephen, New York Bldg., Seattle. Owner Geo. A. Smith. Plans are complete and bids will be taken at once. The building will contain 170 rooms. Steam heat will be installed.

San Francisco—Hotel. 2 story and base. brick \$25,000. Architect Fred P. Rabin, 185 Stevenson St. S. F. Owner's name withheld. The exterior will be of pressed brick. Plans have only just been started and bids will not be called for within a month.

San Francisco—Hotel. 3 story and base. brick \$25,000. Architect Charles E. J. Rogers, Marvin Bldg., S. F. Owner E. Hirschler. Foundation work is complete. Bids for the balance of the work will be called for at once.

Modesto, Stanislaus Co., Cal.—Hotel. 3 story and base. brick \$30,000. Architect William A. Newman, Hewes Bldg., S. F. Owners Rockdale Co., Modesto. Plans have just been accepted by the owners. There will be retail stores on the first floor and a modern hotel on the 2 upper floors.

POST OFFICES

Spokane, Wash.—Post Office (completion of attic) cost not given. Architect James Knox Taylor, Washington, D. C. Owners U. S. Government. Work consists of fitting attic of building for offices and court rooms. Bids will be opened March 28th, 1911.

Rock Springs Wyo.—Post Office. 2 story and base. steel and stone cost \$85,000. Architect James Knox Taylor, Washington, D. C. Owners U. S. Government. Bids for the excavation of the basement and filling of tunnels are now being taken. Bids opened March 21.

Santa Fe, New Mexico—Post office. 2 story and base. Class A. Architect James Knox Taylor, Washington, D. C. Owner U. S. Government. Bids for this work have been opened, 20 firms entering the competition. No contract has yet been awarded but the lowest bidder, the Philadelphia Const. Co. was \$112,400. The bids ranged up to as high as \$153,000.

RAILROAD CONST., STATIONS AND EQUIPMENT

Los Angeles, Cal.—Station. 2 and 3 story and base. Class A. \$3,000,000 to \$5,000,000. Architect Jarvis Hunt, Chicago, Ill. Owners Southern Pacific Co. President Lovett of the S. P. is the authority for the statement that this work will be undertaken shortly and has named the architect.

Oakland, Cal.—Station. 2 story and base. Class A. \$250,000. Architect Jarvis Hunt, Chicago, Ill. Owners Southern Pacific Co. Plans for this work have been forwarded to San Francisco and construction work will be started this spring. The contracts will probably be let through the architect's office in Chicago.

RESIDENCES

Oakland, Cal.—Residence. 1 story and base. frame \$3500. Architect T. D. Newsom, 906 Broadway St., Oakland. Owner Leonard Leirman. Exterior rustic, no heating. Plans being figured.

Pasadena, Los Angeles Co., Cal.—Residence. 2 story and base. frame 50x37 \$15,000. Architect C. F. Driscoll, 501 Chamber of Commerce Bldg., L. A. Owner's name withheld. Residence will contain 16 rooms. Exterior will be of cement plaster on metal lath. Interior trim of white cedar and hardwoods. Plans for figures in one week.

Alameda, Alameda Co., Cal.—Residence. 1½ story and base. frame \$3,000. Architect Fred P. Rabin 185 Stevenson St. S. F. Owner's name withheld. Plans ready for figures in one week.

Oakland, Cal.—Residence. 2 story and base. frame \$4500. Architect Bernard J. Joseph, First National Bank Bldg. S. F. Owner A. Bernstein. Architect will award the contract at once. Bids are in.

Berkeley, Alameda Co., Cal.—Residence. 2 story and base. frame \$4,000. Architect T. D. Newsom, 906 Broadway St. Oakland. Owner T. H. Folwell. Exterior of cement and metal lath. Furnace heat will be installed. Plans are being figured.

Los Angeles, Cal.—Residence. 2 story and base. brick \$20,000. Architect J. Haenke, 315 Central Bldg. L. A. Owner William Bayly. Dwelling will contain 15 rooms, with complete heating system. Interior trim of mahogany and brick. Exterior of tapestry brick. Plans are being prepared.

Concord, Contra Costa Co., Cal.—Residence. 2 story and base. frame \$20,000. Architect W. H. Weeks, 251 Kearny St. S. F. Owner name withheld. The exterior will be of cement plaster and metal lath. There will be a complete heating system. Plans are being prepared.

Oakland, Cal.—Residence. 2 story and base. frame \$2,000. Architect none. Owner Carl Edwin Anderson, 1948 Union St. Oakland. Work is to be done by Day's Labor.

Oakland, Cal.—Residence. 2-2 story and base. frame \$4,000 each. Architect C. N. Burrell, 312 Central Bank Bldg. Oakland. Owner California Building

Co., Central Bank Bldg. Plans are being figured.

San Francisco—Residence. 3-story and base. Reinforced concrete 37x70 \$37,000. Architect Herman Barth, 12 Geary St. S. F. Owner Dr. M. Krotoszyner. Bids have been taken and contract is to be awarded at once.

San Francisco—Residences. 63 1 and 2 story and base. frame \$2500 to \$3,000 each. Architect O. E. Evans 2454 Mission, St. S. F. Owners various property holders in the Mission District. Work will probably be done by Day's Labor.

San Francisco—Cottages. 6 1story frame cottages \$2,000 each. Architect C. S. McNally, Mechanics' Institute Bldg., S. F. Owner St. George Holden, Holden-Duprey Co. Work is to be done by Day's Labor.

Oakland, Cal.—Residence. 2 story and base. frame \$3500. Architect Deuel and Wright, Macdonough Bldg., Oakland. Owner F. Pearce. Plans are now ready for figures.

Oakland, Cal.—Residence. 2 story and base. frame \$4500. Architect F. M. May, 2154 Center St. Owner H. C. Macauley. Bids are to be taken at once.

Berkeley, Alameda Co., Cal.—Residence. 2 story and base. frame \$4500. Architect John Hudson Thomas, First National Bank Bldg., Berkeley. Owner Mrs W. B. Seabury. Plans are nearly complete and figures will be called at once.

Oakland, Cal.—Residence. 2 story and base. frame \$10,000. Architect John Hudson Thomas, First National Bank Bldg., Berkeley. Owner W. L. Locke. Working drawings are being prepared. Bids will be taken shortly.

Fresno, Fresno Co., Cal.—Residence. 2 story and base. frame \$4,000. Architects Swartz and Son, Fresno. Owner Rev. J. W. Conley. Plans have been prepared and bids are being taken.

San Francisco—Residence. 2½ story and base. frame \$14,000. Architects Frye and Osborn, French Bank Bldg. S. F. Owner C. A. Warren. The dwelling is of brick and half timber and will contain 15 rooms including 4 baths. The bids are now under advisement in the architects' offices.

San Francisco—Residence. 3 story and base. frame \$16,500. Architects Frye and Osborn, French Bank Bldg., S. F. Owner H. L. Wolf. The exterior will be of pressed brick and cement plaster. The interior trim is to be of mahogany throughout. Plans are being prepared.

San Francisco—Residence. 2½ story and base. brick and frame \$16,000. Architects Frye and Osborn, French Bank Bldg., S. F. Owner C. R. Splivalo. Plans are being prepared.

San Francisco—Residences. Two 3 story and base. frame \$20,000 each. Architect G. Albert Lansburgh, Gunst Bldg., S. F. Owner I. Strassburger. The exterior of these dwellings will be of brick and cement plaster. The exteriors will be finished in hardwood. Heating plants will be installed in both. Plans are being prepared.

Oakland, Cal.—(Add. to res.) 2 story and base. frame \$3,000. Architect Al-

BUILDING AND INDUSTRIAL NEWS

bert Farr, Foxcroft Bldg., S. F. Owner Benj. Smith. Plans are being prepared.

Portland, Ore.—Residence. 2 story and base, frame \$15,000. Architect Ellis F. Lawrence, Portland. Owner H. Miller. Plans are complete and work will be started at once.

CONTRACT AWARDED.

Bakersfield, Kern Co., Cal.—Residence. 2 1/2 story and base, reinforced concrete \$120,000. Architect John White, Lick Bldg., S. F. Owner John Trevis. Contractor Charles Lindgren Co. Monadnock Bldg. S. F. Work will be started within a short time.

SCHOOLS

Cotati, Sonoma Co., Cal.—School. 1 story and base, frame \$10,000. Architect Brainard Jones, Petaluma. Owners Cotati School District. The following bids were received. J. C. Lindsay, Santa Rosa \$9499. J. O. Kuykendall, Santa Rosa \$9379. F. A. Sullivan, Santa Rosa \$8377. Hoyt Bros., Santa Rosa \$8167. Fred Cullens, Petaluma \$7745. C. Downie, Hessel Station \$7198 and A. Herman, Penngrove \$7100. All bids were taken under advisement.

Brown Gold School District, Kern Co., Cal.—School. 1 story and base, frame 25x50 \$15,000. Architect J. M. Saffell, New Fish Bldg., Bakersfield. Owners Brown Gold School Dist. Plans complete and bids called.

Endicott, Wash.—School. 2 story and base, brick \$30,000. Architects Keith and Whitehouse, Spokane. Owners City of Endicott. Plans now being prepared and building will be erected this spring.

Hollywood, Los Angeles Co., Cal.—School. 1 story and base, frame 96x164 \$25,000. Architect N. F. Marsh, Broadway Central Bldg., L. A. Owners Hollywood School District. Plans are complete. Exterior will be of cement plaster on metal lath.

Ventura, Ventura Co., Cal.—School. 3 story and base, frame and concrete \$35,000. Architect N. F. Marsh, Broadway Central Bldg., L. A. Owner City of Ventura. This school has been mentioned before and bids were taken last week. Only one bid was received and the time has been extended until April 1st.

Riverside, Riverside Co., Cal.—High school. 2 story and base, 110x80 and wing 110x70. Cost not given. Architect N. F. Marsh, Broadway Central Bldg., L. A. Owners City of Riverside. Plans have been placed in the hands of the Trustees and figures will be called for at once. The main building is to be Class A. construction and the wing Class C.

Berkeley, Alameda Co., Cal.—School Dormitory. 4 story and base, reinforced concrete \$35,000. Architect William J. Wythe, 513 Central Bank Bldg., Oakland. Owners University of California. Preliminary plans only have been made. The exterior will be of cement plaster on concrete walls. A heating system will be installed.

Vallejo, Solano Co., Cal.—High school. 2 story and base, frame \$35,000. Architect F. D. Voorhees, 517 Central Bank

Bldg., Oakland. Owners City of Vallejo. This building has been described in these columns before when plans were accepted. Bids are now being taken and will be opened the latter part of this month.

New Hope School District, Stanislaus Co., Cal.—School. 1 story frame \$10,000. Architect none. Bids are now in the hands of the Trustees. Ed. Hutchings, Clerk of the Board.

Contracts Awarded.

Colorado River Indian School, Ariz.—College dormitories, 4 frame and brick dormitories, \$35,500. Architects Bureau of Indian Affairs Washington, D. C. Owner U. S. Gov. Contractors Mesmer and Rice Los Angeles. Contract price \$35,500.

SEWERS, STREET WORK AND WATER SYSTEMS

San Francisco—Intake tunnels, cost not given, Engineer Marsden Manson, City and County S. F. David Hewes Bldg. Owners City and County S. F. Work includes the construction of Sections A. and B. of the intake tunnel for the Townsend Street Pumping Station of the Auxilliary Water Supply System. Bids are now being taken and will be opened on March 29.

Ocean Park, Los Angeles Co., Cal.—Sewer. Cost not given. Engineer Geo. Beemer, Ocean Park. Owners Town of Ocean Park. Vitrified pipe sewers have been ordered in alleys 52, 53, 54, 55 and 57. Also other sewer work. Mr. Beemer will receive bids.

Contracts Awarded.

Colorado River Indian School, Ariz.—Water and sewer system \$5460. Engineers Bureau of Indian Affairs, Washington, D. C. Contractor, Des Moines Bridge and Iron Co., Des Moines, Iowa. Contract price \$5460.

STORE BUILDINGS

Seattle, Wash.—Store and offices. 6 story and base. Class A. 100 x 120 \$100,000. Architect Louis Baeder, White Bldg., Seattle. Owners Fry-Bruhn Co. This is the second building designed for the same owners by Mr. Baeder. Plans are complete and bids are being taken. The contract will be let as a whole.

Brookdale, Santa Cruz Co., Cal.—Store. 2 story and base, frame \$7500. Architect Esly, care of the Santa Cruz Emporium, Santa Cruz. Owners Santa Cruz Emporium. Work will be started at once. The exterior will be shingled.

Los Angeles, Cal.—Offices. 11 story and base, steel and concrete 100x155 Cost not given. Architects Parkinson and Bergstrom, Security Bldg., L. A. Owners Union Oil Co. The building will be Class A. throughout. There will be in the neighborhood of 300 offices. Paul Haupt will probably be the contractor.

THEATRE.

San Diego, Cal.—Theatre and offices. 7 story and base. Class A. cost not given. Architects Quayle Bros., 229 Granger Bldg., L. A. Owner W. J. Ful-

kerson. The building will have a steel frame and a pressed brick exterior. The excavation have been let. Other parts of the work are now being figured.

San Francisco—Theatre and stores. Class A. \$90,000. Architects Crim and Scott, 425 Kearny St., S. F. Owners Wigman Theatre Co. The plans include a Class A. theatre and 2 Class C. stores. Bids on the work are now being taken.

St. Johns, Ore.—Theatre. 2 story and base, reinforced concrete 35x90 \$40,000. Architects Williams and Rasmussen, Seattle. Owners Buckner Bros. The plans are now ready for figures.

North Yakima, Wash.—Theatre. 2 story and base, reinforced concrete \$70,000. Architect Houghton, Seattle. Owner John Cort. The plans are but in the preliminary stage and construction will not be started until next year.

SEALED PROPOSAL.

Hundreds of dollars may be saved by securing numerous and able competitors to bid on your work. All large construction enterprises and the supply of materials should be advertised in these columns to secure "rock bottom prices." All the leading contractors, manufacturers and material men on the Pacific Coast States read the Building and Industrial News. Send us your advertisements, note the results and save money.

Announcements in these columns will be published at a uniform rate of 10 cents per line for first insertion and 5 cents per line for each subsequent insertion.

Advertisers may send plans and specifications to this office for the convenience of local bidders without extra charge;

POST OFFICE BUILDING.

(Bids Open March 23d.)

TREASURY DEPARTMENT.—Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 23d day of March, 1911, and then opened, for the construction, complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States post office at BELLINGHAM, WASH., in accordance with the drawings and specification, copies of which may be obtained from the custodian of site at Bellingham, Wash., or at this office, at the discretion of the supervising architect. JAMES KNOX TAYLOR, supervising architect.

REPAIRS TO POST OFFICE.

(Bids open March 28.)

TREASURY DEPARTMENT.—Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 28th day of March, 1911, and then opened, for the construction of the additional rooms in the attic of the U. S. post office, court house and custom house at SPOKANE WASH., in accordance with the drawing and specification, copies of which may be obtained from the custodian of the building at Spokane, Wash., or at this office, at the discretion of the supervising architect. JAMES KNOX TAYLOR, supervising architect.

EXCAVATION FOR POST OFFICE.

(Bids Open March 21.)

TREASURY DEPARTMENT.—Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 21st day of March, 1911, and then opened, for the basement excavation and filling of tunnels under the site of the U. S. post office at ROCK SPRINGS, WYO., in accordance with the specifications and drawing, copies of which may be obtained from the custodian of site at Rock Springs, Wyo., or at this office, at the discretion of the supervising architect. JAMES KNOX TAYLOR, supervising architect.

**SEALED PROPOSALS.
FIRE STATION.**

(Bids Open March 30.)

CONSTRUCTING QUARTERMASTER'S OFFICE.—Vancouver Barracks, Wash.—Sealed proposals, in triplicate, will be received at this office until 11 o'clock a. m. March 30, 1911, and then publicly opened, for the construction of a fire station, basement and chimney of reinforced concrete, frame superstructure, slate roof, including plumbing, hot water heating, electric wiring and fixtures, at VANCOUVER BARRACKS, WASH. Plans and specifications can be seen at this office or will be loaned on deposit of \$10 to insure safe return. The United States reserves the right to reject or accept any or all bids or any part thereof. Envelopes containing proposals should be indorsed "Proposals for Fire Station" and addressed to the constructing quartermaster.

PORTLAND CEMENT.

(Bids Open April 3.)

THE SECRETARY OF THE INTERIOR.—Is asking for proposals for furnishing approximately 130,000 barrels of Portland cement, f. o. b. cars at the works of the bidder, for use by the Reclamation Service. The bids will be opened on April 3, 1911, at the office of the Reclamation Service, Commonwealth Bldg., Denver, Colo.

PIPE LINE LOOP.

(Bids Open March 25.)

PIPE LINE OR LOOP.—Sealed proposals indorsed "Proposals for Circulating Loop at the NAVY YARD, MARE ISLAND," will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. March 25, 1911, and then and there publicly opened, for constructing a circulating loop. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

EMERGENCY DAMS.

(Bids Open March 30.)

CANAL CIRCULAR 616.—Proposals to Furnish and Erect Emergency Dams at the Canal Locks and for Furnishing and Delivering Certain Tools, Equipment and Spare and Repair Parts.—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10.30 a. m. March 30, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this circular (No. 616) may be obtained from this office or the offices of the assistant pur-

Firms desiring news from certain localities like San Francisco, Los Angeles, Portland, Seattle, etc., will find all such items, commencing on this page, all carefully classified as to location. These same items are repeated in the fore part of the news department, under distinct headings such as Banks, Churches, Hotels, etc.

chasing agents, 24 State street, New York City; 55 National Realty Building, New Orleans, La., and 1086 North Point street, San Francisco, Cal.; also from the U. S. engineer offices in the following cities: Seattle, Wash.; Los Angeles, Cal.; Baltimore, Md.; Philadelphia, Pa.; Pittsburgh, Pa.; Boston, Mass.; Buffalo, N. Y.; Cleveland, Ohio; Cincinnati, Ohio; Chicago, Ill.; St. Louis, Mo.; Detroit, Mich.; Milwaukee, Wis.; St. Paul.

SECTION A INTAKE TUNNEL.

(Bids Open March 29.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.

Sealed proposals will be received at the office of the said Board of Public Works tenth floor, David Hewes Building, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 29th day of March, 1911, for doing the following street work, to wit:

The construction of SECTION "A" OF THE INTAKE TUNNEL for the Townsend street Pumping Station of the Auxiliary Water Supply System for Fire Protection.

SECTION B INTAKE TUNNEL.

(Bids Open March 29.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco, March 13, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 29th day of March, 1911, for doing the following street work, to wit:

The construction of SECTION "B" OF THE INTAKE TUNNEL for the Townsend street Pumping Station of the Auxiliary Water Supply System for Fire Protection.

San Francisco.

Circulating Loop.—Mare Island Navy Yard, Cal., \$23,000. Engineers Dept. Yards and Docks, Washington, D. C. Owners U. S. Gov. Bids are being taken opened March 25.

INTAKE TUNNELS.—San Francisco. Cost not given. Engineer Marsden Manson, City Engineer City and County S. F. David Hewes Bldg. Owners City and County S. F. Work includes the construction of Section A and B of the intake tunnel for the Townsend Street Pumping Station of the Auxiliary Water Supply System. Bids are now being taken and will be opened on March 29.

Apartment House.—3 story and base. frame \$18,000. San Francisco. Architect Fred P. Rabin 185 Stevenson St. S. F. Owner's name withheld. The specifications are as yet undecided but the apartment house will be steam heated and will contain all other modern improvements. The plans have just been started.

Apartment House.—3 story and base. frame \$15,000. San Francisco. Architect N. W. Sexton, Chronicle Bldg. S. F. Owner C. Welsh. Building will contain 18 apartments with all modern improvements. Plans are now being figured.

Apartment House.—5 story and base. brick 27x120 \$40,000. San Francisco. Architect C. O. Clausen, Phelan Bldg. S. F. Owner Joseph Henry. The building will contain only two and three room apartments each with private bath. There will be steam heat and elevator service. The exterior will be of pressed brick and terra cotta. Plans are now complete and figures will be taken at once.

Flats.—2 story and base. frame \$10,000. San Francisco. Architect Charles E. J. Rogers Marvin Bldg., S. F. Owner's name withheld. The interior of these flats will be exceptionally finely finished hardwood being specified. The plans are now being figured.

Apartment House.—5 story and base. brick \$30,000. San Francisco. Architects Righetti and Headman, Phelan Bldg., S. F. Owners Podesta and Baldocchi. The building will be heated with steam. An electric elevator will be installed and each apartment will be supplied with a private bath. The exterior of the building will be of pressed brick and terra cotta. The plans are now being figured.

Apartment House.—3 story and base. frame \$16,000. San Francisco. Architect Fred P. Rabin 185 Stevenson St. S. F. Owner's name withheld. Plans are being prepared.

Flats.—3 story and base. frame \$5,000. San Francisco. Architect J. Devencenzi, 432 Broadway St. S. F. Owner Antonio Prato. The work will be done by Day's Labor.

Flats.—3 story and base. frame \$5,000. San Francisco. Architect none. Owner John Byrne 3318 21st St. S. F.

Residence.—2½ story and base. frame \$14,000. San Francisco. Architects Frye and Osborn, French Bank Bldg. S. F. Owner O. A. Warren. The dwelling is of brick and half timber and will contain 15 rooms including 4 baths. The bids are now under advisement in the architects' offices.

Residence.—3 story and base. frame \$16,500. San Francisco. Architects Frye and Osborn, French Bank Bldg., S. F. Owner H. L. Wolf. The exterior will be of pressed brick and cement plaster. The interior trim is to be of mahogany throughout. Plans are being prepared.

Residence.—2½ story and base. brick and frame \$16,000. San Francisco. Architects Frye and Osborn, French Bank Bldg., S. F. Owner C. R. Splivalo. Plans are being prepared.

Residence.—3 story and base. reinforced concrete 37x70 \$37,000. San Francisco. Architect Herman Barth, 12 Geary St. S. F. Owner Dr. M. Krot-

toszyner. Bids have been taken and contract is to be awarded at once.

Residence—63 1 and 2 story and base. frame \$2500 to \$3,000 each. San Francisco. Architect O. E. Evans 2454 Mission St. S. F. Owners various property holders in the Mission District. Work will probably be done by Day's Labor.

Cottages—6 1 story frame cottages \$2,000. San Francisco. Architect C. S. McNally, Mechanics' Institute Bldg., S. F. Owner St. George Olden. Holden-Duprey Co. Work is to be done by Day's Labor.

Flats—2 story and base. frame \$7500. San Francisco. Architect, George L. Streshley, Balboa Bldg., San Francisco. Owner, T. J. Feeney. Building will contain 2 flats of 4 and 5 rooms each. Exterior of cement plaster. Wall beds will be installed. Plans ready for figures.

Flats—2 story and base. frame \$7500. San Francisco. Architect, George L. Streshley, Balboa Bldg., San Francisco. Owner, Bradley and Riley. Plans have just been started. Wall beds will be installed.

Residences—Two 3-story and base. frame \$20,000 each. San Francisco. Architect, G. Albert Lansburgh, Gunst Bldg., San Francisco. Owner, I. Strassburger. The exterior of these dwellings will be of brick and cement plaster. The interiors will be finished in hard wood. Heating plants will be installed in both. Plans are being prepared.

Theatre and Stores—Class A, \$90,000. San Francisco. Architects, Crim and Scott, 425 Kearney St., San Francisco. Owners, Wigwam Theatre Co. The plans include a Class A theatre and 2 Class C stores. Bids on the work are now being taken.

Warehouse—4 story and base. masonry construction \$150,000. San Francisco. Architects, Frye and Osborn, French Bank Bldg., San Francisco. Owners, Lally Plumb Co. Details of the construction of this building have been settled. The job has been mentioned in these columns before and since that time the owners have ordered changes in the plans which will increase the cost of the work about \$50,000, making a total cost of \$150,000. Working drawings have been started.

Hotel—2 story and base. brick \$25,000. San Francisco. Architect, Fred P. Rabin, 185 Stevenson St., San Francisco. Owner's name withheld. The exterior will be of pressed brick. Plans have only just been started and bids will not be called for within a month.

Hotel—3 story and base. brick \$25,000. San Francisco. Architect, Charles E. J. Rogers, Marvin Bldg., San Francisco. Owner, E. Hirschler. Foundation work is complete. Bids for the balance of the work will be called for at once.

Flats—3 story and base. frame \$5,000. Architect J. Devenenzi 432 Broadway St., San Francisco. Owner, Antonio Prato. The work will be done by day's labor.

Flats—3 story and base. frame \$5,000. San Francisco. Architect, none. Owner, John Byrne, 3218 21st St., San Francisco.

Building Contracts Awarded.

San Francisco.

No.	Owner	Contractor	Amt.
738	Bowers	Bowers	1900
739	Rl Ppty Inv	Jensen	800
740	Martin	Tyrell	500
741	Neal	Neal	800
742	Cary	Cary	10300
743	Olden	Olden	1500
744	Preston	Hoyt	96370
745	Eisner	Am. Constr	2847
746	Gilmaker	Bishop	1810
747	Weinshenk	Zinkand	8780
748	Same	Turner	938
749	Devenenzi	Trevia	2500
750	Prato	Prato	5000
751	Sutro	Sutro	1800
752	Foley	Nelson	400
753	McCarthy	McCarthy	1800
754	Driscoll	Keneally	500
755	Felton	Trounson	600
756	Rivers	Bates	800
757	Moore	Martensen	900
758	Jessen	Niels	400
759	Cramer	Cramer	10296
760	Bradley	Steinauer	4575
761	Friedman	Kaiser	2300
762	Waterhouse	Neilsen	2475
763	Rosenthal	Reite	8363
764	Duffey	McCoy	2000
765	Byrne	Byrne	5000
766	Sheldon	Sheldon	400
767	Wilson	Anderson	400
768	Jaeger	Glaser	700
769	Sauers	Saures	500
770	Hosken	Smith	7900
771	Taylor	Hoin	400
772	Mahoney	Mahoney	800
773	Neff	Neff	2000
774	Cerr	Ralston	5554
775	Vodden	Vodden	12000
776	McKillop	McKillop	9750
777	Jacobson	Jacobson	3000
778	Hesthal	Emanuel	400
779	Huller	Warren	1000
780	Pringle	Pringle	800
781	Ratta	Spear	500
782	Morse	Steur	600
783	Schoenfeld	Ringrose	1820
784	Same	(Franz)	3361
785	Prot. Ep. Ch	Forderer	1000
786	Schelsinger	Masow	3500
787	Hyman	Butcher	11480
788	Same	Dyer	8590
789	Same	Elam	13000
790	Same	Knowles	3850
791	Same	Snook	3686
792	Same	Sutton	1098
793	Same	Otis Elev	2625
794	Werner	Muronich	6790
795	Hosken	Smith	7900
796	Born	Winfrey	10000
797	Same	Born	7000
798	Same	Winfrey	7000
799	Same	Same	7000
800	Apartment	Malsbary	28000
801	Carolos	Youngerdorf	5100
802	Emporium	Emporium	2500
803	Wulzen	Martin	1000
804	Vanderveer	Owner	2000
805	Svenson	Person	4400
806	Kroger	Donovan	2500
807	Jordan	Jordan	2000
808	Johnson	Anderson	1090
809	Gingferd	Gilligay	1700
810	Yngve	Yngve	3000
811	Malmberg	Malmberg	400
812	Pratt	Pratt	1200
813	Stone	Stone	800
814	Pesson	Guillon	1000
815	Putch	Lopez	600
816	Rosenberg	Blahnik	700
817	Treslo	Bmerarso	850
818	Kallman	Coleman	400
819	West	Glaze	3446
820	Whitney	Payson	900
821	Clack	Wells	500
822	I O O F	Nelson	1000
823	Pac Metal	Pac Metal	400
824	Prior	Ufer	400
825	Hargrave	Hargrave	1200
826	Burns	Burns	1000
827	Miller	Keneally	1100
828	Hansen	Hansen	9000
829	Hardest	Tralock	4060
830	Hearst	Comp. Air Mch	4698
831	Same	Moorehouse	7350
832	Same	Gladding	24005

(738.) Lisbon SE 175 S Persin. One and one-half-story frame dwelling. Owner.....Harry E. Bowers, 437 Lisbon St., San Francisco.

Architect...None.

Day's work.

Cost, \$1000

(739.) Sutter S 97.6 E Kearny. Underpin west wall of Lick Building. Owner.....Real Property Inv. Co., 213 1st National Bank Bldg.,

San Francisco.
Architect...L. B. Dutton, Chronicle Bldg., San Francisco.
Contractor...Jensen.

Cost, \$800

(740.) Moraga N 37-6 W 45th Ave. One-story frame dwelling. Owner.....Mrs. A. Martin, 2303 Van Ness Ave., San Francisco.
Architect...None.
Contractor...G. A. Tyrrel, 4009 Irving St., San Francisco.

Cost, \$500

(741.) San Bruno Ave E 375 N Silver Ave. One-story frame cottage. Owner.....Miss Frances J. Neale, 2375 San Bruno Ave., S. F.
Architect...None.
Day's work;

Cost, \$800

(742.) Pine S 96-6 E Van Ness. Three-story frame (9) 3-room apartments. Owner.....Walter M. Cary, 930 Chestnut St., S. F.
Architect...None.
Day's work.

Cost, \$10,300

(743.) Irving and 25th Ave SW. One-story frame (2) stores. Owner.....John Olden, 2401 Irving St., San Francisco.
Architect...None.
Day's work.

Cost, \$1500

(744.) Fillmore and California NW N 106-2 1/4 W 81-3 WA 353. All work for five-story apartment building. Owner.....Preston Estate Co., 2919 Pacific Ave., S. F.
Architect...Reid Bros., Call Bldg., San Francisco.
Contractor...Hoyt Bros, 180 Jessie St., San Francisco.
Filed Mar. 9, '11. Dated Mar. 8, '11.
On 5th of each month..... 75%
Usual 35 days..... 25%
Total cost, \$96,370
Bond, none. Limit, Sept. 1, '11. Forfeit, \$20. Bonus, \$20. Plans and specifications filed.

(745.) Powell E 115-6 N California N 22x E 56. All work except wall beds and marquis to complete three-story frame building now partly erected. Owner.....Milton S. Eisner, Russ Bldg., San Francisco.
Architect...Crim & Scott, 425 Kearny, San Francisco.
Contractor...American Construction Co., Monadnock Bldg., S. F.
Filed Mar.9,'11. Dated Mar. 3, '11.
Contract one-third done.....\$711.75
Contract two-thirds done..... 711.75
Completed and accepted..... 711.75
Usual 35 days 711.75
Total cost, \$2847.00
Bond, \$1000. Surety, The Empire State Surety Co. Limit, 40 days. Forfeit, \$10
Plans and specifications filed.

(746.) Clementina NW 168 NE Second NE 23xNW 80 100 V 57. Excavating, concrete, carpenter, plumbing, painting, roofing and electric work for one-story and basement frame building.

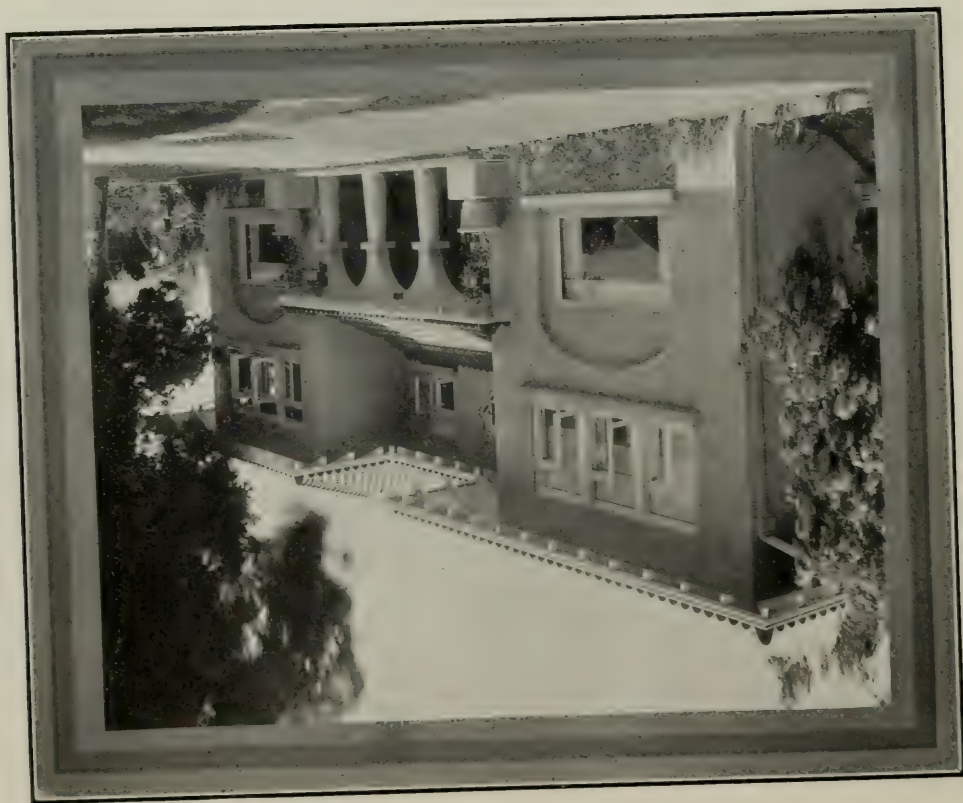
Owner.....Joseph Gilmaker, 1412 Geary St., San Francisco.

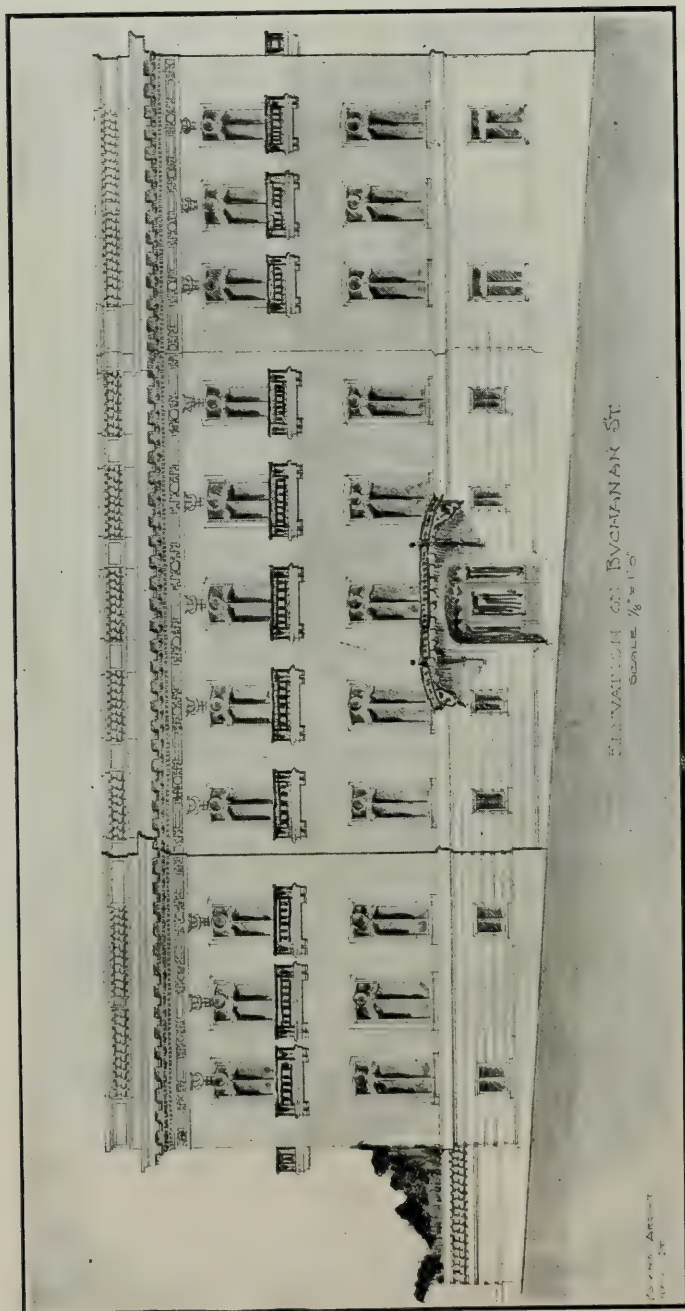
Architect...Owner.
Contractor...Bishop & Duarte, 24 DuBois, San Francisco.

Filed Mar. 9, '11. Dated Mar. 7, '11.
1st story joists on.....\$450
Rustic on 450.
Completed and accept..... 450

C. S. McKenzie, Architect
San Jose

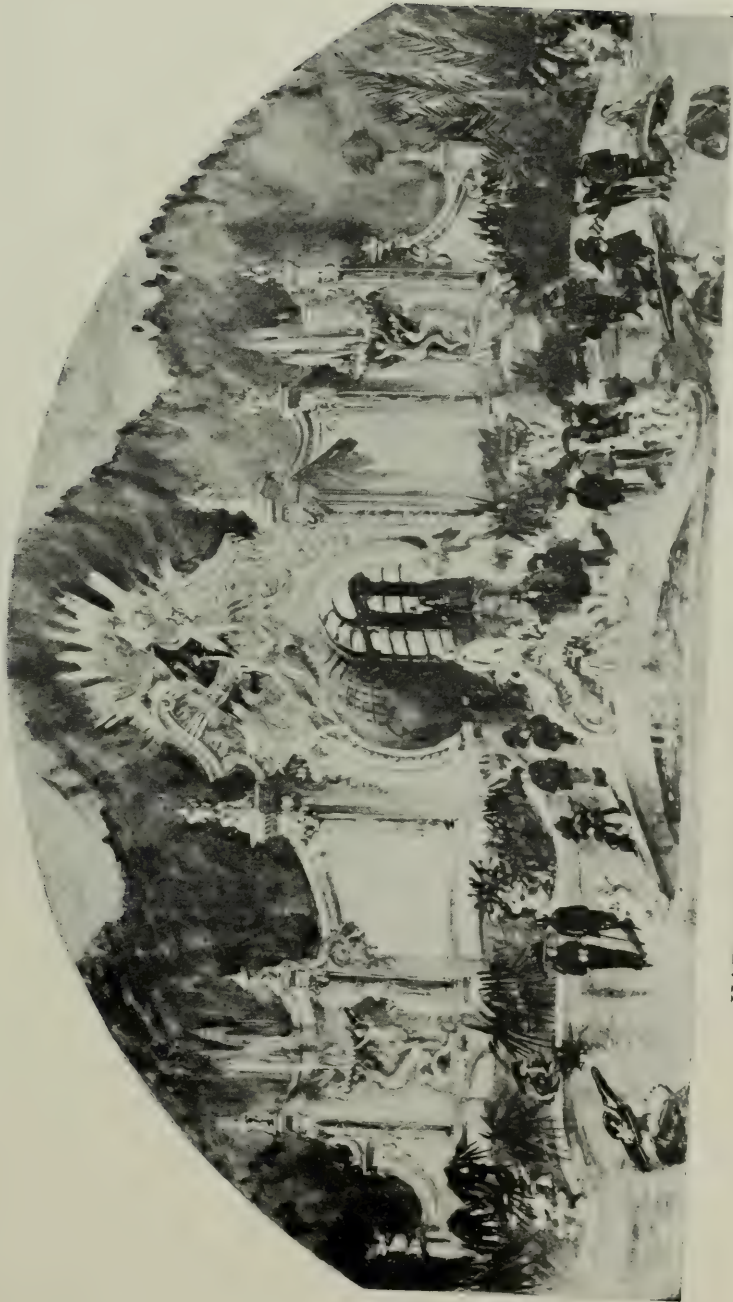
TYPICAL SAN JOSE RESIDENCE
San Jose, Cal.





\$60,000 STONE RESIDENCE
San Francisco

E. E. Young, Architect
San Francisco

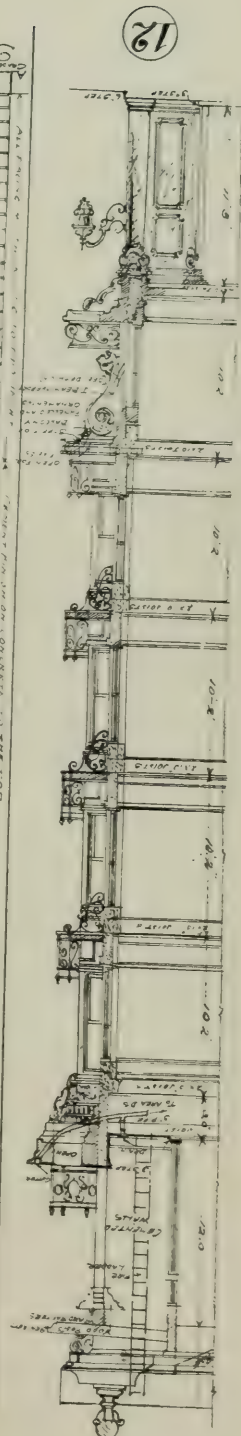
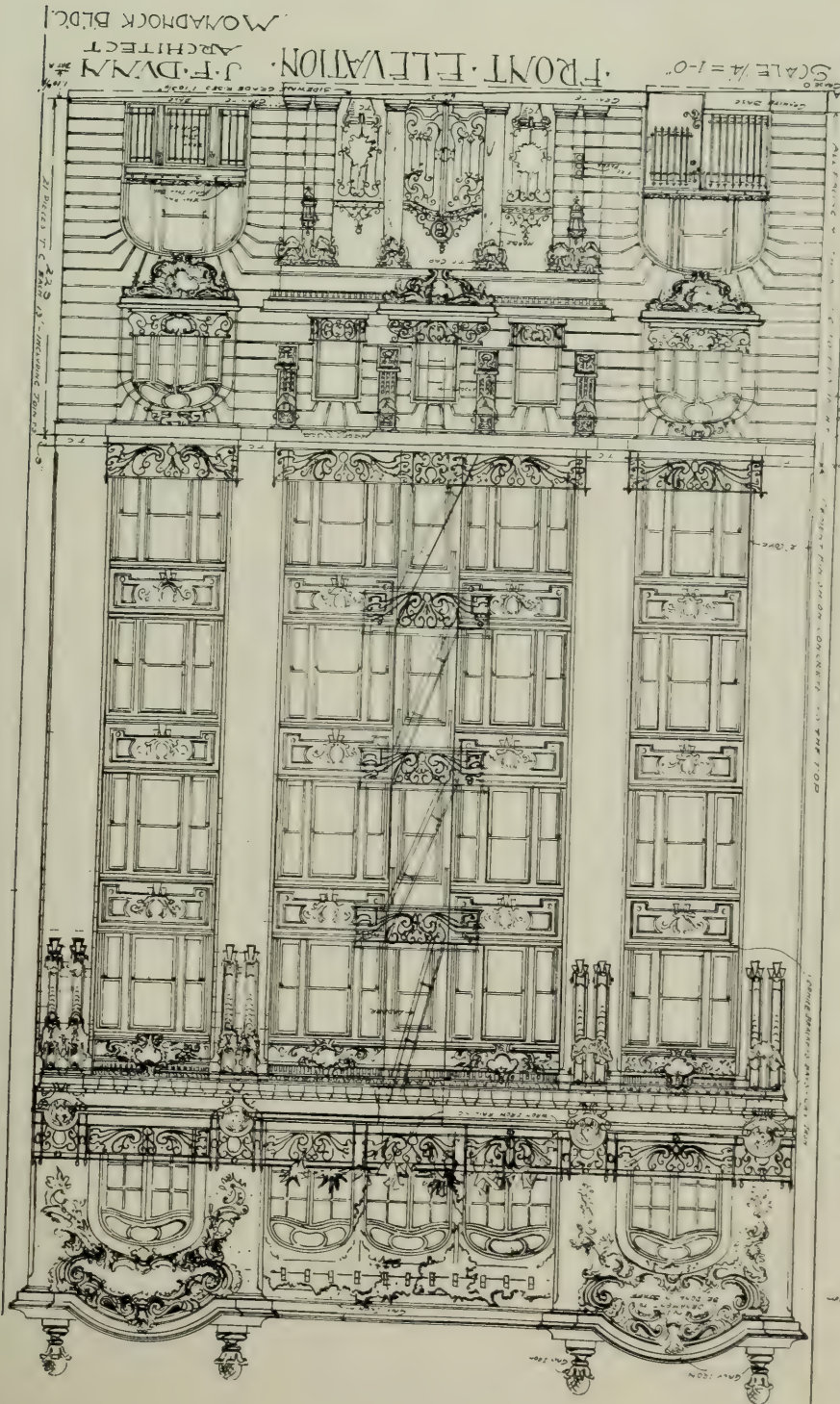


HADES CAFE' -- FIRST PANAMA-PACIFIC CONCESSION
San Francisco

Dunn & Kearns, Architects
San Francisco

Dunn & Kearns, Architects
San Francisco

A MODERN APARTMENT HOUSE
San Francisco



12

Usual 35 days..... 460
Total cost, \$1810
 Bond, none. Limit, 40 days. Forfeit, none. Plans and specifications filed.

(747.) Jackson S 100 E Baker E 25xS
 127-8½. Grading, concrete, terrazzo and tile, carpenter, lathing, plastering electric work and painting for two-story and basement frame (2 flats).
 Owner.....Johanna Weinshenk.
 Architect...Jno. D. Hatch.
 Contractor...Edward Zinkand, 418 10th Ave., San Francisco.
 Filed Mar 9, '11. Dated Mar 8, '11.
 Frame up and braced and roof on\$2195
 Plastering done and rustic on.. 2195
 Completed and accepted..... 2195
 Usual 35 days..... 2195
Total cost, \$8780
 Bond, none. Limit, 120 days. Forfeit, \$5.00. Plans and specifications filed.

(748.) Plumbing and gas fitting on
 above.
 Contractor..The Turner Co., 278 Natoma St., San Francisco.
 Filed Mar 9, '11. Dated Mar 8, '11.
 When work roughed in, 40%...\$375.20
 Completed and accepted, 35%.. 328.30
 Usual 35 days, 25%..... 234.50
Total cost, \$938.00
 Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(749.) Mason No. 1735 (rear). Three-
 story frame flats (23x37).
 Owner.....A. Devencenzi, Premises.
 Architect...J. Devencenzi, 432 Broadway, San Francisco.
 Contractor..G. Trevia, 1735 Mason, S. F.
Cost, \$2500

(750.) John N 105-6 E Mason. Three-
 story frame (6) flats.
 Owner.....Antonio L'rato, 68 John St., San Francisco.
 Architect...J. Devencenzi, 432 Broadway, San Francisco.
 Day's work.
Cost, \$5000

(751.) Jackson and Locust NE. One-
 story brick or concrete private garage.
 Owner.....Gustav Sutro, Premises.
 Architect...J. S. Fairweather, Balboa Bldg., S. F.
 Day's work.
Cost, \$1800

(752.) Chenery No. 87. Add to and
 underpin cottage.
 Owner.....D. Foley, Premises.
 Architect...None.
 Contractor..N. F. Nelson, 1021 York St., San Francisco.
Cost, \$400

(753.) Mizpah and Surrey NE. One-
 story frame cottage.
 Owner.....D. J. McCarthy, 21 Woodward Ave., S. F.
 Architect...None.
 Day's work.
Cost, \$1800

(754.) Twenty-fifth S 75 W Church.
 Add to stable.
 Owner.....M. Driscoll, Premises.
 Architect...None.
 Contractor..H. J. Keneally, 451 Utah St., San Francisco.
Cost, \$500

(755.) McAllister No. 51. Repair fire
 damage.
 Owner.....K. C. Felton, 318 Kearny St., San Francisco.
 Architect...None.
 Contractor..J. Trounson, 21 Mason St.,

San Francisco.

Cost, \$600

(756.) Margaret Ave W 35 S Lakeview.
 One-story frame cottage.
 Owner.....Rivers & Bates, 2600 San Jose Ave., San Francisco.
 Architect...None.
 Day's work.
Cost, \$800

(757.) Market No. 2301. Alter saloon.
 Owner.....Robert Moore, Premises.
 Architect...None.
 Contractor..John Matensen, 931 Folsom St., San Francisco.
Cost, \$900

(758.) Polk No. 1235. Alter store.
 Owner.....Niels & Jessen, NW Fern Ave. and Polk St., S. F.
 Architect...None.
 Day's work.
Cost, \$400

(759.) Golden Gate Ave N 65 E Bro-
 derick 35x100. All work for three-story frame building, 6 flats.
 Owner.....Jas. M. Cramer, 1732 Golden Gate Ave., S. F.
 Architect...Jas. M. Cramer.
 Contractor..A. Olson.
 Filed Mar 10, '11. Dated Mar 8, '11.
 Frame up\$2500.00
 Brown coated 2500.00
 Completed and accepted..... 2500.00
 Usual 35 days..... 2796.50
Total cost, \$10,296.50
 Bond, none. Limit, June 30. Forfeit, none. Plans and specifications filed.

(760.) Cole E 50 N Grove 25x83. All
 work for two-story frame flats.
 Owner.....Jno. H. & Elizabeth R. Bradley, 409 Cole, S. F.
 Architect...S. Steinauer.
 Contractor..S. Steinauer, 3926 A Sacramento, S. F.
 Filed Mar 10, '11. Dated Mar 8, '11.
 Frame up\$1200
 White coated 1125
 Completed 1125
 Usual 35 days..... 1125
Total cost, \$4575
 Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(761.) Pine and Kearny NW W 45.5
 N 72-6 S 0½ in E 39-2 S 72-5½ 50v B 93. Lathing, plastering, cementing, cement ornament and damp proofing for three-story building.
 Owner.....Louis Friedman.
 Supt. ...Jos Cahen, 45 Kearny, S. F.
 Contractor..Kaiser & Glosser.
 Filed Mar 10, '11. Dated Dec. 6, '10.
 Brown coated\$ 575
 Completed and accepted..... 1150
 Usual 35 days..... 575
Total cost, \$2300
 Bond, etc., none. Plans and specifications filed.

(762.) Clay N 172-6 E Cherry E 35 N
 137-4 29-165 NW 35-3 9-11 S 142-0 97-165 WA 844; N Clay 137-6 E Cherry E 35 N 142-0 97-165 NW 35-3 9-11 S 146-9½ WA 844. Excavation, concrete, carpenter, sheet metal, painting for tow one-story frame garages.
 Owner.....E. W. A Waterhouse & W. L. Houghson, 534 Howard, San Francisco.
 Architect...A. W. Cornelius, Metropolitan Bank Bldg., S. F.
 Contractor..Karl M. Neilsen, 902 Noe, San Francisco.
 Filed Mar 10, '11. Dated Mar 8, '11.
 Frames in place..... 25%
 Buildings completed..... 25%
 Contract completed 25%

Usual 35 days..... 25%
Total cost, \$2475
 Bond, \$625. Surety, Empire State Surety Co. Limit, 50 days. Forfeit, \$10. Plans and specifications filed.

(763.) Third W 80 S Tehama S 68-9xW
 80. All work for one-story brick building, owner to furnish brick.
 Owner.....Flora Rosenthal.
 Architect...Herman Barth, 12 Geary, San Francisco.
 Contractor..J. B. Reite, 402 Kearny, San Francisco.
 Filed Mar. 10, '11. Dated Mar. 9, '11.
 Payments on 15th of each month 75%
 Usual 35 days..... 25%
Total cost, \$8363
 Bond, none. Limit, 50 days. Forfeit, \$10. Plans and specifications filed.

(764.) Seventh Ave W 225 N Judah. Two
 story frame flats.
 Owner.....Duffey, 88 Eureka, S. F.
 Architect...None.
 Contractor..H. E. McCoy, 841 Capp, S. F.
Cost, \$2000

(765.) Howard W 204-7 S 17th. Three-
 story frame flats.
 Owner.....John Byrne, 3218 21st, S. F.
 Architect...None.
 Day's work.
Cost, \$5000

(766.) Market. Alter store front.
 Owner.....Mark Sheldon Co., 461 Market, San Francisco.
 Architect...None.
 Day's work.
Cost, \$400

(767.) Third No. 401. Lay new floor in
 saloon.
 Owner.....A. A. Wilson, Care G. H. Umbson, 20 Mont'g., S. F.
 Architect...None.
 Contractor..O. Anderson, 1874 Greenwich, San Francisco.
Cost, \$400

(768.) Precita Ave No. 398. Install
 brick bake oven.
 Owner.....M. P. Jaeger, Premises.
 Architect...None.
 Contractor..Julius P. Glaser, 2072 Union San Francisco.
Cost, \$700

(769.) Sadow S 200 E Capitol Ave.
 One-story frame cottage.
 Owner.....A. A. Sauers, 7 Plymouth Ave., San Francisco.
 Architect...None.
 Day's work.
Cost, \$500

(770.) Washington S 100 E Taylor.
 Three-story frame (6) flats.
 Owner.....J. Frederick Hosken, 1142 Jackson, San Francisco.
 Architect...None.
 Contractor..Chas. L. Smith, 234 London, San Francisco.
Cost, \$7900

(771.) Beale Nos. 52-58. Enclose eleva-
 tor shaft with galvanized iron.
 Owner.....Capt. T. Taylor, 1911 Pine, San Francisco.
 Architect...None.
 Contractor..Theo. S. Hoin, 1658 Clay, San Francisco.
Cost, \$400

(772.) Scott E 86 N Fulton. One-story
 frame private garage.
 Owner.....John J. Mahony, Crocker Bldg., San Francisco.
 Architect...None.
 Day's work.
Cost, \$800

BUILDING AND INDUSTRIAL NEWS

(773.) Ellis and Jones NE. Complete stores.

Owner.....Mrs. Barbara Neff, Seattle.
Washington.
Architect...None.
Day's work. Cost, \$2000

(774.) Enclid N 120 E Commonwealth. Two-story frame dwelling.

Owner.....Emile Cerf, 2102 Bush, S. F.
Architect...None.
Contractor...F. F. Raftson, 132 Commonwealth, S. F.
Cost, \$5550

(775.) Shrader E 100 S Page. Three-story frame (7) apartments.

Owner.....Thomas Vadden, 1015 Cole, San Francisco.
Architect...None.
Day's work. Cost, \$12,000

(776.) Cole E 87-6 N Haight. Four-story frame (6) flats.

Owner.....McKillop Bros., 534 Cole, San Francisco.
Architect...None.
Day's work. Cost, \$9750

(777.) Chenery W 130 SW Randall. Two-story frame flats.

Owner.....Ida C. Jacobson, 43A Sussex, San Francisco.
Architect...None.
Contractor...J. W. Jacobson, 43A Sussex, San Francisco.
Cost, \$3000

(778.) Kearny No. 110. Alter store.

Owner.....Wm. J. Hesthal, Premises.
Architect...None.
Contractor...L. & E. Emanuel, 144 10th, San Francisco.
Cost, \$400

(779.) Athens E 200 S Excelsior. One-story frame cottage.

Owner.....Francis W. Huller, 1022 Jas. Flood Bldg., S. F.
Architect...None.
Contractor...Jas. Warren, 114 Dorland, San Francisco.
Cost, \$1000

(780.) Thirty-fourth Ave E 100 N Taraval. One-story frame cottage.

Owner.....R. Pringle, 120A 12th Ave., San Francisco.
Architect...None.
Day's work. Cost, \$800

(781.) Capitol W 250 S Grafton Ave. One-story frame cottage.

Owner.....E. Katra, 214 9th, S. F.
Architect...None.
Contractor...Peter Spear, 214 6th, S. F.
Cost, \$500

(782.) Market No. 959. Alter store.

Owner.....A. Morse, Premises.
Architect...None.
Contractor...Stear & Perry, 409 Cole, San Francisco.

(783.) Washington N 91-S W Sansome W 45-10xN 137-6. Tearing down of old walls, new brick work flues, connecting for exceptions and additions in two-story brick lat. bldg.

Owner.....The Lucas Sausage Co., Premises.
Architect...Safford & Kaufberg, Clante Bldg., S. F.
Contractor...E. Ruggross & Son, 220 Market, San Francisco.
Filed Mar. 13, '11. Dated Mar. 9, '11.
Building topped out.....\$1600
Finished and accepted.....\$50
Usual 35 days.....470

Total cost, \$1820

Bond, none. Limit, 15 days. Forfeit, none. Plans and specifications filed.

(784.) Excavation, concrete, carpenter, glazing, hardware, iron, galvanized iron, elevator enclosures, painting, electrical work on above.

Contractor...Val Franz, 180 Jessie, S. F.
Filed Mar. 13, '11. Dated Mar. 2, '11.
Roof on.....\$1500
Finished and accepted.....1000
Usual 35 days.....\$61

Total cost, \$3361

Bond, none. Limit, 20 days. Forfeit, none. Plans and specifications filed.

(785.) Taylor W side of block bld by Taylor, Sacramento, California and Jones. Sheet metal work, slate roof, tar and gravel roof, flashings, leaders, skylights, register faces, fire doors for divinity school.

Owner.....The Protestant Episcopal Bishop, 1215 Sacramento, San Francisco.
Architect...Lewis P. Hobart, Crocker Bldg., S. F.
Contractor...Forderer Cornice Works, 269 Potrero Ave., S. F.
Filed Mar. 13, '11. Dated Mar. 3, '11.
Payments on 15th of each month 75%
Usual 35 days.....25%

Total cost, \$1000

Bond, none. Limit, May 15. Forfeit, none. Plans and specifications filed.

(786.) Sixteenth and Kansas NE E 781-46 NW 354-22 S 808-24. Construction and completion of basement under building.

Owner.....Schlesinger & Bender (a corp.) Harrison & Mariposa, San Francisco.
Architect...S. Albert Lausburgh, M. A. Gunst Bldg., S. F.
Contractor...Masow & Morrison, Menadnock Bldg., S. F.
Filed Mar. 13, '11. Dated Mar. 11, '11.
Excavation done and forms for walls, piers and 1st floor set.....\$1000
Concrete poured in up to 1st floor level.....1000
Completed and accepted.....900
Usual 35 days.....

Total cost, \$3500

Bond, none. Limit, 15 days. Forfeit, \$20. Plans and specifications filed.

(787.) Kearny W 93-6 S California S 65 W 38-2 N 25 W 48-2 N 44 E 107-10. Excavating, wrecking, concrete work, basement floors, side walk, side walk trap doors, side walk lights, curbing, concrete reinforcing, water proofing, brick work, fire proofing, cementing for four-story Class "C" rooming house.

Owner.....Hyman Bros. Co., K001 Bldg., S. F.
Architect...Henry H. Meyers, Kohl Bldg., S. F.
Contractor...Butcher & Hadley 180 Jessie, San Francisco.
Filed Mar. 13, '11. Dated Mar. 9, '11

Brick work up to underside of 1st floor joists.....\$1500
Brick and concrete walls and piers up ready for 3d floor joists 2555
Brick walls completed.....2555
Completed and accepted.....2000
36 days.....1870

Total cost, \$11,480

Bond, \$1870. Surety, Pacific Surety Co. Limit 15 days. Forfeit, \$20. Plans and specifications filed.

(788.) Cast iron, steel, wrought iron and fire escapes on above.

Contractor Dyer Bros. Golden West Iron Works, 17th and Kansas, San Francisco.

Filed Mar. 13, '11. Dated Mar. 9, '11.
Payments on 1st and 15th of each month.....75%
36 days.....25%

Total cost, \$5850

Bond, \$1462. Surety, Pacific Coast Casualty Co. Limit, 45 days. Forfeit, \$20. Plans and specifications filed.

(789.) Carpenter, mill, glass, glazing, stairs, hardware, elevator fronts, floor deafening, ground floor pipe casings, metal, wainscott, composition floors on above.

Contractor...Thomas Elam & Son, 189 Jessie, San Francisco.
Filed Mar. 13, '11. Dated Mar. 9, '11.
4th floor joists set, exterior window frames set in 2d and 3d floors.....\$1000
All floors and roof joists set, exterior window frames set and roof boards on.....1250
Floors laid, partitions ready for lathing, rough stairs in & courts and shafts boarded.....2500
Frames set, sash in, standing finish on, doors hung.....2500
Completed and accepted.....2500
Usual 35 days.....2250

Total cost, \$13,000

Bond, \$3250. Limit, 120 days. Forfeit, \$20. Plans and specifications filed.

(790.) Wood and metal lathing, plaster damp proofing, cementing on above.

Contractor...A. Knowles, 985 Folsom, San Francisco.
Filed Mar. 13, '11. Dated Mar. 9, '11.
Dampproofing on and wood and metal lath in place.....\$ 900
Brown coated.....900
Completed and accepted.....1085
36 days.....

Total cost, \$3850

Bond, \$965. Surety, Pacific Surety Co. Limit, 40 days after partitions ready. Forfeit, \$20. Plans and specifications filed.

(791.) Plumbing, drains, gas piping, water piping, plumbing fixtures and stand pipes on above.

Contractor...W. S. Snook & Son, 602 Clay, S. F.

Filed Mar. 13, '11. Dated Mar. 9, '11.
Rough piping in.....\$1380
Completed and accepted.....1380
36 days.....926

Total cost, \$3686

Bond, \$926. Surety, Pacific Surety Co. Limit, 20 days after plaster on. Forfeit, \$15. Plans and specifications filed.

(792.) Electric wiring, conduits, bell work, switches on above.

Contractor...John G. Sutton Co., 229 Minna, S. F.
Filed Mar. 13, '11. Dated Mar. 9, '11.
Rough conduits and wiring in.....\$495
Completed and accepted.....328
36 days.....175

Total cost, \$1098

Bond, \$275. Surety, Pacific Coast Casualty Co. Limit 120 days. Forfeit, \$15. Plans and specifications filed.

(793.) Passenger elevator, etc., on above.

Contractor...Otis Elevator Co., Beach & Stockton, S. F.
Filed Mar. 13, '11. Dated Mar. 9, '11.

Total cost, \$2625

Bond, \$675. Surety, National Surety Co. Limit, 120 days. Forfeit, \$20. Plans and specifications filed.

- (794.) **Twenty-second and Noe SE 26-6**
x105. Cement work, grading, lumber, mill, plumbing, plaster, painting, mantels, shades, gas fixtures, hardware for two-story frame store and flats.
Owner.....Gustave L. E. & Minnie Werner, 996 Noe, S. F.
Architect...None.
Contractor...Gasper Maronich, 738 Central Ave., S. F.
Filed Mar. 13, '11. Dated Mar. 11, '11.
Foundation in\$ 250
Frame up and 1st coat paint on 2000
Brown coated, roof on and plumbing in 500
Finished and accepted..... 2000
Usual 35 days.....1040
Total cost, \$6790
Bond, \$6790. Surety, Chas. Hufschmidt.
Limit, 95 days. Forfeit, none. Plans and specifications filed.
- (795.) **Washington S 100 E Taylor.**
All work except grading, hardware, electric and gas fixtures and mantels for three-story and basement frame building (6 apartments.)
Owner.....J. Frederick Hosken, 1142 Jackson, S. F.
Architect...None.
Contractor...Chas. L. Smith, 234 London, San Francisco.
Filed Mar. 13, '11. Dated Feb. 27, '11.
Foundation finished and 1st floor joists laid\$ 600
Frame up 1325
Brown coated 2000
Standing finish on..... 1000
Finished and accepted..... 1000
Usual 35 days..... 1975
Total cost, \$7900
Bond, limit, forfeit, none. Plans and specifications filed.
- (796.) **Lake N 217 E 24th Ave.. Two-story frame dwelling.**
Owner.....S. A. Born Bldg. Co., 636 Market, San Francisco.
Architect...Schroepfer & Bolles, Foxcroft Bldg., S. F.
Contractor...V. U. Winfrey, 99 Divisadero, San Francisco.
Cost, \$10,000
- (797.) **Twenty-second Ave W 182 N Lake. Two-story frame dwelling.**
Owner.....S. A. Born Bldg. Co., 636 Market, San Francisco.
Architect...Schroepfer & Bolles, Foxcroft Bldg., S. F.
Contractor...S. A. Born Bldg. Co., 636 Market, San Francisco.
Cost, \$7000
- (798.) **Thirty-second Ave E 670 N California. Two-story frame dwlg.**
Owner.....S. A. Born Bldg. Co., 636 Market, San Francisco.
Architect...Schroepfer & Bolles, Foxcroft Bldg., S. F.
Contractor...V. U. Winfrey, 99 Divisadero, San Francisco.
Cost, \$7000
- (799.) **Thirty-second Ave E 640 N California. Two-story frame dwlg.**
Owner.....S. A. Born Bldg. Co., 636 Market, S. F.
Architect...Schroepfer & Bolles, 68 Post, San Francisco.
Contractor...V. U. Winfrey, 99 Divisadero, San Francisco.
Cost, \$7000
- (800.) **Van Ness W 69-3 N California.**
Six-story reinforced concrete (105) apartments.
Owner.....Apartment Inv. Co.
Supt.E. L. Malsbary, 125 Sutter, S. F.
Day's work. **Cost, \$280,000**
- (801.) **Clara N 140 E Fourth. Two-story frame (4) flats.**
Owner.....Jas. Carlos, 1348 21st, S. F.
Architect...None.
Contractor...Morton Youngferdorf, 477 Tehama, S. F.
Cost, \$5100
- (802.) **Jessie N 175 E Fifth. One-story brick private garage.**
Owner.....The Emporium, Market St., San Francisco.
Architect...None.
Day's work. **Cost, \$2500**
- (803.) **Nineteenth and Pennsylvania NW. Two-story frame dwelling.**
Owner.....Elizabeth Wulzen, 160 3rd, San Francisco.
Architect...None.
Contractor...B. Martin, 13 Porter, S. F.
Cost, \$1000
- (804.) **Sanchez W 100 N Liberty. Two-story frame dwelling.**
Owner.....John B. Vanderveer, 721 Sanchez, S. F.
Architect...None.
Day's work. **Cost, \$2000**
- (805.) **Hoffman and Twenty-second SE. Three-story frame flats.**
Owner.....Per Svenson.
Architect...None.
Contractor...S. A. & T. M. Person, 4447 Twenty-third, S. F.
Cost, \$4400
- (806.) **Tenth Ave E 145 N Fulton. Two-story frame dwelling.**
Owner.....Mrs. Meta Kroger, 3228 Mission, S. F.
Architect...None.
Contractor...T. J. Donovan, 1477 6th Ave., San Francisco.
Cost, \$2500
- (807.) **Commonwealth Ave No. 51. Add to dwelling.**
Owner.....Mrs J. C. Jordan, Premises.
Contractor...Chas. F. Whittlesey, 734 Pacific Bldg., S. F.
Day's work. **Cost, \$2000**
- (808.) **O'Farrell Nos. 1506, 1510. Alter dwellings.**
Owner.....Mrs. I. Johnson, Premises.
Architect...None.
Contractor...John W. Anderson, 1805 Steiner, S. F.
Cost, \$1000
- (809.) **Judah N 62-6 E 12th Ave. Two-story frame dwelling.**
Owner.....T. Gainferd, 1283 9th Ave., San Francisco.
Architect...None.
Contractor...W. Chester Gilligan, 1655 12th Ave., San Francisco.
Cost, \$1700
- (810.) **Belvedere W 75 N Carmel. Two-story frame dwelling.**
Owner.....Karl Yngve, 130 Alpine, San Francisco.
Architect...None.
Day's work. **Cost, \$3000**
- (811.) **Twenty-fourth No. 3522. Repair dwelling.**
Owner.....S. Malmberg, 3994 23d, S. F.
Architect...None.
Day's work. **Cost, \$400**
- (812.) **Twenty-sixth S 110 W Diamond. One-story frame cottage.**
Owner.....Mrs. Nellie Pratt, 368 8th Ave., San Francisco.
Architect...Hladik & Thayer, Monadnock Bldg., S. F.
Day's work. **Cost, \$1200**
- (813.) **Yukon S 36-2 W Short Alley. One-story frame cottage.**
Owner.....Mrs. Flora J. Stone, 122 Eagle, S. F.
Architect...O. E. Evans, 2454 Mission, San Francisco.
Contractor...E. W. Stone, 122 Eagle, S. F.
Cost, \$800
- (814.) **Greenwich No. 2215. Two-story frame cottage.**
Owner.....Alexandre Besson, 2156 Greenwich, S. F.
Architect...None.
Contractor...T. Guillon, 858 Broadway, San Francisco.
Cost, \$1000
- (815.) **Naples SE 50 NE Italy. One-story frame cottage.**
Owner.....P. Putch, 5 Portola Place, San Francisco.
Architect...None.
Contractor...A. Lopez, 3236 Ingalls, S. F.
Cost, \$600
- (816.) **Madrid E 300 S Russia Ave. Four-room frame cottage.**
Owner.....I. Rosenberg, 144 Sansome, San Francisco.
Architect...None.
Contractor...Jos. Blahnik, 720 Edinburgh, S. F.
Cost, \$700
- (817.) **Cortland Ave No. 412. Raise store and build concrete foundation.**
Owner.....Frank Tresco, Premises.
Architect...None.
Contractor...Frank B. Merarso.
Cost, \$850
- (818.) **Market S 540 E Sixth. Alter front of store.**
Owner.....H. Kallman, 1328 Steiner, San Francisco.
Architect...None.
Contractor...E. Coleman, 5516 Geary, S. F.
Cost, \$400
- (819.) **Twenty-fourth Ave W 137-6 S Lake S 37-6 W 120 N 25-5 NE 120-7 1/2 m or 1 OL 95. All work except plumbing, painting, gas fixtures and shades for two-story and basement frame residence.**
Owner.....H. M. West, 662 Sutter, S. F.
Architect...Henry C. Smith, Humboldt Bank Bldg., S. F.
Contractor...Robt Glaze, 4079 25th, S. F.
Filed Mar. 14, '11. Dated Mar. 13, '11.
Frame up\$860
Brown coated 870
Completed and accepted..... 846
Usual 35 days..... 870
Total cost, \$3446
Bond, none. Limit, 45 days. Forfeit, \$2. Plans and specifications filed.
- (820.) **Third Ave No. 343. Raise, move and alter flats.**
Owner.....Marguerite F. Whitney, Premises.
Architect...None.
Contractor...H. C. Payson, 4067 23rd, San Francisco.
Cost, \$900
- (821.) **Gough W 18 N Haight. One-story frame store.**
Owner.....William Clack, 259 Duboce Ave., S. F.

Architect...None.
Contractor...J. C. Wells, 104 Webster,
San Francisco.

Cost, \$500

(822.) Geary & Arguello Blvd. Alter
room in columbarium.
Owner.....Odd Fellows' Cemetery As-
sociation, Premises.

Architect...A. J. Laib, 328 Russ Bldg.,
San Francisco.

Contractor...Nelson & Bauer, Metropo-
lis Bank Bldg., S. F.

Cost, \$1000

(823.) First No. 153. Erect sign on
face of building.

Lessees.....Pacific Metal Wks, Prem.

Architect...None,
Day's work.

Cost, \$400

(824.) Market No. 1132. Alter front of
store.

Agents.....Prior Estate, 27 Mont-
gomery, S. F.

Architect...None.

Contractor...Chas. E. Urfer, 2650 Post,
San Francisco.

Cost, \$400

(825.) London W 200 N Persia Ave.
One and one-half-story frame dwlg.

Owner.....E. J. Hargrave, 441 Madrid,
San Francisco.

Architect...None.

Day's work.

Cost, \$1200

(826.) Ellsworth E 85 N Cortland.
One-story frame cottage.

Owner.....B. Burns, 3 Bemmington,
San Francisco.

Architect...None.

Day's work.

Cost, \$1000

(827.) Leese E 105 S Highland Ave.
Raise, move and add to flats.

Owner.....Mrs. Miller, 25 Leese, S. F.

Architect...None.

Contractor...Kenelly & Young, 451
Utah & 3237 Harrison, S. F.

Cost, \$1100

(828.) Filbert S 110 W Hyde. Three-
story frame (6) flats.

Owner.....Carsten Hansen, 3948 18th,
San Francisco.

Architect...None.

Day's work.

Cost, \$9000

(829.) Scott W 100 N Lombard W 126
xN 50. All work except plumbing
and mantels for two-story and base-
ment frame building.

Owner.....Elise Bardet.

Architect...None.

Contractor...Nels A. Trubeck, 783 5th
Ave., San Francisco.

Filed Mar. 15, '11. Dated Mar. 14, '11.

Frame up & building enclosed. \$1000

White coated. 1000

Completed and accepted. 1030

Usual 35 days. 1030

Total cost, \$4000

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(830.) Market and Kearny E S 69-11
SE 63-2 1/4 NE 57-6 SE 40 NE 40 NW
160 SW to beg. Two boilers with
fittings for 12-story, basement and
sub-basement Class "A" building.

Owner.....Phoebe A. Hearst.

Architect...Kirby Petit & Green, 1st
National Bank Bldg., S. F.

Contractor...The Compressed Air Ma-
chinery Co., Jessie and
Ecker, San Francisco.

Filed Mar. 15, '11. Dated —

Payments on 1st and 15th of each
month commencing May 1, '11 75%

Usual 35 days. 25%

Total cost, \$4698

Bond, none. Limit, 9 weeks. Forfeit,

\$25. Plans and specifications, none.

(831.) Metal furring and lathing on
above.

Contractor...C. C. Morehouse, Crocker
Bldg., S. F.

Filed Mar. 15, '11. Dated —

Payments same as above. 25%

Total cost, \$7350

Bond, none. Limit, as fast as required.

Forfeit, \$25. Plans and specifications,
none.

(832.) Terra cotta partitions and
furring on above.

Contractor...Gladding, McBean & Co.,
Crocker Bldg., S.

Filed Mar. 15, '11. Dated —

Payments commencing April 15th,

1911 on 1st and 15th of each month

of 75%

Usual 35 days. 25%

Total cost, \$24,005

Bond, none. Limit, as fast as required.

Forfeit, \$25. Plans and specifications,
none.

CESSATION OF LABOR.

Mar 10, 1911—Hyde W 110 S Pacific S
27-6xW 75. J Collin to Hugh E

Pynn, Work ceased. Mar 4, 1911

CESSATION OF LABOR.

Mar 9, 1911—Powell E 115-6 N Cali-
fornia N 22xE 56. Milton S Eisner

to Walker & Kingsland, work

ceased Feb. 18, 1911

CANCELLATION OF BLDG. CONTRACT

Mar 11, 1911—Twenty-fourth Ave W
137-6 S Lake S 37-6 W 120 N 25-5

NE 120-7 1/2 m or l. H M West with

Robert Glaze to whom it may con-
cern, cancelled. Mar 11, 1911

COMPLETION NOTICES.

San Francisco.

Completed Accepted

Mar 8, 1911—Chestnut N 68-9 E Jones

E 68-9xN 120. Guiseppi Marsili to

G Trevia & G Pasqualetti. Mar 8, 1911

Mar 8, 1911—Sixth Ave E 125 N Judah

(J) 25x120. E E Manseau to whom

it may concern. Mar. 8, 1911

Mar 8, 1911—Belvedere W 125-11 1/2 N

Carmel N 25-0 1/2 W parallel with

Carmel 95-10 1/2 S 25-1 E 96-8 1/2.

John Lawrence Hennessy to T Jones

& Co. Mar 7, 1911

Mar 8, 1911—Leavenworth W 156-6 N

Jackson N 20xW 60. P F Rathjens

to Terry & Montgomery. Mar 3, 1911

Mar 8, 1911—Mission SE 375 SW 7th

SW 50xSE 90. Myles A Walsh to

J V Campbell. Mar 8, 1911

Mar 7, 1911—Missouri E 100 S 18th

Lucy Harnwell to B W Demarais

Feb. 25, 1911

Mar 9, 1911—Broadway & Devandero

SW W 137-6xS 66-3 1/2. Bertha L

Welch to H C Matthews. Mar 6, 1911

Mar 9, 1911—Pine S 112-6 E Polk E

25xS 120. J A or Jean Albert

Nougue, P Jaymot to Little Bros

Mar 1, 1911

Mar 9, 1911—Perry SE 400 NE Third

NE 25xSE 75. L P Hourihan to

J Scanlon. Mar 7, 1911

Mar 9, 1911—Tenth Ave & Noriega

NW 82-6x100. Henry Meyer to

Hugh Pynn Mar 2, 1911

Mar 10, 1911—Page N 131-3 W Ash-

bury W 50x137-6. Badge J Wyman

to whom it may concern. Mar 8, 1911

Mar 10, 1911—Geary N 62-8 W Mason

St Francis Realty Co to Mt Diablo

Concrete Constr Co, Mar 4, 1911;

Callaghan & Manetta. Mar 3, 1911

Mar 10, 1911—Pine N 87-6 E Larkin E

50xN 137-6. J B Treadwell, Inc to

John G Sutton Co. Mar 3, 1911

Mar 10, 1911—Euclid Ave N 95 E Com-

monwealth Ave 35x100, Jordan Tct.

Matilda (wf David M) Coney to Ed

Zinkand Feb 1, 1911

Mar 11, 1911—Post N 161-10 1/2 E Polk

E 48-10 1/4 xN 120. I O Jillson to

J Collins. Feb 15, 1911

Mar 13, 1911—Lot 2 Presidio Terrace

Phelomen Clarke to Morris Stulsaft

Co, Mar 10, 1911; Same to Same

Mar 10, 1911

Mar 13, 1911—Fifteenth & Shotwell

SW W 60 — E 60 N 110. John

Rippe to F W Lurmann. Mar 13, 1911

Mar 13, 1911—Mission & New Mont-

gomery SW SW 106-10 NE 11-2 SE

80 NE 95-8 NW 160. Hartland Law

to Clinton Fireproofing Co. Mar 7, '11

Mar 13, 1911—Jones W 114-7 S Pine

S 22-11xW 68-6. Henry Eisenberg

to Boscus Bros, John Ratto &

Bros. Mar 9, 1911

Mar 13, 1911—Clay S 114-6 E Jones

E 23xS 60. Jeanette Stern to Ratto

& Giannini. Mar 13, 1911

Mar 14, 1911—Leavenworth E 22-11 S

Sacramento. Rousseau Realty Co to

Dempniak Bros. Mar 14, 1911

Mar 14, 1911—California & Leaven-

worth SW. Arthur F Rousseau to

Christiansen & Smith. Mar 8, 1911

Mar 14, 1911—Sutter S 87-6 E Leaven-

worth S 87-6xE 25. George M Con-

verse to P R Ward & T B Goodwin

Mar 13, 1911

Mar 14, 1911—Sutter S 87-6 E Leaven-

worth S 87-6xE 25. Dr Geo M Con-

verse to W S Snook & Son. Mar 13, '11

Mar 14, 1911—Grove, Schrader, Hayes

and Stanyan, blk bded by. The

Sisters of Mercy (corp'n) to F A

Brockhage, Brittain & Co, Thomas

Day Co. Mar 9, 1911

Mar 14, 1911—Kramer Place W 97-6

—Greenwich 20x62. Mrs Sunda

Podesta to T Sciochetti Contracting

Co. Feb 14, 1911

LIENS FILED.

San Francisco.

Recorded Amount

Mar 11, 1911—Post N 60 W Taylor W

40-6xN 60. Sibley Grading & Team-

ing Co vs J J Moore, J Eshia. \$40.65

Mar 11, 1911—Post N 60 W Taylor W

40-6xN 60. C Edson Perkins, Re-

liable Shade Co, \$66; John L Fox,

\$25; Charles F Delpont & James T

Conway, Western Furnace & Cor-

rice Co, \$307.20; A Seghieri & Bros,

\$359 vs J J Moore & Co, J J Moore

& Chas J King.

Mar 11, 1911—Post N 60 W Taylor N

60xW 40. Baker & Hamilton vs

Charles J King. \$250

Mar 11, 1911—Post N 60 W Taylor N

60xW 40-6. W P Fuller & Co, \$372;

Burgess Planing Mill, \$1023.75; G

E Witt & Co, \$454; H D Samuel

Co, \$22.50 vs Charles J King, J J

Moore & Co, J J Moore.

Mar 11, 1911—Post NE 60 W Taylor

NE 60 W 40-6 S 60 E 40-6. Western

Iron Supply Co, \$289.89; Western

Art Metal Co, \$508 vs J J Moore

& J J Moore Co.....
 Mar 11, 1911—Post N 60 W Taylor N
 60xW 40-6. Johnson & Seaholm vs
 Chas J King & J J Moore.....\$795
 Mar 11, 1911—Post N 60 W Taylor N
 60xW 40-6. George H Tay Co vs
 J J Moore & Co, J J Moore, Chas
 J King & E W Richardson.....\$2766
 Mar 11, 1911—Post N 60 W Taylor N
 60xW 40-6. San Francisco Art
 Glass Works vs J J Moore & Co,
 J J Moore & Charles J King.....\$66
 Mar 13, 1911—Post N 60 W Taylor ..
 60xW 40-6. Johnson & Seaholm
 vs Charles J King, J J Moore & J
 J Moore & Co, Inc.....\$795
 Mar 13, 1911—Post N 60 W Taylor W
 40-6xN 60. W P Fuller & Co, \$372;
 Charles Shirey, \$850; Eshia Plaster-
 ing Co, \$550; Western Bldg Mater-
 ial Co, \$339.86; H W Johns-
 manville Co, \$59 vs C J King, John
 Eshia, J J Moore & Co, Inc. J J
 Moore ..
 Mar 14, 1911—Fell S 137-6 W Frank-
 lin W 87-6xS 120. The Golden Gate
 Brick Co, \$142.60; C S Newell, \$200
 vs E T Lesure, Rector & Vestry of
 the Church of the Advent.....

Oakland and Alameda County.

Residence—1½ story and base. frame
 \$3,000. Alameda, Alameda Co., Cal.
 Architect Fred P. Rabin 185 Stevenson
 St., S. F. Owner's name withheld.
 Plans ready for figures in one week.

Residence—1 story and base. frame
 \$3500. Oakland, Cal. Architect T. D.
 Newsom, 906 Broadway St. Oakland.
 Owner Leonard Leirman. Exterior
 rustic, no heating. Plans being figured.

Flats—3 2 story and base. frame \$13,-
 500. Oakland, Cal. Architect none.
 Owner Mr. Young, 10th and Chestnut
 St., Oakland. The owner is now taking
 figures on this work.

Apartment House—2 story and base.
 frame \$12,000. Oakland, Cal.—Archit-
 ect Sidney B. Newsom, 309 Commercial
 Bldg., Oakland. Owner Mrs Mary New-
 son. The exterior will be covered with
 shingles. There will be a private bath
 for each apartment. The plans are be-
 ing figured.

Residence—2 story and base. frame
 \$4500. Oakland, Cal. Architect Ber-
 nard J. Joseph, First National Bank
 Bldg., S. F. Owner A. Bernstein. Arch-
 itect will award the contract at once.
 Bids are in.

Residence—2 story and base. frame
 \$4,000. Berkeley, Alameda Co., Cal.
 Architect T. D. Newsom, 906 Broad-
 way St., Oakland. Owner T. H. Fol-
 well. Exterior of cement and metal
 lath. Furnace heat will be installed.
 Plans are being figured.

Residence—2 story and base. frame
 \$2,000. Oakland, Cal. Architect none.
 Owner Carl Edwin Anderson, 1948 Union
 St., Oakland. Work is to be done by
 Day's Labor.

Residence—2 2 story and base. \$4,000
 each. Oakland, Cal. Architect C. N.
 Burrell, 312 Central Bank Bldg., Oak-
 land. Owner California Building Co.,
 Central Bank Bldg. Plans are being
 figured.

Residence—2 story and base. frame
 \$3500. Oakland, Cal. Architects Deuel
 and Wright, Macdonough Bldg., Oak-
 land. Owner F. Pearce. Plans are
 now ready for figures.

Residence—2 story and base. frame
 \$4500. Oakland, Cal. Architect, F. M.
 May, 2154 Center St., Oakland. Owner,
 H C. Macauley. Bids are to be taken
 at once.

Residence—2 story and base. frame
 \$4500. Berkeley, Alameda Co., Cal.
 Architect John Hudson Thomas, First
 National Bank Bldg., Berkeley. Owner
 Mrs W. B. Seabury. Plans are nearly
 complete and figures will be called at
 once.

Residence—2 story and base. frame
 \$10,000. Oakland, Cal. Owner John
 Hudson Thomas, First National Bank
 Bldg., Berkeley. Owner W. L. Locke.
 Working drawings are being prepared.
 Bids will be taken shortly.

Rem. Fire station. Emeryville, Ala-
 meda Co., Cal. Architect none. Owners
 Town of Emeryville City Clerk F. H.
 Farr is taking bids and will open same
 on March 20th. Concrete walls and
 floors will be put in.

Addition to Residence—2 story and
 base. frame \$3,000. Oakland, Cal. Ar-
 chitect, Albert Farr, Foxcroft Bldg.,
 San Francisco. Owner, Benj. Smith.
 Plans are being prepared.

Station—2 story and base. Class A,
 \$250,000. Oakland, Cal. Architect, Jar-
 vis Hunt, Chicago, Ill. Owners, South-
 ern Pacific Co. Plans for this work
 have been forwarded to San Francisco
 and construction work will be started
 this spring. The contracts will prob-
 ably be let through the architect's
 office in Chicago.

School Dormitory—4 story and base.
 reinforced concrete \$35,000. Berkeley,
 Alameda Co., Cal. Architect, William
 J. Wythe, 513 Central Bank Bldg., Oak-
 land, Cal. Owners, University of Cali-
 fornia. Preliminary plans only have
 been made. The exterior will be of
 cement plaster on concrete walls. A
 heating system will be installed.

Building Contracts Awarded.

Oakland.

No.	Owner	Contractor	Amt.
486	Woelfel	Broadway	1000
487	Crow	St Mary	600
488	Same	Same	600
489	Same	Same	550
490	Brown	Brown	1650
491	Sommarmstrom	Owner	3750
492	Gray	McNary	1950
493	Swalley	Swalley	400
494	Jurgens	Jurgens	500
495	Bullock	Bullock	2000
496	Lydicksen	Lydicksen	1800
497	Pavert	Pavert	5000
498	Young	Sommarmstrom	9990
499	Hurt	Burrett	3000
500	Vaughn	Vaughn	3325
501	Culbertson	Culbertson	1500
502	Shalto	Almquist	2380
503	Coit	Coit	2000
505	Hosford	Atwood	1900
506	Keystone	Keystone	850
507	Gusta	Schaffer	400
508	Lewis	Walker	50000
509	Hughes	Walker	400
510	Lahon	Nichols	2275
511	Pfrang	Pfrang	2500
512	Gustafson	Gustafson	2000
513	August	Lima	1500
514	Locke	Jones	1850
515	Larmer	Larmer	2000
516	Mannie	Mannie	2000
517	Hyde	Hyde	1850
518	Blvd Garage	Anderson	3750

519	Ind. Brwg	Ackerman	3923
520	Havens	Anderson	5937
521	Haettinger	Flittner	1424
527	Capwell	Walker	400000
528	Donovan	Donovan	2000
529	Ideal Bldg Co	Owner	3000
530	Jensen	Lucas	2000
531	Leonardi	Benassini	650
532	Meyers	Fogg	1500
533	Joy	Hollway	1500
534	Same	Same	500
535	Wyatt	Wieben	3200
536	Oman	Olson	1935
537	Townsend	Burrows	1800
538	Trimlett	Trimlett	1000
540	Witherow	Legris	1500
541	Shelby	Shelby	2400
542	Furtado	Harris	1900
544	Burnett	Burnett	2000
545	Anderson	Anderson	1975
546	Woodman	Valadon	3000
547	Williamson	Logan	800
548	Appledorn	Nat'l Rfg	400
549	King	Kollmer	400
550	New Method Ldy	Owner	1000
551	Beaudry	Thompson	1400
552	Frederickson	Owner	19500
555	Richardson	Graves	1710
556	Zorn	House.	5297

(486.) Shafter Ave N 185 W Wisconsin,
 Oakland. Four-room cottage.
 Owner.....Mrs. K. Woelfel.
 Architect...None.
 Contractor..Broadway & Matteson.
 Cost, \$1000

(487.) Putnam N 40 W 40th, Oakland.
 Four-room dwelling.
 Owner.....W. M. Crow.
 Architect...None.
 Contractor..Joe St Mary, Brooklyn Ave.
 and 1st, Elmhurst.
 Cost, \$600

(488.) Putnam N 80 W 40th, Oakland.
 Four-room dwelling.
 Owner.....W. M. Crow.
 Architect...None.
 Contractor..Joe St Mary, Brooklyn Ave
 and 1st, Elmhurst.
 Cost, \$550

(489.) Fortlieh & Putnam NW, Oak-
 land. Four-room dwelling.
 Owner.....W. M. Crow.
 Architect...None.
 Contractor..Joe St Mary, Brooklyn Ave
 and 1st, Elmhurst.
 Cost, \$550

(490.) E-Seventeenth S 230 E 55th Ave.,
 Oakland. Four-room dwelling.
 Owner.....F. H. Brown, 1429 35th Ave.
 Oakland.
 Architect...None.
 Day's work.
 Cost, \$1650

(491.) Walker Ave E 95 S Boulevard
 Way, Oakland. Two-story seven-room
 dwelling.
 Owner.....Sommarstrom Bros., 1055
 16th St., Oakland.
 Architect...None.
 Day's work.
 Cost, \$3750

(492.) Boyd Ave W 107 S Clifton, Oak-
 land. Five-room cottage.
 Owner.....E. L. Gray, 225 Boyd Ave.,
 Oakland.
 Architect...None.
 Contractor..A. H. McNary, 460 Ed-
 wards St., Oakland.
 Cost, \$1950

(493.) College and Forrest NW, Oak-
 land. One-story office.
 Owner.....H. M. Swalley, 5214 Dover,
 Oakland.
 Architect...None.
 Day's work.
 Cost, \$400

(494.) San Pablo Ave, No. 209, Oakland.
 Repairs.
 Owner.....Chas. Jurgens, 930 Adeline

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St., Oakland.
Architect...None.
Day's work.

Cost, \$500

(495.) Twenty-second N 150 W Harrison, Oakland. Alterations.
Owner.....O. M. Bullock, 1420 Broadway, Oakland.
Architect...None.
Day's work.

Cost, \$2000

(496.) Twenty-fifth Ave E 110 N E-16th, Oakland. Two-story six-room dwelling.
Owner.....Geo. Lydixsen, 1252 E-16th, Oakland.
Architect...None.
Day's work.

Cost, \$1800

(497.) Twelfth N 112½ E Madison, Oakland. Two-story bakery.
Owner.....R. J. Pavert, Delger Bldg., Broadway & 14th, Oakland.
Architect...None.
Day's work.

Cost, \$5000

(498.) Tenth and Chestnut NW W 68x N 126, Oakland. Three two-story frame dwellings.
Owner.....R. L. Young, 1122 10th, Okd.
Architect...None.
Contractor...Sommarstrom Bros., 1055 16th, Oakland.
Filed Mar 9, '11. Dated Mar 9, '11.
Roof on\$2100
Brown coated 2292
Completed and accepted..... 3100
Usual 35 days..... 2498
Total cost, \$9900

Bond, none. Limit, 80 days. Forfeit, none. Plans and specifications filed.
NOTE:—One building to be erected W Chestnut 91 N 10th, and one N 10th 35 W Chestnut.

(499.) Cottage S 250 E Warfield, Oakland. Five-room bungalow.
Owner.....E. B. Hurt, 549 27th St., Oakland.
Architect...None.
Contractor...O. L. Burrett, 377 63rd St., Oakland.

Cost, \$3000

(500.) Hudson N 40 W Locksley, Oakland. Seven-room dwelling.
Owner.....M. S. Vaughn, 457 58th St., Oakland.
Architect...None.
Day's work.

Cost, \$3325

(501.) Olive Ave 260 S E-16th, Oakland. Five-room dwelling.
Owner.....D. E. Culbertson, 1414 21st Ave., Oakland.
Architect...None.
Day's work.

Cost, \$1500

(502.) Forty-second S 600 W Telegraph Ave., Oakland. Six-room dwelling.
Owner.....S. Shalto.
Architect...None.
Contractor...A. W. Almquist, 478 43rd, Oakland.

Cost, \$2380

(503.) Forty-fourth S 250 E Telegraph Ave., Oakland. Five-room dwelling.
Owner.....Roger Colt, 293 Bacon Bldg Oakland.
Architect...None.
Day's work.

Cost, \$2000

(505.) Regent No. 1188, Oakland. Five-room dwelling.
Owner.....Mrs. E. T. Hosford, 1184 Regent, Oakland.
Architect...None.

Contractor...H. W. Atwood, 2517 San Jose Ave., Oakland.

Cost, \$1900

(506.) Telegraph Ave. No. 646-648, Oakland. Alterations.
Owner.....Keystone Motor Car Co., Premises.
Architect...None.
Day's work.

Cost, \$850

(507.) Brookdale Ave N 100 W High, Oakland. Three-room cottage.
Owner.....Mrs. Esther Gusta.
Architect...None.
Contractor...W. H. Schaffer.

Cost, \$400

(508.) Ninth and Franklin SW, Oakland. Three-story brick stores and rooming house.
Owner.....C. Irving & Jno. M. Lewis, Central Bank Bldg., Okd.
Architect...Walter D. Reed, Oakland Bank Bldg., Oakland.
Contractor...P. J. Walker, Oakland Bank of Savings Bldg., Oakland.

Cost, \$50,000

(509.) Nutley Ave E 135 N Harmon, Oakland. Four-room dwelling.
Owner.....E. J. Hughes, 1016 Broadway, Oakland.
Architect...None.
Contractor...G. A. Walker, 1016 Broadway, Oakland.

Cost, \$400

(510.) Santa Clara Ave SW 150 SE Oakland Ave., Oakland. All work for one-story frame building.
Owner.....S. Lahon, 558 16th, Oakland
Architect...Leo L. Nichols, 1672 14th Ave., Oakland.
Contractor...Leo L. Nichols.
Filed Mar. 10, '11. Dated Mar. 9, '11.

Frame up\$568
Brown coated 569
Completed 569
Usual 35 days..... 569
Total cost, \$2275

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(511.) Miles Ave E 450 N Hudson, Oakland. Six-room bungalow.
Owner.....C. J. Pfrang, 277 Shafter Ave., Oakland.
Architect...None.
Day's work.

Cost, \$2500

(512.) Boyd Ave W 165 S Forest, Oakland. Six-room dwelling.
Owner.....Alfred Gustafson.
Architect...None.
Day's work.

Cost, \$2000

(513.) Thirty-fourth Ave E 36 S E-17th, Oakland. Five-room dwelling.
Owner.....John August.
Architect...None.
Contractor...M. Lima, 4419 Bancroft, Oakland.

Cost, \$1500

(514.) Fifty-third S 376 E San Pablo Ave., Oakland. Five-room cottage.
Owner.....Franklin Locke, 521 12th, Oakland.
Architect...None.
Contractor...W. P. Jones.

Cost, \$1850

(515.) Sixty-second N 82½ E Hillegas Ave., Oakland. Six-room dwelling.
Owner.....Ed. Larmer, 631 Polier, Oakland.
Architect...None.
Day's work.

Cost, \$2000

(516.) E-Twenty-fifth N 97 W 14th Av., Oakland. Six-room dwelling.
Owner.....Mrs. L. M. Mannie.
Architect...None.
Day's work.

Cost, \$2000

(517.) Thirty-third N 233-8 W West, Oakland. One-story bungalow.
Owner.....Margaret Hyde, 820 35th, Oakland.
Architect...None.
Contractor...M. J. Hyde, 820 35th, Okd.

Cost, \$1850

(518.) Boulevard and A SW, Hayward. All work except wiring for electric light for garage.

Owner.....Boulevard Garage Co. of Hayward, Cal.
Architect...Will Wilde, Albany Bldg., Oakland.

Contractor...Ernest Anderson, San Leandro.

Filed Mar. 13, '11. Dated Mar. 11, '11.
1st and 15th of each month.... 75%
Usual 35 days, balance..... 25%
Total cost, \$3750

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(519.) Clifton S 252 E Claremont Ave S 166-6xW 252. All work for three-story frame structure.
Owner.....Independent Brewing & Malting Co., Oakland.
Architect...H. Maasberg.
Contractor...O. B. Ackerman & Son, 1540 69th Ave., Oakland.

Filed Mar. 13, '11. Dated Feb. 14, '11.
Every two weeks as work progresses 75%
Usual 35 days..... Balance

Total cost, \$3923

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(520.) Lot 22 Blk 7 East Piedmont Heights Extension, Oakland. Erect building.
Owner.....Wickham Havens, Inc., 1212 Broadway, Oakland.
Architect...McCall & Wythe, Central Bank Bldg., Oakland.
Contractor...A. Peterson & J. H. Anderson.

Filed Mar. 13, '11. Dated Mar. 13, '11.
Frame up and enclosed.....\$1484.25
Brown coated 1484.25
Completed and accepted..... 1484.25
Usual 35 days..... 1484.25
Total cost, \$5937.00

Bond, none. Limit, 105 days. Forfeit, \$5. Plans and specifications filed.

(521.) E-Seventeenth No. 1434, Oakland. Repairs, alterations and additions to dwelling.
Owner.....Clara A. Haettinger, Okd.
Designer...Jos. Flittner, 1700 35th Ave., Fruitvale.
Contractor...Jos. Flittner.

Filed Mar. 13, '11. Dated Mar. 13, '11.
Frame up\$356
Brown coated 356
Completed and accepted..... 356
Usual 35 days..... 356
Total cost, \$1424

Bond, none. Limit, 60 days. Forfeit, \$1. Plans and specifications filed.

(527.) Clay E bet 14th and 15th, Oakland. Four-story brick store bldg.
Owner.....H. C. Capwell Co., 12th and Washington, Oakland.
Architect...C. W. Diekey, Oakland Bk. of Svcs., Oakland.
Contractor...P. J. Walker, Monadnock

Bldg., S. F.

Cost, \$400,000

(528.) Alcatraz Ave S 300 E Telegraph, Oakland. Five-room cottage. Owner.....Donovan Bros. Architect...None. Day's work.

Cost, \$2000

(529.) Hudson S 75 W Shafter Ave., Oakland. Six-room dwelling. Owner.....Ideal Bldg. Co., 480 Forest, Oakland. Architect...None. Day's work.

Cost, \$2000

(530.) Hopkins N 700 E 13th Ave., Oakland. Seven-room dwelling. Owner.....Louis Jensen, 724 Hopkins, Oakland. Architect...None. Contractor...C. H. Lucas, 615 Hopkins, Oakland.

Cost, \$2000

(531.) Forty-third N 250 W Market, Oakland. Four-room dwelling. Owner.....Pietro Leonardi. Architect...None. Contractor...Pio Benassini.

Cost, \$650

(532.) Pampas S 189 E Acacia, Oakland. Four-room cottage. Owner.....Ed P. Meyers, Premises. Architect...None. Contractor...Fogg & Allen.

Cost, \$1500

(533.) Sixty-fourth Ave E 800 S E-14th, Oakland. Four-room cottage. Owner.....C. J. Joy, E-14th nr Baker Ave., Oakland. Architect...None. Contractor...J. T. Hollway.

Cost, \$500

(534.) Sixty-fourth Ave E 800 S E-14th, Oakland. Four-room dwelling. Owner.....C. H. Joy, E-14th nr Baker Ave., Oakland. Architect...None. Contractor...J. T. Hollway.

Cost, \$500

(535.) Fruitvale Ave & Laurel Ave NW, Oakland. Six-room dwelling. Owner.....A. Wyatt. Architect...None. Contractor...Alex C. Wieben, 1801 34th Ave., Oakland.

Cost, \$3300

(536.) Wentworth Ave S 67 E Vicksburg, Oakland. Six-room cottage. Owner.....Fred Oman. Architect...None. Contractor...August Olson, 1825 48th Av. Oakland.

Cost, \$1935

(537.) E-Twenty-seventh NE 212.04 NW Vallecito Place NW 40xNE 140, Oakland. All work except painting, tinting, cement steps and sidewalks, electric fixtures and bell, window screens, light, water and gas service and grading for five-room bungalow. Owner.....S. Fannie Townsend, 1822 24th Ave., Oakland. Architect...None. Contractor...R. A. Burrows, 690 E-28th, Oakland.

Filed Mar. 14, '11. Dated Mar. 13, '11.
Roof on and floor laid.....\$400
Plastered500
Completed756

Total cost, \$1656

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(538.) Liese Ave W 220 S Alameda Ave. Oakland. Four-room dwlg and store. Owner.....Robert Trimlett. Architect...None. Day's work.

Cost, \$1000

(540.) Webster W 270 N 38th, Oakland. Four-room cottage. Owner.....C. C. Witherow, 551 32nd, Oakland. Architect...None. Contractor...C. F. Legris, 600 56th, Okd.

Cost, \$1500

(541.) Lawton Ave W 220 N Hudson, Oakland. Seven-room dwelling. Owner.....E. L. Shelby, 343 Kales Ave. Oakland. Architect...None. Day's work.

Cost, \$2400

(542.) Steinway Ave W 140 S Walk No. 8 Lot 10, Oakland. Cottage. Owner.....Marie E. Furtado, Okd. Architect...Albert Farr, 68 Post, S. F. Contractor...Charles E. Harris and L. A. Hudson, 81 Echo Ave., Oakland.
Filed Mar. 14, '11. Dated Mar. 13, '11.
Roof on\$500
Plastered500
Accepted425
Usual 35 days.....487

Total cost, \$1900

Bond, none. Limit, 60 days. Forfeit, \$5. Plans and specifications filed.

(544.) Taft Ave S 285 W Broadway, Oakland. Five-room dwelling. Contractor...F. L. Burnett, 745 Alleen, Oakland. Architect...None. Day's work.

Cost, \$2000

(545.) Hopkins E 100 W Lewis, Oakland. Six-room bungalow. Owner.....Ed Anderson. Architect...None. Day's work.

Cost, \$1975

(546.) Arlington Ave N 50 W Genoa, Oakland. Two-story 9-room flats. Owner.....T. Woodman, 854 Arlington Ave., Oakland. Architect...None. Contractor...Jos. A. Valadon, 2140 Magnolia, Oakland.

Cost, \$3000

(547.) Eighty-second Ave W 40 N Plymouth, Okd. Four-room dwlg. Owner.....Minnie & Ben E. Williamson, 159 7th, Oakland. Architect...None. Contractor...J. W. Logan, 159 7th, Okd.

Cost, \$800

(548.) Washington E 150 N 7th, Oakland. Repairs. Owner.....M. Appledorn. Architect...None. Contractor...National Roofing Co., 812 San Pablo Ave., Oakland.

Cost, \$400

(549.) Woolsey No. 2612, Oakland. Alterations. Owner.....Miss King. Architect...None. Contractor...Jacob Kollmer.

Cost, \$400

(550.) Thirty-sixth and Magnolia NE, Oakland. Addition. Owner.....New Method Laundry, Premises. Architect...None. Day's work.

Cost, \$1000

(551.) San Pablo Ave W 140 N Stanford Ave., Oakland. Four-room dwelling and store. Owner.....Isabella Beaudry, 582 25th, Oakland. Architect...None. Contractor...E. A. Thompson, 663 60th, Oakland.

Cost, \$1400

(552.) Alice E 680 S 10th, Oakland. Four-story 67-room apartments. Owner.....J. G. Fredrickson. Architect...A. W. Smith, 1004 Broadway, Oakland. Day's work.

Cost, \$19,500

(555.) Liese Ave & San Juan NW, Oakland. Six-room cottage. Owner.....Mrs. M. A. Richardson, Okd. Architect...None. Contractor...H. D. Graves, 2019 Harrington Ave., Oakland.
Filed Mar. 15, '11. Dated Mar. 13, '11.
Rafters on\$400
Ready for cheese cloth and paper 500
Accepted382
Usual 35 days.....428

Total cost, \$1710

Bond, none. Limit, 45 days from March 16. Forfeit, \$2. Plans and specifications filed.

(556.) East Piedmont Heights Extension Tct Lot 12 and E 20 feet Lot 13 Blk 7, Oakland. Two-story residence. Owner.....E. B. Zorn, Alameda. Architect...A. W. Smith, 1004 Broadway, Oakland. Contractor...Jacob House, 1640 Allston way, Berkeley.

Filed Mar. 15, '11. Dated Mar. 15, '11.
Frame up\$1300
Brown coated1300
Completed and accepted.....1300
Usual 35 days.....1397

Total cost, \$5297

Bond, none. Limit, June 25th. Forfeit, \$2. Plans and specifications filed.

Building Contracts Awarded.

Berkeley.

No.	Owner	Contractor	Amt.
511	Ulch	Houle	3500
522	Palmer	Pearson	1550
523	Jaymot	Kidder	8000
524	Lathrop	Kollmer	4120
525	Meyer	Meyer	1345
526	Checchine	Offe	1500
539	Lentz	Lentz	400
543	Demetrok	Demetrok	1250
553	Marchant	Marchant	400
554	Bruns	Lambert	3634

(511.) Woolsey N 120 E College, Berkeley. Eight-room dwelling. Owner.....R. L. Ulch, 3120 Eaton Ave., Berkeley. Architect...None. Contractor...Henry Houle, 3309A Grove, Berkeley.

Cost, \$3500

(522.) Piedmont Ave No. 2249, Berkeley. Alter and add to dwelling. Owner.....Harriet K. D. Palmer, 2241 Piedmont Ave., Berkeley. Architect...None. Contractor...Ben Pearson, 2403 Grant, Berkeley.

Filed Mar. 13, '11. Dated Mar. 11, '11.
Frame up and chimney built..\$387.50
Enclosed and plastered.....387.50
Completed and accepted.....387.50
Usual 35 days.....387.50

Total cost, \$1550.00

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

COMPLETION NOTICES.

Alameda.

(523.) Shattuck Ave W bet Blake and Parker, Berkeley. Brick and wood store and flat building.
Owner.....J. Jaymot, 2528 Shattuck Ave., Berkeley.

Architect...None.
Contractor..Kidder & McCullough, 2025 Addison, Berkeley.
Cost, \$8000

(524.) Ashby Ave N 190 W Piedmont, Ave., Berkeley. Eight-room dwlg.
Owner.....C. F. Lathrop, Ellsworth near Russell, Berkeley.

Architect...None.
Contractor..Jacob Kollmer, 2811 Stuart, Berkeley.
Cost, \$4120

(525.) Fifth E between Jones and Page Berkeley. Repairz, alterations and additions

Owner.....J. F. Meyer, 846 Allston Way, Berkeley.
Architect...None.
Day's work.
SCost, \$1345

(526.) Sixth W 300 S Allston Way, Berkeley. Six-room residence.
Owner.....R. J. Checchine, 2216 Sixth, Berkeley.

Architect...None.
Contractor..F. Offe, 1025 Bristol, Bkly.
Cost, \$1500

NOTE:—Foundation is in.

(539.) Adeline E 35 S Emerson, Berkeley. Store house.
Owner.....G. Lentz.
Architect...None.
Day's work.
Cost, \$400

(543.) Shattuck Ave E 100 S Essex, Berkeley. Two-room garage.
Owner.....C. Demetrok, 3049 Shattuck Ave., Berkeley.
Architect...None.
Day's work.
Cost, \$400

(553.) Dohr W 145 N Russell, Berkeley. Four-room dwelling.
Owner.....G. Marchant, 2816 Dohr, Berkeley.
Architect...Wm. C. Helms, 1229 Broadway, Oakland.
Day's work.
Cost, \$1250

(554.) Prince S 112.28 W Shattuck Ave W 60xS 100, Berkeley. All work except painting, tinting, staining, varnishing and basket grates for two one and one-half-story houses.
Owner.....D. Bruns, 1111 Allston Way, Berkeley.

Architect...None.
Contractor..H. A. Lambert, 3026 Shattuck, Berkeley.

Filed Mar. 15, '11. Dated Mar. 14, '11.
Frame up\$908.50
Brown coated 908.50
Completed and accepted..... 908.50
Usual 35 days..... 908.50
Total cost, \$3634.00

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Building Contracts Awarded.

Alameda.

No.	Owner	Contractor	Amt.
504	James	Swenson	480

(504.) Park No. 1395, Alameda. Alter.
Owner.....Miss O. James, Premises.
Architect...None.
Contractor..L. Swenson, 2242 Encinal Ave., Alameda.
Cost, \$480

Mar 8, 1911—Lot 7, A J Snyders Sub Telegraph Ave Ppty in Oakland and Berkeley, Okd. C W Parham to Gustaf Johansen.....Mar 1, 1911

Mar 8, 1911—Santa Fe Tract No. 6, Lot 12, Oakland. W H Webb to W H Webb.....Mar 7, 1911

Mar 8, 1911—Stuart N 200 E Grant E 40xN 135, Bkly. John A Anderson to Frank C Rounds.....Mar 1, 1911

Mar 9, 1911—Santa Fe Tract No. 6, Lot 12, Oakland. W H Webb to W H Webb.....Mar 7, 1911

Mar 10, 1911—Lot 40 Blk 2 North Cragmont, Bkly. D S Sayer to Hughson & Donnolly.....Mar 8, 1911

Mar 10, 1911—Repair shops at West Alameda. Southern Pacific Co to Williams Bros & Henderson.....Mar 1, 1911

Mar 13, 1911—Claremont Park Lot 19 Blk 3, Berkeley. Elizabeth M Graham to F R Peake & Co and Gustaf Johansen.....Mar 9, 1911

Mar 13, 1911—Forty-fifth & West SW S 33xW 90, Okd. Walter Childs to A Morgensen.....Mar 13, 1911

Mar 13, 1911—Melrose Boulevard Lot 87 and E 2.73 ft Lot 86, Brooklyn Tp. F H Brown to M Allen.....Mar 10 '11

Mar 13, 1911—Milvia & Allston Way NE, Bkly. Berkeley Y M C A to whom it may concern.....Jan 16, 1911

Mar 13, 1911—Central Ave N 40 E 4th E 33-6xN 125-4, Ala. Lillian M Fisher to King & Froling.....Mar 13, 1911

Mar 15, 1911—East Piedmont Hights Extension Lot 14 Blk 2, Okd. Extension Bldg Co to R H Van Sant.....Mar 11, 1911

Mar 15, 1911—Twenty-1st & Telegraph Ave, Okd. Oakland Y M C A to H W Moffatt & Co.....Mar 14, 1911

LIENS FILED.

Alameda.

Mar 8, 1911—Bay E 150 S San Antonio Ave S 50x E 150, Alameda. California Door Co vs Pearson & Briggs, D Dorward et al.....\$347.35

Mar 11, 1911—Eighteenth S 108 W Myrtle W 42xS 111-8. R W Kinney Co vs Mary C Schekler.....\$310.26

Mar 13, 1911—Sybil Ave S 690.50 NE Hayward Ave NE 40xSE 160.04, San Leandro. Pacific Coast Lumber & Mill Co vs T J Frost & L C Frost.....\$136.09

Mar 13, 1911—Howe & Ridgeway Ave SE E 125xS 30, Okd. P Schnoor & Son vs Harry W Roessner.....\$68

Mar 13, 1911—Laurel Grove Park Tet Lots 23 to 27 inc Blk J, Brooklyn Tp. W F Banks to James Creamer.....\$84.23

MARIN, CONTRA COSTA AND SONOMA COUNTIES.

Residence—2 story and base, frame \$20,000. Concord, Contra Costa Co., Cal. Architect W. H. Weeks, 251 Kearny St. S. F. Owner's name withheld. The exterior will be of cement plaster and metal lath. There will be a complete heating system. Plans are being prepared.

Repairs to County Bridges.—Cost not determined. Santa Rosa, Sonoma Co., Cal. Engineer, County Surveyor, Santa Rosa. Under the Emergency measure the bridge at Melitta in the Bellevue

District was ordered rebuilt. Extensive repairs will also have to be made to several other of the County's bridges.

Reinforced Concrete Bridge—Contemplated work. Sausalito, Marin Co., Cal. The City Trustees are contemplating the construction of several small concrete bridges in that town and the type of construction is meeting with considerable opposition among the citizens.

Auditorium—2 story and base, brick \$20,000. Black Diamond, Contra Costa Co., Cal. Architect, A. W. Cornelius, Metropolis Bank Bldg., San Francisco. Owner, D. A. Gatto. The ground floor of the building will be fitted for store purposes and the upper floor for a large hall. Bids are now being taken.

High School—2 story and base, frame \$35,000. Vallejo, Solano Co., Cal. Architect, F. D. Voorhees, 517 Central Bank Bldg., Oakland. Owners, City of Vallejo. This building has been described in these columns before when plans were accepted. Bids are now being taken and will be opened the latter part of this month.

Residence—2 story and base, frame \$20,000. Concord, Contra Costa Co., Cal. Architect, W. H. Weeks, 251 Kearny St., San Francisco. Owner, name withheld. The exterior will be of cement plaster and metal lath. There will be a complete heating system. Plans are being prepared.

Contracts Awarded.

School—1 story and base, frame \$10,000. Cotati, Sonoma Co., Cal.—Architect, Brinard Jones, Petaluma. Owners, Cotati School District. The following bids were received: J. C. Lindsay, Santa Rosa, \$9499; J. O. Kuykendall, Santa Rosa, \$8377; Hoyt Bros., Santa Rosa, \$8167; Fred Cullens, Petaluma, \$7745; C. Downie, Hessel Station, \$7198 and A. Herman, Penngrove, \$7100. All bids were taken under advisement.

Sacramento, Stockton & Northern California.

Flats—2 story frame \$6500. Sacramento, Cal. Architect C. N. Burrell, 312 Central Bank Bldg., Oakland. Owner's name withheld. Architect is taking bids.

Apartment House—2 story and base, frame \$20,000. Sacramento, Cal. Architect C. N. Burrell, 312 Central Bank Bldg., Oakland. Owner's name withheld. The exterior of this building will be of cement plaster on metal lath. There will be modern plumbing throughout. Plans are now being figured.

Bank—2 story and base, 40x100 \$30,000. Willows, Glenn Co., Cal. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owners A new corporation has been formed headed by H. J. Barceloux of Willows. Exterior will be of pressed or enameled brick. There will be large commercial vaults besides a safety deposit vault. Plans have just been started.

Bank—2 story and base, \$25,000. Willows, Glenn Co., Cal. Architect Selton, Sacramento. Owners Bank of Willows. Plans for this building have been complete and will be figured shortly.

School—1 story frame \$10,000. New Hope School District, Stanislaus Co., Cal. Architect, none. Bids are now in the hands of the Trustees. Ed. Hutchings, Clerk of the Board.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 12.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

THIS WEEK'S ILLUSTRATIONS:

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House, One of the Most Beautiful County
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Herold.

A Group of Reinforced Concrete Factory
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Building and Industrial News

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San Francisco, MARCH 25, 1911

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Devoted to the Architectural, Engineering, Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.

L. A. LARSEN,

Publisher and Proprietor.

SAN FRANCISCO OFFICE

1325 Mission Street

Bet. 9th and 10th Streets

Telephones—Market 64, J 2001.

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Editorial Comment.

Customs inspectors and people in charge of the wharves of San Francisco report that there is a great supply of goods coming from the East, the shippers taking advantage of the cut in rates by the Pacific Mail and American-Hawaiian Steamship Companies. How far this will continue to the detriment of the California Atlantic Steamship Company remains to be seen. For the shipper who takes advantage of this cut in rates is but cutting his own throat and helping the return of the old order of things. It is a penny wise and pound foolish proposition wherein the merchant for a temporary advantage of a few dollars over his competitor invites the monopoly that has oppressed him for a generation.

The corporation has been erected into a gigantic creature of industry. The combined capital of its stockholders makes such a giant of commerce that the individual competitor is a microscopic pigmy in comparison. So of necessity the laws of trade have been forced to be modified. Combinations of corporations controlling great transportation lines have practically rendered competition impossible. So that it has become necessary to impose State and federal regulation of trade where under natural conditions the best results would be obtained under the natural law of competition.

Rate cutting is never instituted in the interests of the public. Somebody must pay the losses in the end. But the hard part of such a war is that the patriotic merchant who steadfastly supports the line that has given him free competition has to pay the price for the competition wherein his unscrupulous competitor reaps the benefit. The more one studies the situation it looks like things are drifting toward a sort of socialism which will ultimately mean government control or ownership of a great many things now owned and operated by private capital.

The time will ultimately come when railroads will have a physical valuation assigned to them. The water will have to be squeezed out of the stock and they will not pay interest on a lot of paper that represents no actual investment. The abuses of over capitalization and the steam roller tactics in competition are such that they call for more and more government intervention and regulation.

The question of a Japanese war with the United States seems to be a favorite one with the newspapers throughout the country. Just now the mobilization of the troops on the Mexican border seems to have given rise to a lot of

rumors and suggestions of secret treaties between Mexico and Japan.

Japan is a progressive and confident nation and her demonstration in the war with Russia proved her to be a power to be reckoned with. Still it is to her advantage to be friendly with the United States for all she could hope to gain by a war would be the Island possessions in the far East. For that matter it would seem the part of wisdom to sell them the Philippines or get rid of them some way as all they are ever likely to be is a source of expense.

In a war of any duration Japan could not expect to prevail against the United States with its superior territory and resources. Much of the newspaper noise about the danger from Japan is simply jingoism. Mexico would be of little use to Japan if it had it, and further it has no excuse to interfere in affairs down there anyway. There are no Japanese citizens there nor is there Japanese capital invested there. The secret about the movement of troops to the southern border, if there is one, will probably be found somewhere else than in the fear of Japanese intervention.

No one seems to know any thing about where the Exposition is likely to be placed nor is there any intimation made as to who will be selected as the director general of the affair.

To all intents and purposes the matter is as well guarded, if any one knows, as the reason for the movement of the military forces to the Mexican border. None of the daily papers have committed themselves for any of the sites mentioned nor, so far as can be learned, has any one in authority given any intimation as to where it is likely to go.

The Lake Merced boosters have been active lately but the result of the straw ballot seems to have resulted in a majority for Bay View insofar as such a ballot meant anything. The climatic conditions at Lake Merced are not at all favorable. During the time of the trade winds and a goodly portion of the year the fog blows in there in much the same manner that it does through the Golden Gate.

The legislature at Sacramento has certainly been an active one. While the appropriations have run up higher than ever before still there has been a great deal accomplished.

The lieutenant governor has worn out his gavel in the strenuous duties of keeping order and when the session ends there will be a great many new statutes added to the chaptered laws of California, a good percentage of which will be found to be salutary.

Irrigation and Its Relation to the Development of the Great West.

Of the important elements of existence, water, light and air are the divine gifts of nature; without them there is no life. Their total absence means death to organized forms and any curtailment of any one of the three important elements modifies existence to such an extent that life takes on a dwarfed and misshapen existence. Matter itself appears in three primary forms, solid, liquid and gaseous. It exists as the solid earth, the liquid ocean, and the circumambient air. By the aid of light and heat nature manifests itself in organized forms in all three elements and gives to the dull world an animated manifestation.

The active and permeating principles of organized life are, however, the elements first above mentioned, water, light, and air, which everywhere occur in such divine profusion and are the ministering agents to man's life and progress in the world. The sunless depths of the ocean own but low organized forms and those provided with artificial means of producing light. The frozen zones support but a moiety of plant or animal life, and the desert boasts only such species of fauna or flora that are able to extract a meager supply of moisture from the impoverished air, or animals that can migrate to distant water supplies.

Under these conditions human life has ever been confined to the rain belts of the tropic and temperate zones. To the polar icecaps and the arid wastes the migrations of man have been that of the pilgrim and explorer for there he does not find the conditions necessary for his existence. The earth must yield its supply of food, it must furnish him with the means of providing shelter from the elements.

Our earliest records of organized society come from the alluvial valleys of the Nile and Euphrates. There in the midst of deserts, under cloudless skies, flowed the rivers that each year flooded the level plain and left a rich deposit of fertile soil. There in the moist earth were planted the first crops in recorded history. There lived the primitive peoples that have left such enduring monuments of architecture that they have been the marvel of all succeeding ages. And there also did nature teach primitive man the principle of irrigation, for with the tropical rains and the melting of the snows in the high mountains came the annual overflow of the river that revived the life of the plain. There also were practiced those primitive forms of artificial irrigation which still obtain where the water is drawn up from the shrunken river in buckets and poured into the ditches of the surrounding gardens. And in the historic valleys of Asia Minor still exist the monumental lines of the great canals that furnished subsistence to the countless thousands of inhabitants that built the great cities of Babylon and Nineveh and extended their empire over the known world.

Along with religion, philosophy, letters and architecture the art and science of irrigation was transmitted to Phoenicia and to Greece and Rome. As a natural heritage it descended to modern Europe and where opportunity afforded this means of assisting nature to supply the solid earth with the softening and life-giving water has been employed since civilization began.

Under modern conditions irrigation has taken on a new aspect. The development of the modern corporation has enabled capital to be collected in such quantities that projects can now be undertaken by private enterprise that before could have only been attempted by an empire or a nation. The inventions of modern mechanics have enabled the modern engineer to construct dams and aqueducts that would have before been impossible. The application of concrete and artificial stone to modern construction by modern mechanical methods has made possible the construction of artificial waterways in places hitherto thought to be inaccessible. Nothing is now too great, it seems, to be in the range of probability. Some years ago an engineer came forward with a scheme to deflect the Missouri river above the Platte and irrigate the great arid plains of western Nebraska and Kansas. In a recent issue of the Sunday papers there was a long discussion by a French engineer to turn the water of the Atlantic ocean upon the great lowlands of the Sahara desert and thus change the geography and climate of the continent of Africa.

The question of irrigation and reclamation has now become one of the most important confronting the United States government. A great portion of the lands that lie west of the Mississippi river are arid or semi-arid in their nature. On the great slopes that flank the backbone of the continent the rainfall is inconstant and indeterminate. Only the lands in the immediate vicinity of the water courses are capable of successful and intensive cultivation. As a natural consequence therefore ways and means have been sought to husband the resources of the prodigal seasons, to store up the water from the winter rains and the melting snows and distribute them in the season for growing crops. To this end the national government has undertaken to construct reservoirs and canals at different places. Notable among these is the Shoshone river project in Wyoming and the Salt river project of Arizona that was opened by ex-President Roosevelt on the 18th of the present month. In both cases great concrete dams were built at advantageous places where the water could be confined and distributed over fertile lands situated miles away. They were engineering feats that required years to consummate.

As an illustration the storage dam on the Salt River project has required about five years to build. The founda-

tion was surveyed May 13, 1904. The first stone was laid September 6, 1911. The structure is declared to be the largest storage dam of its kind in the United States, and, with one exception, the largest in the world. It is exceeded in size only by the Assouan dam on the River Nile.

There are 336,000 cubic yards of masonry in the dam, according to the records of the Reclamation Service, and 340,000 barrels of cement, manufactured from material found in the vicinity, were used in its building. The structure is of sandstone and cement and rises 284 feet above the river. It is 1,080 feet long on top and 170 feet thick at its base. An acre of ground is covered by the foundation alone. Running along the top, which is the length of about two city blocks, is a roadway twenty feet wide.

The dam forms a reservoir twenty-five miles long and more than 200 feet deep. Its capacity is approximately 56,628,000,000 cubic feet, or, according to the officers of the Reclamation Service, enough water to submerge the State of Delaware one foot deep.

The waters from the dam will be used to irrigate about 250,000 acres of land in the Salt River Valley. After the water leaves the dam, and before it reaches the point where it is to be used, it flows a distance of about sixty miles. It is then distributed throughout the land to be irrigated by means of a diversion dam.

The valley, it is said, will become one of the richest agricultural valleys in the world. Crops can be raised twelve months in the year. It is estimated by C. J. Blanchard, statistician for the Reclamation Service, that one full crop from this valley will equal more than the entire cost of the irrigation works. He declared that land that was not worth one cent per acre before the project was built, since its completion had risen in value from \$100 to 1,000 an acre.

This is one of several instances where irrigation has been fostered by the federal government and a great work has been consummated. Other projects are now under way and will be completed within the coming decade.

California has always used the waters of its streams for irrigation. While no great project such as the Salt River District of Arizona has been attempted by the government private capital and the property owners of different districts have constructed and maintained irrigation districts and canals that have maintained for intensive cultivation vast tracts of otherwise arid land. At present there are numerous private projects on the way to completion. Notable among these is the Kuhn project in Glenn County. Lately a plan has been promulgated to store the floodwaters of the San Joaquin river and irrigate a tract of land of the great valley amounting to 1,800,000 acres.

Irrigation and reclamation are the

Firms desiring news on special classes of buildings such as Banks, Churches, Schools, Hotels, etc., will find such items all classified and grouped under proper headings, commencing on this page. These same items are again repeated under "LOCALITIES" in the last part of our news department.

engineering problems of the present and of the immediate future. It is the handmaid and companion of Conservation. No longer can we afford the prodigal waste of former years. Unused lands must be called into cultivation and the desert made to yield its proportion of products for man's use.

Irrigation by wells has become an important factor in the land cultivation of the West. Subterranean water is constant in all the valleys west of the Sierra Madre mountains. The hydro-electric power of the high mountains is being conveyed to the lower lands and there made to pump the water to the surface of the soil. Here is transformation of energy at a profit.

Some day, perhaps in the not far distant future, some inventive genius will devise some means of harnessing the potential energy of the sun's rays and using it for purposes of securing water for irrigation. Then the cloudless skies of California and the great arid plains will be capital for the investor and the desert will in truth blossom as the rose; and the lands of the great Southwest will be as productive as the hanging gardens of Babylon, as rich as the world-famed Valley of the Nile.

Plans Wanted.

A movement to erect a new Elks' Hall in the city of Santa Rosa is meeting with hearty approval, and a Hall Association has already been organized. C. C. Donovan is chairman of the Building Committee. Ten thousand dollars worth of stock has already been sold.

The proposition to erect a \$150,000 Elks' Hall in Berkeley has been formally ratified at the last meeting of the Berkeley Lodge. The site for the proposed building has already been purchased and covers a lot 100x100. A three or five story building is to be erected.

The Episcopalians of Holtville have purchased a site for a new church edifice, and hope to be able to erect a new building within a short time. No plans have as yet been considered.

El Centro, Cal. The recent bond election, at which the citizens voted \$75,000 worth of bonds for a new high school, carried by a large majority. Professor Nichols and M. W. Conkling are in charge of the work pertaining to the new building.

Berkeley, Cal. A new \$20,000 fire house and three smaller fire stations are included in a bond election which will be submitted to the voters very shortly. The \$20,000 station is to replace the present building located on Shattuck Avenue near Durant.

Elgin, Ore., has voted in favor of a bond issue of \$30,000 which will be used in the construction of a new city hall.

The Knights of Pythias are reported to have selected a site for their Home for Aged and Indigent Pythians near Aberdeen, Washington. The plan of the order is to erect buildings costing in the neighborhood of \$75,000. No plans have as yet been selected.

On April 7th the voters of the Cornish Union High School District in Tehama County, Cal., will be asked to vote on a bond issue of \$43,000 for the construction of a new high school and

the improving of the grounds. The School Trustees are as follows: M. de Motte, L. J. Erwin and F. G. Beresford.

Twelve acres of the Meek tract in Haywards, Alameda County, Cal., has been selected for the site of the new \$75,000 high school building by the Trustees of the Haywards Union High School District. The building is to be constructed out of the proceeds of a bond election called for \$80,000, and which will be submitted to the voters shortly.

The Woodmen of the World in Fresno, Cal., have just acquired a site on which to erect a building. Members of the order are considering ways and means of financing the enterprise. In the same city the Knights of Pythias are considering improving a lot held by them, by the erection of a hall for their use.

P. G. Classman, 524 38th street, Oakland, Cal., intends to build a five room bungalow on 4th Avenue in the Terrace District. No architect has been selected.

Dr. Joseph Ardenzie, 604 Pacific Bldg., San Francisco, is about to erect a handsome two story residence on Ashbury street. He favors something in the English style. No architect has been selected.

Dayton, Lyon County, Nevada. The County Commissioners are considering the erection of a new court house at Dayton, and are receiving plans from various architects throughout the west. The plans will be opened by the Commissioners on April 12th. For further particulars address County Clerk Charles A. McLeod, Dayton, Lyon Co., Nevada.

—APARTMENT HOUSES—

San Francisco.—Apartment house. 3 story and base, frame \$18,000. Architect W. S. Hinds, 1301 Humboldt Bank Bldg., S. F. Owner Mr. Gibbs. The building will be similar to several other structures that have been erected for the same owner from plans by Mr. Hinds. There will be 18 apartments of 2 and 3 rooms each. Wall beds will be used. The exterior will be of enameled brick and cement plaster. There will be a steam heating plant installed but no elevator. Plans are being prepared.

San Francisco.—Apartment house. 3 story and base, brick \$18,000. Architects Chas. M. and A. F. Rousseau, 597 Monadnock Bldg., S. F. Owner J. Brunn. The exterior of this building will be of pressed brick and cement. Wall beds will be installed and steam heat. Bids will be called for at once.

San Francisco.—Apartment house. 5 story and base, reinforced concrete, \$40,000. Architects Chas. M. and A. F. Rousseau, 597 Monadnock Bldg., S. F. Owners Keenan O'Brien Realty Co. Building will have a cement plastered exterior. There will be wall beds used. The mechanical equipment includes 2 electric passenger elevators, 1 electric freight elevator and steam heat. Bids will be called March 31st.

San Francisco.—Apartment house. 3 story and base, frame \$25,000. Architects Dunn and Kearns, Monadnock Bldg., S. F. Owner's name withheld. The exterior will be of metal lath and plaster. There will be a steam heating plant. The building is to contain 15 apartments. Bids are now being taken by the architects.

San Francisco.—Apartment house. 5 story and base, brick \$175,000. Architect E. J. Vogel, Shreve Bldg., S. F. Owner's name withheld. The building will contain 196 apartments with baths. The exterior will be of pressed brick and terra cotta. The mechanical equipment throughout will be the most modern. Plans have been figured.

San Francisco.—Apartment house. 3 story and base, \$12,000. Architect none. Owner Thomas Vadden, 1015 Cole St. The building will contain 7 apartments. The exterior will be of pressed veneer and shiplap. The work is to be done by day labor.

San Francisco.—Apartment house. 5 story and base, reinforced concrete, \$50,000. Architects Salfeld and Kohlberg, Clunie Bldg., S. F. Owner J. F. Hetty. The building is arranged for stores on the first floor and apartments on the upper floors. There will be steam heat and elevator service. The exterior will be of cement plaster. The plans are being re-figured.

San Francisco.—Apartment house. 5 story and base, reinforced concrete \$45,000. Architects Salfeld and Kohlberg, Clunie Bldg., S. F. Owner's name withheld. Preliminary drawings only have been made and the architects are now working on the details of construction. Plans will be complete in about two weeks.

Oakland, Cal.—Apartment house. 4 story and base, frame \$44,000. Architects Hamilton and Murdock, Hansford Bldg., S. F. Owner A. D. Wilson. The exterior of the building will be only metal lath and plaster. The mechanical equipment will be strictly modern. The plans are being figured.

Oakland, Cal.—Apartment house. 4 story and base, frame \$30,000. Architect A. W. Smith, 1004 Broadway, Oakland. Owner John G. Frederickson. The exterior will be of cement plaster on metal lath. There will be a steam heating plant installed. The architect is receiving figures.

Fresno, Fresno Co., Cal.—Apartment house. 3 story and base, frame \$25,000. Architect C. K. Kirby, Fresno. Owner N. Kochman. Building is designed in the Mission style. Wall beds will be installed. The plans are being prepared.

Richmond, Contra Costa Co., Cal.—Apartment house. 3 story and base, frame, 50x90, \$15,000. Architects Dunn and Kearns, Monadnock Bldg., S. F. Owner Herbert F. Brown. The building is arranged for stores on the first floor and apartments above. There will be a steam heating system. Plans are being prepared.

Venice, Los Angeles Co., Cal.—Apartment house, 3 story and base, brick, frame \$12,000. Architects Bryant and Wells, Venice, Cal. Owner G. D. Bates. Work will be done by day labor.

Seattle, Wash.—Apartment house, 3 story and base, brick, 70x90, \$30,000. Architects White and Warren, Northern Bank Bldg., Seattle. Owner's name withheld. Plans will be completed March 30th. There will be 42 apartments. Exterior will be of pressed brick.

Contracts Awarded.

San Francisco.—Apartment house, 3 story and base, frame \$10,000. Architects Righetti and Headman, Phelan Bldg., S. F. Owner Emilio Lastreto. Contractor H. S. Williams. Bid's Exchange, S. F. Contract price \$10,000.

—BRIDGES—

Easton, Wash.—Kachess Dam. Cost not given. Engineers U. S. Reclamation Service, North Yakima, Wash. Owner U. S. Government. Bids are now being taken for the construction of this work and will be opened on April 15th. The work involves approximately the following: Excavation of 345,000 yards of earth, filling of 240,000 yards of embankment, 15,000 yards of riprap, 8,000 yards of concrete and 300,000 pounds of reinforcing steel.

Spokane, Wash.—Bridge, concrete and steel \$415,000. Engineers, City Engineer, Spokane. Owners City of Spokane. Plans for this structure have been completed and are in the hands of the Trustees. A bond issue has been provided to finance its construction. The bridge will be seven spans.

Modesto, Stanislaus Co., Cal.—Repairs to bridges. The Supervisors are considering the construction of a new 100 foot span bridge over Dry Creek, which is to replace the bridge washed away in the recent high water. A petition from the two towns of Hughson and Empire is also before the Board asking for a new bridge over the Tuolumne River. This structure would have to consist of 2 spans of 100 feet each, and is estimated to cost \$60,000.

Salinas, Monterey Co., Cal.—Repairs to bridges \$80,000. Engineer Lou G. Hare, County Engineer Salinas. The above amount includes the repairs to the bridges spanning the Salinas River, the Pancho Rico bridge, the San Lorenzo bridge, the Toro bridge and the King's City bridge.

—CHURCHES—

San Francisco.—Church, frame \$35,000. Architect George W. Kramer, No. 1 Madison Ave., New York. Owners First Methodist Church. The plans for this building are now being figured by the San Francisco contractors. The contract will be awarded this week.

Pomona, Los Angeles Co., Cal.—Guild Hall, frame \$12,000. Architect C. E. Wells, Pomona, Cal. Owners St. Paul's Episcopal Church. There will be a large audience room, rooms for the ladies guilds and men's club rooms, and it is the intention of the owners to have a gymnasium and room for a boys club. The building will be heated by a furnace in the basement. The architect has just started the plans.

Portland, Ore.—Church, brick and stone \$75,000. Architect Ellis F. Lawrence, Portland. Owners Westminster Presbyterian Church. The plans for this building have just been approved by the Building Committee. Rev. Marcotte is the pastor.

Seattle, Wash.—Church, frame, 52x92, \$4,000. Architect Alpheus Dudley Crary Bldg., Seattle. Owners Methodist Protestant Church. Plans for this work will be ready March 27th.

Ashland, Ore.—Church, frame \$13,000. Architect Alpheus Dudley, Crary Bldg., Seattle, Wash. Owners First Baptist Church of Ashland. Plans have been turned over to the owners.

Seattle, Wash.—Church, brick \$20,000. Architect Alpheus Dudley, Crary Bldg., Seattle. Owners 32nd Ave. and East Marion St. Church. Plans for this building were prepared over a year ago and it is now announced that the work will go ahead at once. The building will be erected by day labor.

Contracts Awarded.

San Francisco.—Church, frame \$20,000. Architect Wilson J. Wythe, 513 Central Bank Bldg., Oakland. Owners Howard Street M. E. Church. Contractor Thos. W. Caine, 402 Kearny St., S. F. Contract price \$20,000.

—COURT HOUSES & JAILS—

Stevenson, Skamania Co., Wash.—Repairs to Court House, \$32,000. Architect's name not given. Owners Skamania County. Bids are being taken by the Clerk of the Board of Supervisors. Stevenson, Wash., and will be opened on April 3rd.

San Luis Obispo, Cal.—Remodeling Court House. Cost not stated. Architects Rhighetti and Headman, Phelan Bldg., S. F. Owners San Luis Obispo County. The architects have just completed the gathering of the necessary data, and have started the working drawings for this work.

FACTORIES & WAREHOUSES

San Francisco.—3 warehouses, 1 story and base, brick, \$2,000 each. Architect C. B. Rushmier, 166 Kearny St., S. F. Owners Whittier Realty Co. Plans are now complete for one of these buildings and bids are being taken. The plans for the other two buildings will be completed in about two weeks.

Spokane, Wash.—Cream Factory, 2 story and base, brick and concrete \$40,000. Architects Russell and Vincent, Mohawk Bldg., Spokane. Owners Broadway Dairy Co. The architects have just commenced the plans for this building. Aside from the cost of construction, an additional \$18,000 will be put into machines.

FIRE HOUSES.

San Francisco.—Police Station, 2 story and base, brick, \$30,000. Architect Alfred I. Coffey, City Architect 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. Plans for this work are now complete and bids are being taken by the Board of Public Works and will be opened on April 14th. All contracts are to be let separately.

San Francisco.—Fire House, 2 story and base, brick, \$35,000. Architect Alfred I. Coffey, City Architect 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. Plans are complete and bids are being taken and will be opened April 5th. All contracts are to be separated. Station will be known as Engine House No. 42.

Oak Grove, Monterey Co., Cal.—Fire Station, 2 story and base, frame \$6,000. Architect Edgar F. Lang, Monterey. Owners Town of Oak Grove. Plans were approved at the last meeting of the Trustees, and bids were ordered which will be opened April 14th.

Contracts Awarded.

Modesto, Stanislaus Co., Cal.—Electric Fire Alarm System. Engineer, City Engineer of Modesto. Owners City of Modesto. Contractor Gamewell Fire Alarm System. Contract calls for the installation of a 21 box system.

FLATS.

San Francisco.—Flats, 3 story and base, frame \$10,000. Architect E. E. Young, 251 Kearny St., S. F. Owner's name withheld. Plans are being prepared and bids will be taken in two weeks.

San Francisco.—Flats, 2 story and base, frame \$8,000. Architect E. E. Young, 251 Kearny St., S. F. Owner's name withheld. Bids have been taken under advisement in the architect's offices.

San Francisco.—Flats, 3 story and base, frame \$9,000. Architects Salfeld and Kohlberg, Clunie Bldg., S. F. Owner Theo. P. Beilenberg. The plans are completed and bids are being taken.

San Francisco.—Flats, 3 story and base, frame \$9,000. Architect none. Owner Carston Hanson, 3948 18th St., S. F. Building will contain six flats and is to be constructed by day's labor.

San Francisco.—Flats, 3 story and base, brick \$12,000. Architects O'Brien and Werner, Foxcroft Bldg., S. F. Owner Abbot A. Hanks. The plans have been figured and the contract is about to be awarded.

San Francisco.—Flats, 3 story and base, frame \$9,750. Architect none. Owners McKillop Bros., 534 Cole St. The building will contain six flats and is to be erected by day's labor.

San Francisco.—Flats, 3 story and base, frame \$6,000. Architect D. C. Coleman, Metropolis Bank Bldg., S. F. Owner Bay View Realty Co. Building will contain six flats. Work is to be done by day labor.

San Francisco.—Flats, 3 story and base, frame \$16,000. Architect none. Owner Casper Zwierlein, 1624 Grove St. Building will contain 12 flats. Work is to be done by day labor.

San Francisco.—Flats, 3 story and base, frame \$15,000. Architects H. Gelfuss and Son, 150 Fulton St., S. F. Owner H. W. Gantner. There will be stores on the first floor of this building and flats above. The bids are now under advisement in the architects' offices.

San Francisco.—Flats, 3 story and base, frame \$9,000. Architect none.

BUILDING AND INDUSTRIAL NEWS

Owners C. J. and W. J. Keenan, 300 Webster St., S. F. Building is to contain 12 flats. Work will be done by day labor.

Seattle, Wash.—Flats, 2 story and base, frame \$8,000. Architect J. O. Taft, Arcade Bldg., Seattle. Owner F. William Brown. The plans are being prepared.

GOVERNMENT WORK AND SUPPLIES.

Bremerton, Wash.—Marine Barracks, 3 reinforced concrete buildings, \$150,000. Architect Constructing Q. M. Dept. of U. S. Marine Corps, Washington, D. C. Owner U. S. Government. This work has been mentioned before. The plans have now been forwarded to the coast and are being refigured in Seattle, Portland and San Francisco. Plans may be obtained from the offices of the Marine Corps in any of the above mentioned cities.

Gray's Harbor, Wash.—Stone, piling and poles. Cost not stated. Engineer C. W. Kutz, U. S. Engineer's Office, Seattle, Wash. Bids are being received for furnishing approximately 375,000 tons of stone, brush fascines, piling and poles which are to be delivered at Gray's Harbor. Bids will be opened on April 7th.

Puget Sound, Wash.—Supplies. The Bureau of Supplies and Accounts will receive bids on April 11th for furnishing the following supplies to the Puget Sound Depot: Asbestos millboard, Fire clay, Brushes (paint), Window glass, Pipe fittings, Steel (medium), Steel (structural.)

HALLS & SOCIETY BLDGS.

San Francisco.—Temporary City Hall, 8 story and base, reinforced concrete \$300,000. Architects Wright, Rushford and Cahill, 571 California St., S. F. Owners Whitcomb Estate. Bids are being taken for the inside partitions, metal furring and suspended ceilings. All types of construction will be considered.

Hillyard, Spokane, Wash.—Y. M. C. A. Bldg. 2 story and base, brick \$22,000. Architect T. R. Jacobs, Spokane. Owners Young Men's Christian Association, Hillyard. The plans are complete and the bids will be taken on April 1st.

Olympia, Wash.—Pythian Temple, 2 story and base, concrete \$20,000. Architect Samuel Ward, Seattle. Owners Knights of Pythias, Olympia. Plans are now complete and bids will be taken at once.

HOSPITALS

San Jose, Santa Clara Co., Cal.—Hospital, 2 story and base, frame \$15,000 to \$20,000. Architects, William Klunkert and Son, Ryland Bldg., San Jose. Owners, Dr. Frank H. Patterson and others. The building will be in the Mission style with cement plastered exterior. There will be a general ward besides 25 private wards. A heating system will be installed. The architects are now preparing plans.

Fresno, Fresno Co., Cal.—Hospital, 1 story and base, brick, \$12,000. Archi-

teets Mathewson and Clark, Fresno. Owner, Dr. E. Williams. This building will be used as a veterinary hospital and will be one of the best equipped institutions of its kind in California. The plans are being prepared.

Contracts Awarded.

Columbia River Quarantine Station, Ore.—Hospital, 2 story and base, brick and concrete, \$35,000. Architects, Marine Hospital Service. Owners, U. S. Government. Contractor, Jacob Edison, Astoria, Ore. Officer in charge, Dr. J. M. Holt.

HOTELS

Whittier, Los Angeles Co., Cal.—Hotel, 2 story and base, frame \$20,000. Architects Eisen and Son, 383 Wilcox Bldg., Los Angeles. Owner's name withheld. Plans are being prepared.

Portland, Ore.—Hotel, 8 story and base, Class A, \$80,000 to \$100,000. Architects Preusse and Zittle, Portland. Owner V. Dessert. Plans for the remodeling of this building are being completed, and the work will be started as soon as the figures can be taken.

San Francisco.—Hotel, 4 story and base, brick and steel \$50,000. Architects Cunningham and Politeo, Chronicle Bldg., S. F. Owner A. O. Stewart. The building is arranged for stores on the first floor and a modern hotel on the upper three floors. The exterior will be of pressed brick and terra cotta. The plans are being figured.

Willows, Glenn Co., Cal.—Hotel, 3 story and base, brick, 126x100, \$50,000. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owner Mueller Estate Co. The preliminary plans for this work are now complete and will be put out for figures shortly.

San Jose, Santa Clara Co., Cal.—Hotel equipment for \$200,000 building. Architect William Binder, Rea Bldg., San Jose. Owners Conservative Realty Co. Bids will be called for shortly for a complete kitchen equipment, cold storage plant and gas and electric fixtures.

LIBRARIES

Oakland, Cal.—Library, 1 story and base, frame \$2,500. Architects, Bliss and Faville, Balboa Bldg., San Francisco. Owners, City of Oakland. The building will be covered with shingles. Plans are being figured.

POWER HOUSES

San Francisco.—Power House, brick and concrete, \$30,000. Architect Alfred I. Coffey, City Architect, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. Building is one of a group of new buildings being erected at the new San Francisco Hospital. Bids are now being called for the general brick work and will be opened on April 5th.

Fort Mason, Cal.—Pump house and machinery. Cost not given. Architect Constructing Q. M. Dept. U. S. Army, Major McWilliamson, Officer in charge, Fort Mason, Cal. Owner U. S. Government. Bids are now being taken for the reconstruction of a concrete building and the installation of machinery

for this building. Bids will be opened on April 4th.

Fort Ruger, Honolulu, H. T.—Pump house and machinery. Cost not given. Architect Constructing Q. M. Dept., U. S. Army, Captain M. N. Falls, officer in charge, Honolulu, H. T. Bids are being taken for the construction of a reinforced concrete building and the installation of machinery and the laying of water mains. Bids will be opened April 1st.

RAILROAD CONST., STATIONS AND EQUIPMENT

San Francisco.—Supplies for Geary street municipal road. Cost not stated. Engineer Marsden Manson, City Engineer, 1404 David Hewes Bldg., S. F. Owner City and County of San Francisco. Bids will be opened on April 5th for tubular steel trolley poles, and on April 12th for railroad spikes, tie plates and track specials.

Centralia, Wash.—Passenger depot, 2 story and base. Brick and stone, \$35,000. Architects, O. R. and N. Co., Portland. Owners, O. R. and N. Co. The plans have been ordered and the work is on the boards in the company's offices. Bids will be called as soon as the plans can be completed.

Healdsburg, Sonoma Co., Cal.—Railroad construction. Cost not given. Owners, Northwestern Pacific R. R. Co., San Francisco. John H. McRea, the superintendent of the proposed Wendling branch of the N. P. stated last week that the construction of this branch of the road would be undertaken early this spring. The work will be started out of Healdsburg.

Marysville, Yuba Co., Cal.—Passenger depot, freight sheds and yards. Cost not given. Architects, Dept. Architecture, Northern Elect. Co., Alaska Commercial Bldg., San Francisco. Owners, Northern Electric Co. The company have announced their intention of improving the property recently acquired by them in Marysville and the architects and engineers are working on the project. General Manager Schindler states that the work will be undertaken the latter part of this year.

RESIDENCES.

San Francisco.—Residences 4 2 story and base, frame \$7,000 each. Architect D. J. Patterson, Mechanics' Institute Bldg., S. F. Owner Mrs. D. J. Patterson. These dwellings are all to be erected in one tract. The plans are now complete and the bids are being taken.

San Francisco.—Residences, 4 2-story and base, frame \$7,000 each. Architect, D. J. Patterson, Mechanics' Institute Bldg., San Francisco. Owner, Mrs. D. J. Patterson. These dwellings are all to be erected in one tract. The plans are now complete and the bids are being taken.

Berkeley, Cal.—Residence, 2 story and base, frame \$10,000. Architect, Benj. G. McDougall, Sheldon Bldg., San Francisco. Owner, Mrs. Irene H. Dodd. The dwelling is designed in the Mission style and will be plastered with cement. There will be a heating system and all modern improvements. Plans are being figured.

Berkeley, Cal.—Residence. 2 story and base, frame \$7,000. Architect, none. Owner, I. C. Taylor, 330 East Grove St., Oakland. Work is to be done by day labor.

Berkeley, Cal.—Residence. 2½ story and base, frame \$3500. Architect, J. M. Church Walker, 36 Devisadero St., S. F. Owner, Mrs. A. Bruce Walker. Plans are being figured.

Berkeley, Cal.—Residence. 1½ story and base, frame \$3500. Architect, F. M. May, 2145 Center St., Berkeley. Owner, J. H. Laughlin. Plans complete and bids being taken.

Berkeley, Cal.—Residence. 2 story and base, frame \$3500. Architect, J. H. Thomas, First National Bank Bldg., Berkeley. Owner, Geo. H. White. Plans are being figured and contract to be awarded at once.

Berkeley, Cal.—Residence. 2 story and base, frame \$4500. Architects, Maybeck and White, Lick Bldg., San Francisco. Owner, Mrs. E. Jokers. Plans complete and bids being taken.

Fruitvale, Alameda Co., Cal.—Residences. 4 1-story and base, frame \$2,000. Architect, none. Owner, J. E. Cofer, 1633 Bridge St., Fruitvale. Each dwelling will contain 5 rooms and bath. Work is to be done by day labor.

Willows, Glenn Co., Cal.—Residence. 2 story and base, frame \$4,700. Architect, C. H. Russell, Humboldt Bank Bldg., San Francisco. Owner, Major Pirkey. Plans are being prepared. The exterior is to be of plaster on metal lath. There will be a heating system installed.

Willows, Glenn Co., Cal.—Residence. 2 story and base, frame \$4,500. Architect, C. L. Stiles, Willows, Cal. Owner, D. W. Ross. Plans are complete and bids are being taken.

Fresno, Fresno Co., Cal.—Residence. 2 story and base, frame \$5,000. Architects, Swartz and Son, Fresno. Owner, Rev. G. W. Conley. The architects have just started the plans for this work.

Fresno, Fresno Co., Cal.—Residence. 2 story and base, frame \$7,000. Architect, C. K. Kirby, Fresno. Owner, Dr. O. W. Steinwand. The dwelling is designed in the Mission style and will be handsomely finished throughout. There will be a garage and stables in connection. The plans are being prepared.

Oroville, Butte Co., Cal.—Residence. 2 story and base, frame \$10,000. Architect, James T. Narbett, Sacramento and Chico. Owner, G. F. Jones. The dwelling will contain 8 large rooms and will be finely finished. The exterior will be of shingles and cement plaster on metal lath. There will be a heating system installed. The architect is preparing the plans.

Fresno, Fresno Co., Cal.—Residence. 1 story and base, frame \$3,000. Architects, Mathewson and Clark, Fresno. Owner, Everett Shipp. Plans are being prepared.

San Mateo, San Mateo Co., Cal.—Residence. 1½ story and base, frame \$8,500. Architect, R. W. Palmer, Palo Alto. Owner, John E. Bennett. The exterior will be of cement plaster. There will be eight rooms and a com-

plete heating system. The plans are being prepared.

San Jose, Santa Clara Co., Cal.—Residence. 1½ story and base, frame \$4,500. Architect, Chas. S. McKenzie, Bank of San Jose Bldg., San Jose. Owner, John Reese. The dwelling will be finely finished with hardwood floors. The exterior will be of shingles and cement plaster. The plans are being prepared.

Petaluma, Sonoma Co., Cal.—Residence. 1 story and base, frame \$4,500. Architect, Brainard Jones, Petaluma. Owner, Ernest Wilder. The plans are being prepared.

Portland, Ore.—Residence. 2 story and base, frame and brick, \$15,000. Architect, R. N. Hockenberry, Portland. Owner, Robert Brooke. Plans for the building are now being prepared.

Los Angeles, Cal.—Residence. 2 story and base, frame \$12,000. Architect, Parker O. Wright, Security Bldg., Los Angeles. Owner, T. H. Swain. There will be hardwood floors and white enamel finished wood work. Plans have been prepared.

Los Angeles, Cal.—Residence. 2 story and base, brick and terra cotta, \$30,000. Architect, J. Martyn Haenke, 314 Central Bldg., Los Angeles. Owner's name withheld. The dwelling will contain 23 rooms. Plans have just been started.

Los Angeles, Cal.—Residence. 2 story and base, brick, \$25,000. Architect, R. B. Young, 700 Lankershim Bldg., Los Angeles. Owner, Dan B. Jerrue. There will be a concrete milk house and pumping plant in connection with the residence which will be erected before the dwelling proper. The architect is preparing the plans.

Los Angeles, Cal.—Residence. 3 story and base, frame, cost not given. Architects, Dennis and Farwell, 618 Fay Bldg., Los Angeles. Owner, A. Atkinson. The building is designed in the Spanish style with red tile roofs. The interior will be finished in Circassian walnut and oak. Plans are being prepared.

Los Angeles, Cal.—Residence. 2 story and base, frame, \$11,000. Architects, Arthur Heinrich, Stibolt Bldg., Los Angeles. Owner, J. M. Marston. The building will be in the Spanish style, and will contain 16 rooms. The plans are being prepared.

—SCHOOLS—

Reedley, Fresno Co., Cal.—School. 2 story and base, frame \$20,000. Architects C. J. Kirby and Swartz, Fresno. Owners City of Reedley. Plans for this building have just been approved by the Board. Bids for removing the buildings now on the site have been taken, and construction work will be started as soon as the plans are completed.

Talent, Ore.—School. 1 story and base, brick \$20,000. Architect Chas. H. Burggraff, Ashland, Ore. Owners School District No. 22, Talent, Ore. Bids will be received until April 25th. C. W. Sherman, Clerk, Talent, Ore.

Salem, Ore.—School, additions, brick and frame \$35,000. Architect Fred

Legg, Salem. Owners Salem High School District. Plans are complete and bids are being taken, which will be opened by the Board March 25th. Work includes new plumbing, heating and ventilating system etc.

Monroe, Wash.—Reformatory. 2 story and base, 60x3000 reinforced concrete \$200,000. Architects Saunders and Lawton, Seattle. Owners State of Washington. Corwin S. Shank, Pres. Board, 1005 Alaska Bldg., Seattle. The above work is but one wing of the institution and the architects have just started the plans.

Selma, Fresno Co., Cal.—School. 2 story and base, brick and concrete \$35,000. Architect F. S. Allen, 426 Spring St., Los Angeles. Owners Selma Union High School District. Plans are complete and bids will be taken up to and including March 31. W. H. Shafer, Clerk of the Board, Selma.

Riverside, Cal.—3 schools, 1 and 2 story frame. Cost not stated. Architect G. Stanley Wilson, Riverside. Owners City of Riverside. The plans for three small school buildings in this city have just been ordered from the architect and working drawings are being made.

Hickman, Stanislaus Co., Cal.—School 2 story and base, frame \$25,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Rowe School District. Bids are being taken and will be opened on April 8th Edward Appling, Clerk of the Board, Hickman, Cal.

Contracts Awarded.

Ashland, Ore.—School. 2 story and base, brick and concrete \$62,529. Architect George A. Ferris, Portland. Owners City of Ashland. Contractors Snook and Traver, Salem. Contract price as above.

Chico, Butte Co., Cal.—School. 2 story and base, brick. Cost not given. Architect James T. Narbett, Chico and Sacramento. Owners City of Chico. Contractors Landis and Webster, Chico.

—STORE BUILDINGS—

San Francisco—Store and lofts. 2 story and base, brick \$7,000. Architects Denke and McManus, Humboldt Bank Bldg., S. F. Owners John and Milton Gale. The plans are complete and bids are being taken by the owners.

Oakland, Cal.—Store. 1 story and base, 50x80 reinforced concrete. Architect none. Owner John Dacha, 5098 Telegraph Ave., Oakland. Plans are now ready for figures.

Pomona, Los Angeles Co., Cal.—store and rooms. 2 story and base, brick 50x80 \$30,000. Architect C. E. Wolfe, Pomona, Cal. Owner's name withheld. There will be a finely fitted store on the first floor and also space which is to be occupied by the post office. The upper floor will be divided into 25 rooms with baths, arranged in 2 and 3 room suites. There will be a sidewalk elevator and other modern improvements. Plans are being prepared.

THEATRES.

San Francisco—Nickelodeon. 1 story and base, reinforced concrete \$20,000.

Architects Chas. M. and A. J. Rouseau, Monadnock Bldg., S F. Owner's name withheld. The plans for this building have just been started, and will be ready for figures in about one month's time.

Portland, Ore.—Theatre Remodeling. 2 story and base. brick \$20,000. Architect E. V. Houghton, Seattle. Owner Edwin F. James. Plans are being prepared.

Portland, Ore.—Theatre. 2 story and base. reinforced concrete \$50,000. Architects Williams and Rasmussen, Portland. Owners Buckner Bros. Plans have just been ordered from the architects and will be completed in three weeks.

SEALED PROPOSAL.

Hundreds of dollars may be saved by securing numerous and able competitors to bid on your work. All large construction enterprises and the supply of materials should be advertised in these columns to secure "rock bottom prices." All the leading contractors, manufacturers and material men on the Pacific Coast States read the Building and Industrial News. Send us your advertisements, note the results and save money.

Announcements in these columns will be published at a uniform rate of 10 cents per line for first insertion and 5 cents per line for each subsequent insertion.

Advertisers may send plans and specifications to this office for the convenience of local bidders without extra charge;

CONSTRUCTING BUILDING.

(Bids open April 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for doing the following work to wit:

THE GENERAL CONSTRUCTION OF THE BAY VIEW POLICE STATION, to be located on the northerly line of Newcomb avenue, east of Newhall street.

PLUMBING, HEATING AND GASFITTING.

(Bids open April 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for doing the following work to wit:

THE PLUMBING, GASFITTING AND HEATING of the Bay View Police Station.

ELECTRICAL WORK.

(Bids open April 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2

o'clock p. m. and 3 o'clock u. m., on Wednesday, the 5th day of April, 1911, for doing the following work to wit:

THE ELECTRICAL WORK for the Bay View Police Station.

CONSTRUCTING OF BUILDING.

(Bids open April 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for doing the following work to wit:

THE GENERAL CONSTRUCTION OF ENGINE HOUSE NO. 42, situated on the west side of San Bruno avenue, one hundred feet north of Silliman street.

ELECTRICAL WORK.

(Bids open April 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for doing the following work to wit:

THE ELECTRICAL WORK for Engine House No. 42.

PAINTING SCHOOL BUILDING.

(Bids open March 29.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 29th day of March, 1911, for doing the following work to wit:

THE PAINTING of the Lowell High School building.

MASON WORK.

(Bids open April 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for doing the following work to wit:

THE GENERAL MASON WORK at the power house, San Francisco hospital.

RAILROAD SPIKES.

(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

A quantity of RAIL SPIKES for the Geary Street Municipal Railway.

RAILROAD TIE PLATES.

(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

A quantity of TIE PLATES for the Geary Street Municipal Railway.

TRACK SPECIALS.

(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

A quantity of TRACK SPECIALS for the Geary Street Municipal Railway.

STONE—PILING AND POLES.

(Bids open April 7.)

Stone.—U. S. Engineer Office, SEATTLE, WASH.—Sealed proposals for furnishing 375,000 tons of stone, brush fascines, piling and poles delivered at Gray's Harbor, Wash., will be received here until 12 o'clock m., April 7, 1911, and then publicly opened. Information on application. C. W. KUNTZ, major, engineers.

CONSTRUCTING BUILDING.

(Bids open May 1.)

Building.—U. S. Marine Corps, Quartermaster's Department, Washington, D. C.—Sealed proposals, in duplicate, will be received at this office until 11 a. m. May 1, 1911, and then be publicly opened, for the erection of a marine barracks at the navy yard, BREMER-TON, WASH. Proposal blanks, plans, specifications and other information can be obtained from the commanding officer, marine barracks, navy yard, Bremerton, Wash.; the depot quartermaster, U. S. Marine Corps, 182 2nd street, San Francisco, Cal., and marine recruiting officer, Breeden Building, corner 3rd and Washington streets, Portland, Ore.

PUMP HOUSE AND EQUIPMENT.

(Bids open April 1.)

Pump house and Equipment.—Office of Constructing Quartermaster, Fort Mason, Cal.—Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 6-inch water main and erecting steel water tank at FORT Baker, Cal., will be received here until 11 a. m. April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here.

PUMP HOUSE AND MACHINERY.

(Bids open April 1.)

Pump House and Machinery.—Office of Constructing Quartermaster, Honolulu, H. T., March 1, 1911.—Proposals for construction of pump house and installing water mains at Fort Ruger, H. T.—Sealed proposals, in triplicate,

will be received here until 10 a. m., April 1, 1911, and then opened, for installing at FORT RUGER water mains, constructing pump house and furnishing and installing there in the pumping machinery. Plans, specifications, blank forms and all necessary information can be obtained here.

CONSTRUCTING EARTH DAM.

(Bids open April 15.)

Earth lam—Department of the Interior, United Reclamation Service, Washington, D. C., February 25, 1911.—Sealed proposals will be received at the office of the U. S. Reclamation Service, North Yakima, Wash., until 10 o'clock a. m. April 15, 1911, for the building of Kachess dam and accessory structures near EASTON, WASH. The work involves the excavation of approximately 345,000 cubic yards of material, the placing of about 240,000 cubic yards of embankment, 15,000 cubic yards of riprap and paving, 8,000 cubic yards of concrete and 300,000 pounds of reinforcing steel and other items necessary to complete the work. For particulars address the United States Reclamation Service, Washington, D. C., or North Yakima, Wash. R. A. BALLINGER, secretary.

CONSTRUCTING BUILDING.

(Bids open March 31.)

Sealed proposals for the construction of reinforced concrete or brick school building will be received by the Clerk of the Board of Trustees of the SELMA UNION HIGH SCHOOL DISTRICT of Fresno County, California, until 3 p. m. on the 31st day of March, in accordance with the plans and specifications as prepared by Architect F. S. Allen, 426 Spring street, Los Angeles.

M. B. Carrington, Clerk of the Board, Selma, Fresno, Co., Cal.

CONSTRUCTING BUILDING.

(Bids open April 8th.)

Sealed proposals for the construction of a school building will be received by the Clerk of the Board of Trustees of the ROWE SHCOOL DISTRICT of Stanislaus County, California, until 10:30 a. m. on the 8th day of April in accordance with the plans and specifications as prepared by Architect W. H. Weeks, 251 Kearny St., San Francisco.

Edward Appling, Clerk of the Board, Hickman, Stanislaus Co., Cal.

San Francisco.

Apartment House—3 story and base, frame \$18,000. San Francisco. Architect W. S. Hinds, 1301 Humboldt Bank Bldg., S. F. Owner Mr. Gibbs. The building will be similar to several other structures that have been erected for the same owner from plans by Mr. Hinds. There will be 18 apartments of 2 and 3 rooms each. Wall beds will be used. The exterior will be of enameled brick and cement plaster. There will be a steam heating plant installed but no elevator. Plans are being prepared.

Apartment House—2 story and base, brick \$18,000. San Francisco. Architects Chas. M. and A. F. Rousseau, 597 Monadnock Bldg., S. F. Owner J. Brunn. The exterior of this building will be of pressed brick and cement.

Firms desiring news from certain localities like San Francisco, Los Angeles, Portland, Seattle, etc., will find all such items, commencing on this page, all carefully classified as to location. These same items are repeated in the fore part of the news department, under distinct headings such as Banks, Churches, Hotels, etc.

Wall beds will be installed and steam heat. Bids will be called for at once.

Apartment House—5 story and base, reinforced concrete \$40,000. San Francisco. Architects Chas. M. and A. F. Rousseau, 597 Monadnock Bldg., S. F. Owners Keenan O'Brien Realty Co. Building will have cement plastered exterior. There will be wall beds used. The mechanical equipment includes 2 electric passenger elevators, 1 electric freight elevator and steam heat. Bids will be called March 31st.

Apartment House—3 story and base, frame \$25,000. San Francisco. Architects Dunn and Kearns, Monadnock Bldg., S. F. Owner's name withheld. The exterior will be of metal lath and plaster. There will be a steam heating plant. The building is to contain 15 apartments. Bids are now being taken by the architects.

Apartment House—5 story and base, brick \$175,000. San Francisco. E. J. Vogel, Shreve Bldg., S. F. Owner's name withheld. The building will contain 196 apartments with baths. The exterior will be of pressed brick and terra cotta. The mechanical equipment throughout will be the most modern. Plans have been figured.

Apartment House—3 story and base, \$12,000. San Francisco. Architect none. Owner Thomas Volden, 1015 Cole St. The building will contain 7 apartments. The exterior will be of pressed brick veneer and shiplap. The work is to be done by day labor.

Apartment House—5 story and base, reinforced concrete \$50,000. San Francisco. Architects Salfeld and Kohlberg, Clunie Bldg., S. F. Owner J. F. Hetty. The building is arranged for stores on the first floor and apartments on the upper floors. There will be steam heat and elevator service. The exterior will be of cement plaster. The plans are being re-figured.

Apartment House—5 story and base, reinforced concrete \$45,000. San Francisco. Architects Salfeld and Kohlberg, Clunie Bldg., S. F. Owner's name withheld. Preliminary drawings only have been made, and the architects are now working on the details of construction. Plans will be complete in about two weeks.

Warehouses—3 1 story and base, brick \$2,000 each. San Francisco. Architect C. B. Rushmier, 166 Kearny St., S. F. Owners Whittel Realty Co. Plans are now complete for one of these buildings and bids are being taken. The plans for the other two buildings will be completed in about two weeks.

Pump House and Machinery—Cost not given. Fort Mason, Cal. Architect Constructing Q. M. Dept., U. S. Army, Major McWilliamson, Officer in charge, Fort Mason, Cal. Owner U. S. Government. Bids are now being taken for the reconstruction of a concrete building and the installation of machinery for this building. Bids will be opened on April 4th.

Pump House and Machinery—Cost not given. Fort Ruger, Honolulu, H. T. Architect Constructing Q. M. Dept., U. S. Army, Capt. M. N. Falls, officer in charge, Honolulu, H. T. Bids are being

taken for the construction of a reinforced concrete building and the installation of machinery and the laying of water mains. Bids will be opened April 1st.

Police Station—2 story and base, brick \$30,000. San Francisco. Architect Alfred I. Coffey, City Architect, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. Plans for this work are now complete and bids are being taken by the Board of Public works and will be opened on April 5th. All contracts are to be let separate.

Fire House—2 story and base, brick \$35,000. San Francisco. Architect Alfred I. Coffey, City Architect, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. Plans are complete and bids are being taken and will be opened April 5th. All contracts are to be separated. Station will be known as Engine House No. 42.

Flats—3 story and base, frame \$10,000. San Francisco. Architect E. E. Young, 251 Kearny St. S. F. Owner's name withheld. Plans are being prepared and bids will be taken in two weeks.

Flats—2 story and base, frame \$8,000. San Francisco. Architect E. E. Young, 251 Kearny St., S. F. Owner's name withheld. Bids have been taken under advisement in the architect's offices.

Flats—3 story and base, frame \$9,000. San Francisco. Architects Salfeld and Kohlberg, Clunie Bldg., S. F. Owner Theo. P. Beilenberg. The plans are complete and bids are being taken.

Flats—3 story and base, frame \$9,000. San Francisco. Architect none. Owner Carston Hanson, 3948 18th St., S. F. Building will contain six flats and is to be constructed by day labor.

Flats—3 story and base, brick \$12,000. San Francisco. Architects O'Brien and Werner, Foxcroft Bldg., S. F. Owner Abbott A. Hanks. The plans have been figured and the contract is about to be awarded.

Flats—3 story and base, frame \$9,750. San Francisco. Architect none. Owners McKillop Bros., 534 Cole St. The building will contain six flats and is to be rected by day's labor.

Flats—3 story and base, frame \$6,000. San Francisco. Architect D. C. Coleman, Metropolis Bank Bldg., S. F. Owner Bay View Realty Co. Building will contain six flats. Work is to be done by day labor.

Flats—3 story and base, frame \$16,000. San Francisco. Architect none. Owner Casper Zwierlein, 1624 Grove St., S. F. Building will contain 12 flats. Work will be done by day labor.

Flats—3 story and base, frame \$15,000. San Francisco. Architects H. Gelfuss and Son, 150 Fulton St., S. F. Owner H. W. Gantner. There will be stores on the first floor of this building and flats above. The bids are now under advisement in the architects' offices.

Flats—3 story and base, frame \$9,000. San Francisco. Architect none. Owners C. J. and W. J. Keenan, 300 Webster St., S. F. Building is to contain 12 flats. Work will be done by day labor.

Hotel—4 story and base, brick and steel \$50,000. San Francisco. Archi-

teets Cunningham and Politio, Chronicle Bldg., S. F. Owner A. C. Stewart. The building is arranged for stores on the first floor and a modern hotel on the upper three floors. The exterior will be of pressed brick and terra cotta. The plans are being figured.

Temporary City Hall—8 story and base, reinforced concrete \$300,000. San Francisco. Architects Wright, Rushforth and Cahill, 571 California St., S. F. Owners Whitcomb Estate. Bids are being taken for the inside partitions, metal furring and suspended ceilings. All types of construction will be considered.

Power House—Brick and concrete \$30,000. San Francisco. Architect Alfred I. Coffey, City Architect, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. Building is one of a group of new buildings being erected at the new San Francisco Hospital. Bids are now being called for the general brick work and will be opened on April 5th.

Supplies for Geary Street Municipal Road—Cost not stated. San Francisco. Engineer Marsden Manson, City Engineer, 1404 David Hewes Bldg., S. F. Owner City and County of San Francisco. Bids will be opened on April 5th for tubular steel trolley poles, and on April 12th for railroad spikes, tie plates and track specials.

Church—Frame \$35,000. San Francisco. Architect George W. Kramer, No. 1 Madison Ave., New York. Owners First Methodist Church. The plans for this building are now being figured by the San Francisco contractors. The contract will be awarded this week.

Marine Barracks—3 reinforced concrete buildings \$150,000. Bremerton, Wash. Architect Constructing Co. Q. M. Dept., U. S. Marine Corps, Washington, D. C. Owner U. S. Government. This work has been mentioned before. The plans have now been forwarded to the coast and are being refigured in Seattle, Portland and San Francisco. Plans may be obtained from the offices of the Marine Corps in any of the above mentioned cities.

Nickelodeon—1 story and base, reinforced concrete \$20,000. San Francisco. Architects Chas. M. and A. F. Rousseau, Monadnock Bldg., S. F. Owner's name withheld. The plans for this building have just been started and will be ready for figures in about one month's time.

Residences—4 2 story and base, frame \$7,000 each. San Francisco. Architect D. J. Patterson, Mechanics' Institute Bldg., S. F. Owner Mrs. D. J. Patterson. These dwellings are all to be erected in one tract. The plans are now complete and the bids are being taken.

Store and Lofts—2 story and base, brick \$7,000. San Francisco. Architects Denke and McManus, Humboldt Bank Bldg., S. F. Owners John and Milton Gale. The plans are complete and bids are being taken by the owners.

Contracts Awarded.

Apartment House—3 story and base, frame \$10,000. San Francisco. Architects Righetti and Headman, Phelan Bldg., S. F. Owner Emilio Lastreto. Contractor H. S. Williams, Bldr's Exchange, S. F. Contract price \$10,000.

Church—Frame \$20,000. San Francisco. Architect Wilson J. Wythe, 513 Central Bank Bldg., Oakland. Owners Howard Street M. E. Church. Contract-

Contract price \$20,000.
or Thos. W. Caine, 402 Kearny St., S. F.

Building Contracts Awarded.

San Francisco.

No.	Owner	Contractor	Amt.
833	Binning	Craemer	4300
834	Cheesewright	Wickersham	3122
835	Fairchids	Layng	6789
836	Same	Goss	733
837	Capelli	Sciochetti	5100
838	Hurley	Halling	1425
839	Anderson	Anderson	2000
840	Same	Same	2000
841	Same	Same	2000
842	McKee	McKee	7000
843	Same	Same	7000
844	Mayer	Mayer	500
845	Campbell	Campbell	1000
846	Gustavson	Gustavson	1000
847	Rosenquist	Rosenquist	600
848	Adami	Adami	1000
849	Koperski	Koperski	700
850	Schultz	Hoin	400
851	Turner	Turner	3000
852	Howard M E Ch	Owner	20000
853	Brooks	Brooks	400
854	Cavaglieri	Owner	500
855	Seibel	Nelson	400
856	Sahlein	Gould	400
857	Cuneo	Rossi	850
858	Lambert	Lambert	800
859	Rye	Delrieu	850
860	Green	Savage	1000
861	S F Bridge	Leonard	28781
862	Wolff	Wagner	31990
863	Same	Chaban	1700
864	Same	Turner	7442
865	Voigt	Gleeson	5400
866	Lastreto	Williams	8453
867	Creyer	Henning	6176
868	Zeh	Marcuse	8400
869	Schroth	Larsen	6460
870	Haslett	Ferrolite	43733
871	Davis	Britt	3600
872	Beha	Beha	4200
873	Rodgers	Soules	350
874	Talassano	Toyne	1000
875	Hundley	Hundley	1000
876	Salfield	Salfield	500
877	Volunteers of Am.	Grimi	900
878	Button	Button	400
879	Keenan	Keenan	8000
880	Keenan	Keenan	9000
881	Rolkins	Bagge	13500
882	Pacific Tool	Helbing	14750
883	Hermanson	Bjors	2000
884	Stewart	Stewart	600
885	Roebeling	Roebeling	400
886	Bay Shore Dray	Sullivan	450
887	Morrison	Morrison	10000
888	Grant	Mahonoy	3000
889	Petterson	Kallman	1800
890	Richards	Kempton	7680
891	Taylor	Lilliso	2400
892	Bldr's Rlty	Owner	100000
893	Taylor	Owner	15000
894	Davis	Davis	3650
895	Johnston	Anderson	1090
896	Nelson	Anderson	3125
897	Magee	New Era	1975
898	Carolan	Youngerdorf	4600
899	Nelson	Nelson	1000
900	Rossi	Lucia	400
901	Montronil	Montronil	1000
902	Dybdal	Dybdal	1000
903	Waxman	Meyer	500
904	S P	Van Emon	500
905	Nelson	Nelson	1000
906	Riley	Martin	500
907	Ruffin	Pointon	500
908	Crocker Est	Locke	500
909	Muller	Muller	800
910	Mignacco	Mignacco	1000
911	Woods	Teider	1000
912	Struven	Struven	500
913	Mahan	Mahan	600
914	Quie	Quie	450
915	Zwierlein	Zwierlein	16000
916	Stuhr	Stuhr	3000
917	McCracken	Hamilton	5080
918	Ahlbach	McSheehy	2400
919	Hennr	Nelson	6750
920	Bay View	Heglin	1000
921	O'Connor	Bruek	1615
922	Salmon	Houle	1400
923	Wright	Anderson	13750
924	McCarty	Keenan	7600
925	Litz	Smith	9200
926	Woodside	Coburn	12475
927	Same	Maundrell	865
928	Same	Klimm	1379
929	Lacey	Lacey	4900
930	Keenan	Keenan	2800
931	Anderson	Anderson	400
932	Pinney	Pinney	850
933	Button	Button	400
934	Ralolli	Ralolli	1000
935	Smith	Frost	500
936	Puccinelli	Pogano	6725
937	Rube	Tobin	1345
938	St. Francis	Waterhouse	1200
939	Same	Mangrum	550

940	Same	Fuller	1485
941	Winkelman	Fennell	41700
942	Same	Boscus	6160
943	Same	Sutton	1360
944	Same	Lening	1400
945	Quigley	Manno	1050
946	Prot. Ep. Ch.	Zelinsky	1350
947	Sterbank	Ruegg	1600
948	Wilson	Wright	35600
949	Foppiano	Dibbero	3850

(833.) **Haight N 127-6 E Clayton E 55**
xN 137-6. Grading, concrete, marble, terrazzo, mosaic, glass, lath, plaster, painting, electric work, hardware, plumbing, tinning, iron work, mill, lumber and labor for alterations and additions to two three-story frame buildings.

Owner.....Anna M. Binning and Wilhelm H. Droger.

Architect...Thos. M. Edwards, 101 Post, San Francisco.

Contractor...O. A. Craemer, 402 Kearny, San Francisco.

Filed Mar. 16, '11. Dated Mar. 15, '11.

Brown coated\$1615

Completed and accepted..... 1610

Usual 35 days..... 1075

Total cost, \$4300

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(834.) **Clementina — 200 E Ninth—.**

All work except lathing, plastering, cement and concrete work for two-story frame flats.

Owner.....L. Cheesewright.

Architect...None.

Contractor...B. B. Wickersham, 1143 Harrison, S. F.

Filed Mar. 16, '11. Dated —.

Roof on\$1000

White coated 500

Usual 35 days..... 1622

Total cost, \$3122

Bond, etc., none. Plans and specifications filed.

NOTE:—Specifications and agreement read, Chusewright. Signature reads Cheesewright.

(835.) **Castro and Beaver SE S 25xE**

100. All work except shades, gas and electric fixtures and plumbing for a three-story frame flats.

Owner.....W. W. Fairchild, 87 Beaver, San Francisco.

Architect...None.

Contractor...H. E. Layng, 160 Alpine, San Francisco.

Filed Mar. 16, '11. Dated Mar. 16, '11.

Owner to pay to two lumber men furnishing lumber within 10 days of delivery of lumber amount not to exceed in aggregate 20% of contract and if less than 20% paid to said lumber men on erection of frame, difference to be paid contractor

Balance of payments on basis of 75% on 10th of each month....

Usual 35 days..... 25%

Total cost, \$6789

Bond, none. Limit, 150 days. Forfeit, none. Plans and specifications filed.

(836.) **Drainage, plumbing and gas**

fitting on above.

Contractor...Wm. P. Goss, 351 11th Ave., San Francisco.

Filed Mar. 16, '11. Dated Mar. 16, '11.

Payments on 10th of each month

Usual 35 days..... 75%

Total cost, \$733

Bond, etc., none. Plans and specifications filed.

(837.) **Filbert S 55 E Jones. All work**

except grading, excavation, painting,

mantels, gas and electric fixtures and window shades for two-story flats.
 Owner.....M. Capelli, 678 Francisco, San Francisco.
 Architect...None.
 Contractor...T. Sciocchetti Contracting Co., 3315 Jennings, S. F.
 Filed Mar. 16, '11. Dated Mar. 6, '11.
 Frame up and roof on.....\$1250
 Brown coated 1250
 Completed and accepted..... 1250
 Usual 35 days..... 1350
Total cost, \$5100
 Bond, \$1300. Sureties, A. Caccia and A. Curran. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(S38.) **Twentieth S 50 W Collingwood** 25x97-6. Alterations and additions to a one and one-half-story cottage into flats.
 Owner.....Mrs. Margaret Hurley, 4307 20th. San Francisco.
 Architect...None.
 Contractor...B. R. Halling, 4305 20th, San Francisco.
 Filed Mar. 16, '11. Dated Mar. 16, '11.
 New roof sheathing on.....\$356
 Brown coated 356
 Completed and accepted..... 356
 Usual 35 days..... 356
Total cost, \$1425
 Bond, none. Limit, 70 days from Mar. 16. Forfeit, none. Plans and specifications filed.

(S39.) **Homestead E 110 N 25th. One-** and one-half-story frame dwelling.
 Owner.....Knut Anderson, 139 State, San Francisco.
 Architect...None.
 Day's work. **Cost, \$2000**

(S40.) **Homestead E 160 N 25th. One** and one-half-story frame dwelling.
 Owner.....Knut Anderson, 139 State, San Francisco.
 Architect...None.
 Day's work. **Cost, \$2000**

(S41.) **Homestead E 135 N 25th. One** and one-half-story frame dwelling.
 Owner.....Knut Anderson, 139 State, San Francisco.
 Architect...None.
 Day's work. **Cost, \$2000**

(S42.) **Fifteenth N 95 E Howard. Three-** story frame flats.
 Owner.....Wm. A. McKee, 3328 24th, San Francisco.
 Architect...None.
 Day's work. **Cost, \$7000**

(S43.) **Howard E 50 N 15th. Three-** story frame flats.
 Owner.....Wm. A. McKee, 3328 24th, San Francisco.
 Architect...None.
 Day's work. **Cost, \$7000**

(S44.) **Van Dyke Ave No. 1486. One-** story frame cottage.
 Owner.....Chris. Mayer, Premises.
 Architect...None.
 Day's work. **Cost, \$500**

(S45.) **California N 90 W 25th Ave.** One and one-half-story frame dwlg.
 Owner.....J. H. Campbell, 255 25th Ave., San Francisco.
 Architect...None.
 Day's work. **Cost, \$1800**

(S46.) **Irving N 100 W 19th Ave. One-** story frame cottage.
 Owner.....Fred Gustafson, 1828 Irving, San Francisco.

Architect...None.
 Day's work. **Cost, \$1000**

(S47.) **Twenty-third Ave W 175 S** Anza. One-story frame cottage.
 Owner.....Geo. August Rosenquist, 1920 Steiner, S. F.

Architect...None.
 Day's work. **Cost, \$600**

(S48.) **Quesada S 225 W Ingalls. One-** story frame cottage.
 Owner.....Philip Adami, 1508 Quesada, San Francisco.

Architect...None.
 Day's work. **Cost, \$1000**

(S49.) **San Carlos Ave No. 260. Add to** dwelling.
 Owner.....Stanley Koperski, Premises.
 Architect...None.
 Day's work. **Cost, \$700**

(S50.) **Kearny and Washington NE.** Alter store front.
 Owner.....Mrs. M. Schultz, 2426 Filbert, San Francisco.
 Architect...Ross & Burgren, 222 Kearny, San Francisco.
 Contractor...Theo. S. Hoin, 1568 Clay, San Francisco.
Cost, \$400

(S51.) **Twenty-first Ave W 250 S Lake.** Two-story frame dwelling.
 Owner.....John Turner, 991 Valencia, San Francisco.
 Architect...None.
 Day's work. **Cost, \$3000**

(S52.) **Harriet and Howard SW. Com-** plete frame church.
 Owner.....Howard St. M. E. Church, Corp., Premises.
 Architect...Willson J. Wythe, 513 Central Bank Bldg., Okd.
 Day's work. **Cost, \$20,000**

(S53.) **Clay No. 3773. Add to building.**
 Owner.....Elisha Brooks, Ben Lomand, Cal.
 Architect...None.
 Contractor...Jos. S. Brooks, 3773 Clay, San Francisco.
Cost, \$400

(S54.) **Potrero Ave E 27-6 N 18th.** Two-story frame storage lofts.
 Owner.....J. Cavaglieri, 618 San Bruno Ave., S. F.
 Architect...None.
 Day's work. **Cost, \$500**

(S55.) **Edgewood W 370 S Farnsworth** Lane. One-story concrete private garage.
 Owner.....Philip H. Seibel, 205 Edgewood Ave., S. F.
 Architect...None.
 Contractor...E. Nelson, 441 Douglas, San Francisco.
Cost, \$400

(S56.) **Mission No. 2528. Alter front of** real estate office.
 Owner.....H. Sahlein, 1718 Jackson, San Francisco.
 Architect...None.
 Contractor...S. E. Gould, 2512 Mission, San Francisco.
Cost, \$400

(S57.) **Greenwich N 75 W Pierce. One-** story frame cottage.
 Owner.....Angiolo Cuneo, 2751 Greenwich, S. F.
 Architect...None.
 Contractor...F. Rossi, 3934 Franklin, S. F.
Cost, \$850

(S58.) **Lisbon No. 698. Add to store..**
 Owner.....E. A. Lambert, Premises.
 Architect...None.
 Contractor...G. W. Lambert, Premises.
Cost, \$800

(S59.) **Pevere Ave No. 1753. Add to** dwelling.
 Owner.....Casimir Rye, Premises.
 Architect...None.
 Contractor...Alfred Delrieu, 1742 Oakdale, San Francisco.
Cost, \$850

(S60.) **Twenty-first Ave W 125 S** Irving. Alter and repair store and flat.
 Owner.....J. Green, 1208 20th Ave., San Francisco.
 Architect...None.
 Contractor...W. A. Savage, 1256 16th Av S. F.
Cost, \$1000

(S61.) **Army Supply Depot, Fort Mason.** All work for wharf shed.
 Owner.....San Francisco Bridge Co., Monadnock Bldg., S. F.
 Architect...None.
 Contractor...Jno. J. Leonard, 180 Jessie, San Francisco.
 Filed Mar. 17, '11. Dated Mar. 16, '11.
 Payments on 5th of each month 75%
 Usual 35 days..... 25%
Total cost, \$28,781
 Bond, none. Limit, 90 days after April 1. Forfeit, none. Plans and specifications filed.

(S62.) **O'Farrell S 93-6 N Jones W 44** S 137-6 E 22 N 68-9 E 22 N 68-9. Excavating, brick, iron, artificial stone, terra cotta, shades, vacuum plant, carpenter, mill, stairs, hardware, ornamental iron, metal, asphalt roof, marble, glass, lath, plaster, damp proofing for six-story and basement Class "C" brick apartments.
 Owner.....Henry Wolff.
 Architect...Wm. Mooser, Nevada Bank Bldg., S. F.
 Contractor...Ferdinand Wagner, 609 Waller, S. F.

Filed Mar. 17, '11. Dated Feb. 3, '11.
 Payments on 1st and 15th of each month of 75%
 Usual 35 days..... 25%
Total cost, \$31,990
 Bond, \$8000. Surety, The Empire State Surety Co. Limit, without delay. Forfeit, none. Plans and specifications filed.

(S63.) **Painting, tinting and papering** on above.
 Contractor...J. Chaban, Merchants' Exchange Bldg., S. F.
 Filed Mar. 17, '11. Dated Feb. 3, '11.
 Payments same as above.....
Total cost, \$1700

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(S64.) **Sewering, plumbing, gas fitting,** steam heating, hot water heating and oil plants & electric wiring on above.
 Contractor...The Turner Co., Inc., 278 Natoma, S. F.

Filed Mar. 17, '11. Dated Feb. 3, '11.
 Payments same as above.....
Total cost, \$7442

Bond, \$1865. Surety, Fidelity & Deposit Company of Maryland. Limit, without delay. Forfeit, none. Plans and specifications filed.

(S65.) **Fourth Ave E 32 N Cabrillo N 25** NE 35 01. 378. All work for two-story frame flats.

Owner.....Julie B. Voigt, 575 Fifth Ave., S. F.
 Architect...None.
 Contractor...Jas. Gleeson, 581 5th Ave., San Francisco.
 Filed Mar. 17, '11. Dated Mar. 13, '11.
 Frame up\$1350
 Brown coated 1350
 Completed 1350
 Usual 35 days..... 1350
Total cost, \$5400
 Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(866.) Jones W 137-6 S Green W 110 xS 30 50v B 240. All work except painting, plumbing, ornamental iron and finish hardware for two-story, basement and attic flats.
 Owner.....Emilio Lastreto, Chronicle Bldg., S. F.
 Architect...Righetti & Headmann, Phelan Bldg., S. F.
 Contractor...H. S. Williams, 180 Jessie, San Francisco.

Filed Mar. 17, '11. Dated Mar. 15, '11.
 2d story joists set.....\$1584.00
 Roofed and enclosed..... 1584.00
 Plastered 1584.00
 Completed and accepted..... 1584.00
 Usual 35 days..... 2117.50
Total cost, \$8453.50

Bond, \$2114. Surety, Maryland Casualty Co. Limit, 110 days. Forfeit, \$10. Plans and specifications filed.

(867.) Howard NW 110 NE 13th NE 27-6 NW 104-10½ SW 27-5½ SE 103-11½. All work except plumbing, painting, shades, light fixtures, grates and mantels in parlor for three-story frame store and flat building.
 Owner.....Charles L. Creyer, 1574 Church, S. F.

Architect...E. A. Neumarkel, Mechanics' Bank Bldg., S. F.
 Contractor...Adolf Hennings, 1006 Noe, San Francisco.

Filed Mar. 17, '11. Dated Mar. 17, '11.
 Frame up\$1300
 Ready for plaster..... 1100
 Standing finish on..... 1100
 Completed and accepted..... 1232
 Usual 35 days..... 1324
Total cost, \$6176

Bond, \$1550. Sureties, James Brennan and Charles A. Carillon. Limit, 100 days. Forfeit, none. Plans and specifications filed.

(868.) Seventh Ave W 19S N Fulton N 25xW 120. Concrete, carpenter, plumbing, painting, tinning, hardware, shades, etc., for three-story frame flats.
 Owner.....Mary A. & Geo. H. Zeh, 731 7th Ave., S. F.

Architect...None.
 Contractor...Felix Marcuse, 155 Sutter, San Francisco.

Filed Mar. 17, '11. Dated Mar. 4, '11.
 Frame up and roof sheathed...\$2100
 Brown coated 2100
 Completed and accepted..... 2100
 Usual 35 days..... 2100
Total cost, \$8400

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(869.) Geary S 149 E Van Ness E 50x S 120. Excavating, concrete, brick and iron work, lumber, labor, carpenter and mill work, glass, hardware, galvanized iron and tin work, cement, plaster, painting, electric work and plumbing for one-story brick building, garage.
 Owner.....The Schroth Co.

Architect...Ross & Burgren, 222 Kearny, S. F.
 Contractor...H. H. Larsen & Bros., 62 Post, San Francisco.
 Filed Mar. 17, '11. Dated Mar. 17, '11.
 Brick wall half up.....\$2000
 Completed and accepted..... 2845
 Usual 35 days..... 1615
Total cost, \$6460

Bond, none. Limit, 60 days from filing. Forfeit, \$10. Plans and specifications filed.

(870.) Int S Townsend and W line S. P. warehouse W 81-11½ S 125 E 81-10¼ N 125-1 th pt of beg being 222-3 SW Second. All work except elevators for warehouse.
 Owner.....The Haslett Warehouse Co., California and Battery, San Francisco.

Architect...Macdonald & Applegarth, Call Bldg., S. F.
 Contractor...The Ferrolite Co., 338 Pine, S. F.

Filed Mar. 17, '11. Dated Mar. 14, '11.
 Payments on 1st of each month 75%
 Usual 35 days..... 25%
Total cost, \$43,733.80

Bond, none. Limit, 130 days. Forfeit, \$25. Bonus, \$25. Plans and specifications filed.

(871.) Edgewood Ave W being S 20 ft of lot 33 and all lot 34 blk "H." Sunset Heights; also being W Edgewood 665 S Belmont Ave. Grading, concrete brick work, lumber, labor, carpenter and mill work, vestibule, tiling, imitation granite steps, glass, rough and finished hardware, stairs, lathing and plastering, bell and electric work for two-story frame dwelling.
 Owner.....Laura V. Davis.

Architect...Ross & Burgren, 222 Kearny, San Francisco.

Contractor...O. W. Britt, 330 Ivy Ave., San Francisco.

Filed Mar. 18, '11. Dated Mar. 11, '11.
 When 2d story joists are in place \$675
 All lathing done..... 675
 White coated 675
 Completed and accepted..... 675
 Usual 35 days..... 900
Total cost, \$3600

Bond, none. Limit, 75 days from filing. Forfeit, \$5. Plans and specifications filed.

(872.) Fourth Ave W 35 N Irving. Two-story frame flats.
 Owner.....Chas. F. Beha, 632 4th Ave., San Francisco.

Architect...None.
 Day's work. **Cost, \$4200**

(873.) Miramar Ave No. 23S. Move and add to dwelling.
 Owner.....Mrs. Rodgers, Premises.

Architect...None.
 Contractor...C. E. Soules, 159 Brighton Ave., S. F. **Cost, \$350**

(874.) Anderson E 225 N Eugenia. Four-room frame cottage.
 Owner.....A. Talassano, 3605 Folsom, San Francisco.

Architect...None.
 Contractor...G. W. Toyne, 125 Gates, S. F. **Cost, \$1000**

(875.) Twenty-third Avenue W 350 S Geary. One-story frame cottage.
 Owner.....E. M. Hundlee, 1274 16th Ave., San Francisco.

Architect...None.
 Day's work. **Cost, \$1000**

(876.) Lake No. 948. Frame garage.
 Owner.....David Salfeld, Premises.
 Architect...Salfeld & Kohlberg, Clunie Bldg., S. F.

Day's work. **Cost, \$500**

(877.) Twenty-second Nos. 3073-3075. Repair flats.

Owner.....Volunteers of America, 3 City Hall Place, S. F.

Architect...None.
 Contractor...Bertolino & Grim, 321 Guerrero, S. F. **Cost, \$900**

(878.) Thornton Ave S 103-46 S Bancroft. Frame store room.
 Owner.....Albert V. Button, 20 Devisadero, S. F.

Architect...None.
 Day's work. **Cost, \$400**

(879.) Central Ave and Grove SW. Three-story frame flats.
 Owner.....C. J. & W. J. Keenan, 300 Webster, S. F.

Architect...None.
 Day's work. **Cost, \$8000**

(880.) Hayes and Masonic Ave SW. Three-story frame, 12 flats.
 Owner.....C. J. & W. J. Keenan, 300 Webster, S. F.

Architect...None.
 Day's work. **Cost, \$9000**

(881.) Minna S 80 W Third extending to N Natoma 50 W Third. Two-story brick factory.

Owner.....Edward Rolkins, Hotel Argonaut, S. F.
 Architect...None.
 Contractor...W. H. Bagge & Son, 2101 Hayes, S. F. **Cost, \$13,500**

(882.) Columbia Ave and Folsom St. Two-story brick machine shop.
 Owner.....Pacific Gear & Tool Wks., Inc., 1267 Folsom, S. F.

Architect...None.
 Contractor...Wm Helbing Co., 1420 Market, S. F. **Cost, \$14,750**

(883.) Kansas W 100 N 24th. Two-story frame flats.
 Owner.....Aug. K. Hermanson, 1223 Rhode Island, S. F.

Architect...None.
 Contractor...Victor Bjors, 1233 Rhode Island, S. F. **Cost, \$2000**

(884.) Eighteenth No. 407S. Add to dwelling.
 Owner.....Geo. W. Stewart, Prem.

Architect...None.
 Day's work. **Cost, \$600**

(885.) Converse NW 200 NW Bryant. Build concrete paint room.
 Owner.....The Roebbling Construction Co., 624 Crocker Bldg., S F

Architect...None.
 Day's work. **Cost, \$400**

(886.) Bay S 206 W Taylor. Move and repair stable.
 Owner.....Bay Shore Drayage Co., Market, S. F.

Architect...None.
 Contractor...D. J. & T. Sullivan, 1942 Folsom, S. F. **Cost, \$450**

(887.) Powell W 77 S Vallejo. Three-story frame rooming house.

Owner.....John G. Morrison, Monterey and Sonoma Ave, Berkeley.
 Architect...A. Fraschina, 6 Imperial Ave., S. F.
 Day's work. **Cost, \$10,000**

(888.) **Vallejo and Webster SW.** Two-story frame private garage.
 Owner.....Jos. D. Grant.
 Architect...L. P. Hobart, Crocker Bldg., S. F.
 Contractor..Mahoney Bros., Jr., Crocker Bldg., S. F.
Cost, \$3000

(889.) **Rhode Island E 100 S 23d.** Two-story frame flats.
 Owner.....Maria L. Petterson, 1303 Rhode Island, S. F.
 Architect...None.
 Contractor..Kallman & Mattson, 1223 1/2 Rhode Island, S. F.
Cost, \$1800

(890.) **Schrader and Seventeenth NW.** Two-story frame dwelling.
 Owner.....J. F. Richards, 4355 18th, San Francisco.
 Architect...None.
 Contractor..M. P. Kempton & Son, 916 Diamond, S. F.
Cost, \$7680

(891.) **Rhode Island E 175 N 24th.** Two-story frame flats.
 Owner.....David Taylor, 1225 Rhode Island, S. F.
 Architect...None.
 Contractor..Jas. Lillico, 766 De Haro, San Francisco.
Cost, \$2400

(892.) **Eddy N 162-6 W Jones.** Six-story Class "C" (83) apartments.
 Owner.....The Builders Realty Co., 180 Jessie, S. F.
 Architect...Lewis M. Gardner, 1123 Leavenworth, S. F.
 Day's work. **Cost, \$100,000**

(893.) **Pine S 53-6 E Taylor.** Three-story frame (12) apartments.
 Owner.....Felton Taylor and J. H. Pinkerton, SE Pine and Taylor, S. F.
 Architect...Cunningham & Politeo, 708 Chronicle Bldg., S. F.
 Day's work. **Cost, \$15,000**
 NOTE:—Frame is up to 2d story.

(894.) **Buena Vista Ave W 50 N Congress** being Lot 16 Blk 5 Flint Hd. Association. All work except light fixtures, window shades, tinting, heating, flues for two-story and basement and attic frame residence.
 Owner.....Mrs. Viola E. Davis, 189 Belvedere, S. F.
 Architect...F. C. Davis.
 Contractor..J. A. Davis & Son, 1000 Clayton, S. F.
 Filed Mar. 20, '11. Dated Mar. 20, '11.
 2nd story floor joists laid.....\$390
 Roof boards on.....390
 Enclosed.....390
 Plumbing roughed in.....185
 Brown plastered.....400
 Standing finish on.....400
 Plumbing fixtures set.....190
 Completed and accepted.....391
 Usual 35 days.....914
Total cost, \$3650

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(895.) **O'Farrell N 87-6 W Buchanan.** Alterations and additions to building

in rear of 1506-1512 O'Farrell.
 Owner.....Ida E. Johnston.
 Architect...None.
 Contractor..Jno. W. Anderson.
 Filed Mar. 20, '11. Dated Mar. 6, '11
 Foundation walls for front of building in and all rough lumber on ground.....\$300
 Rough lumber in position, roof repaired, gas pipes and rough plumbing in and patent chimneys in and building enclosed.....400
 Completed and accepted.....250
 30 days.....140
Total cost, \$1090

Bond, none. Limit, 45 days after Mar. 9. Forfeit, none. Plans and specifications filed.

(896.) **Precita Ave S 50 E Coso 25x100.** Lumber, mill, plastering, painting, plumbing, patent chimneys, glazing, metal work, electric wiring, concrete work, hardware for two-story and basement frame flats.
 Owner.....Hattie T. Doran.
 Architect...John F. Jones.
 Contractor..Storm & Anderson.
 Filed Mar. 20, '11. Dated Mar. 17, '11.
 Frame up and roof boards in..\$781.25
 Brown coated and rough plumbing done.....781.25
 Completed and accepted.....781.25
 Usual 35 days.....781.25
Total cost, \$3125.00

Bond, \$782. Sureties, Jno. E. Smith and Henry O. Carlson. Limit, 60 days. Forfeit, \$2. Plans and specifications filed.

(897.) **Cortland Ave S 201-6 E Mission** Lot 9 Blk 3 Fair Sub Holly Park Tct. All work for one-story and basement frame cottage.
 Owner.....Patrick Magee.
 Architect...None.
 Contractor..New Era Bldg. Co., 1493 Guerrero, S. F.
 Filed Mar. 20, '11. Dated Mar. 1, '11.
 Rough frame up, roof sheathing on.....\$493.75
 Enclosed and 1st coat plaster on.....493.75
 Completed.....493.75
 Usual 35 days.....493.75
Total cost, \$1975.00

Bond, etc., none. Plans and specifications filed.

(898.) **Clara — 140 E Fourth E 40xN 75.** All work for two-story and basement frame building, four flats.
 Owner.....James Carolan, 1348 21st, San Francisco.
 Architect...None.
 Contractor..L. Youngferdorf & W. E. Morton, 477 Tehama, S. F.
 Filed Mar. 20, '11. Dated Feb. 25, '11.
 Foundation in.....\$400
 Roof on.....1600
 Plastered.....1000
 Completed.....475
 Usual 35 days.....1125
Total cost, \$4600

Bond, none. Limit, June 10. Forfeit, none. Plans and specifications filed.
 NOTE:—Building is to be erected on the W line.

(899.) **Mateo SW 75 W Chenery.** One-story frame cottage.
 Owner.....Per Nelson, 229 Moss Ave., San Francisco.
 Architect...None.
 Day's work. **Cost, \$1000**

(900.) **Fillmore and Vallejo SW.** Add bay window to residence.
 Owner.....P. C. Rossi, Premises.
 Architect...L. Mastropasqua, 580

Washington, S. F.
 Contractor..J. De Lucia & Co., 1549 Stockton, S. F.
Cost, \$400

(901.) **Anderson E 100 N Eugenia.** One-story frame dwelling.
 Owner.....P. W. Montronil Bldg. Co., 211 Andover, S. F.
 Architect...None.
 Day's work. **Cost, \$1000**

(902.) **Andover W 25 S Powhattan.** One-story frame cottage.
 Owner.....John T. Dybdal, 347 Moultrie, S. F.
 Architect...O. E. Evans, 2454 Mission, San Francisco.
 Day's work. **Cost, \$1000**

(903.) **Natoma S 125 W Seventh.** One-story frame wagon shed.
 Owner.....J. Waxman, 1110 Howard, San Francisco.
 Architect...None.
 Contractor..Geo. Meyer, 11 Elliott Park, S. F.
Cost, \$500

(904.) **Berry S bet Third and Fourth.** Install electric elevator.
 Owner.....Southern Pacific Company.
 Architect...None.
 Contractor..Van Emon Elev. Co., 54 Natoma, S. F.
Cost, \$500

(905.) **Elizabeth S 25 E Douglass.** One-story frame cottage.
 Owner.....N. J. Nelson, 4278 23rd, San Francisco.
 Architect...None.
 Day's work. **Cost, \$1000**

(906.) **Douglas E 40 N 21st.** One-story frame stable.
 Owner.....J. F. Riley, 499 Douglas, San Francisco.
 Architect...None.
 Contractor..William Martin, 1012 Buchanan, S. F.
Cost, \$500

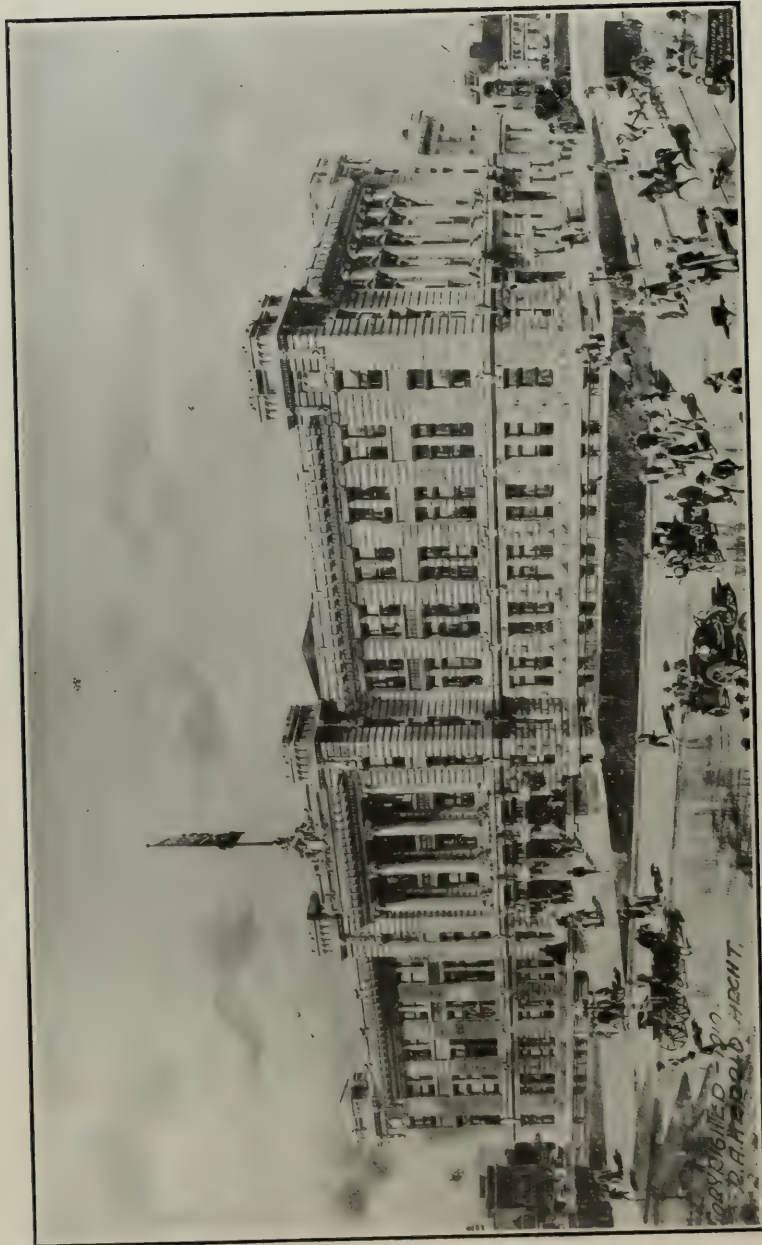
(907.) **Downey No. 141.** Repair dwlg.
 Owner.....A. Zan Ruffin.
 Architect...None.
 Contractor..Jas. M. Pointon, 117 Serpentine Place, S. F.
Cost, \$500

(908.) **Market and Post.** Build foundation for pump in boiler room.
 Owner.....Crocker Est. Co., Crocker Bldg., S. F.
 Architect...None.
 Contractor..Locke Foundation Co., 1107 Crocker Bldg., S. F.
Cost, \$500

(909.) **Devisadero No. 1552.** Alter flats into apartments.
 Owner.....Henry Muller, Premises.
 Architect...None.
 Day's work. **Cost, \$800**

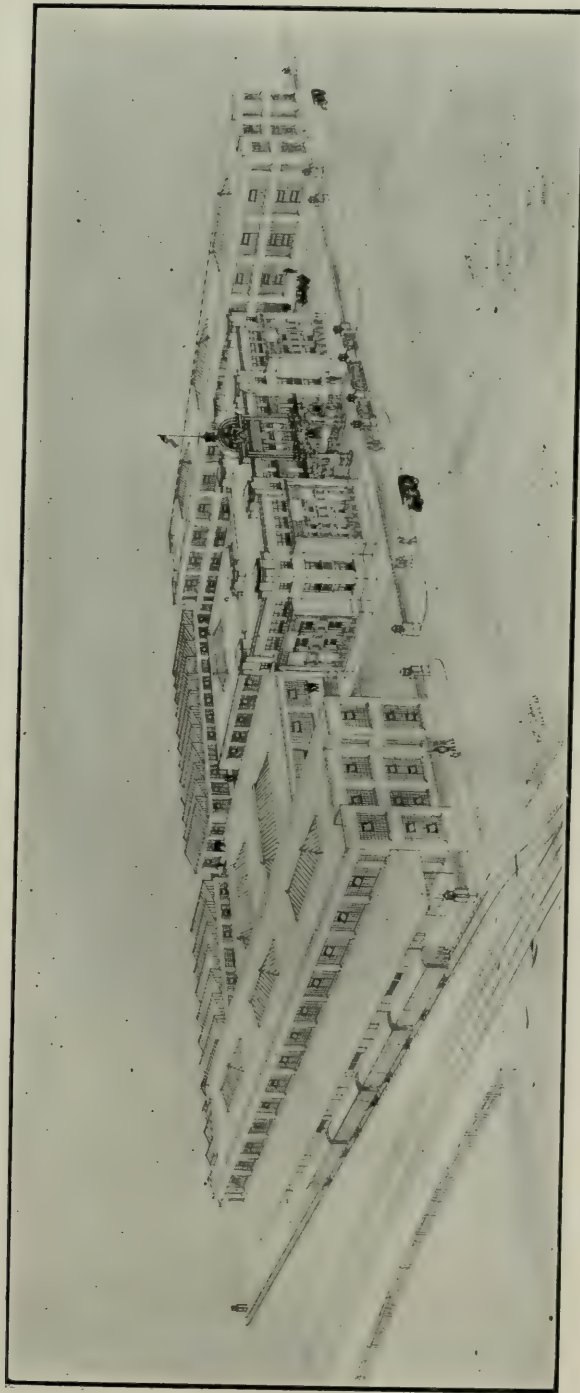
(910.) **Laura E 230 S Mission.** One-story frame cottage.
 Owner.....Joe Mignacco, 38 Laura, San Francisco.
 Architect...None.
 Day's work. **Cost, \$1000**

(911.) **Noreiga S 107 — Ninth Ave.** Three-room frame cottage.
 Owner.....J. Woods.
 Architect...None.
 Contractor..S. Teider, 115 Noreiga, S. F.
Cost, \$1000



VIEW OF THE SACRAMENTO COURT HOUSE
Sacramento, California

R. A. Herold, Architect
Sacramento



"A" AUTO MANUFACTURING CO'S NEW PLANT
Sacramento, California

Frye and Osborn, Architects
San Francisco

(912.) **Twenty-sixth S 125 W Shotwell**
Build concrete foundations and re-
pair dwelling.
Owner.....B. Struven, 3271 26th, S. F.
Architect...None.
Day's work. **Cost, \$500**

(913.) **Egbert and Hawes SE. One-**
story frame dwelling.
Owner.....John Mahan, 1301 Bay
View Ave., S. F.
Architect...None.
Day's work. **Cost, \$600**

(914.) **Leland Ave N 225 W San Bruno.**
One-story frame store room.
Owner.....Alfred Quie, Campbell &
Delta, S. F.
Architect...None.
Day's work. **Cost, \$450**

(915.) **Center Place NW bet South**
Park and Tabor Place.. Three-story
frame (12) flats.
Owner.....Caspar Zwierlein, 1624
Grove, S. F.
Architect...None.
Day's work. **Cost, \$16,000**

(916.) **Third Ave E 135 S Irving. Two-**
story frame dwelling.
Owner.....C. G. Stuhr, 1332 Church,
San Francisco.
Architect...None.
Day's work. **Cost, \$3000**

(917.) **Minna SE 148 E Fifth S 80x25**
All work for two-story reinforced
concrete Class "C" building.
Owner.....Margt. McCracken.
Architect...O'Brien Bros., Clunie Bldg.
San Francisco.
Contractor..Peter Hamilton.
Filed Mar. 21, '11. Dated Mar. 4, '11.
Concrete to 2d floor joists and 1st
floor joists set.....\$ 900
Concrete work done and roof on 900
Building floored & brown coated 1005
Completed and accepted..... 1005
Usual 35 days..... 1270
Total cost, \$5080

Bond, none. Limit, 90 days after Mar.
14. Forfeit, \$10. Plans and specifica-
tions filed.

(918.) **Diamond E 174 N 18th N 24xE**
125 HA 198. All work except plumb-
ing, painting, mantels and gas fix-
tures for frame cottage.
Owner.....Annie A. & Wm. Ahlbach,
280 Diamond, S. F.
Architect...None.
Contractor..McSheehy Bros., Inc., 47
Langton, S. F.
Filed Mar. 21, '11. Dated Mar. 20, '11.
Frame up\$600
Brown coated 600
Finished 600
Usual 35 days..... 600
Total cost, \$2400

Bond, none. Limit, 75 days after Mar.
22. Forfeit, none. Plans and specifica-
tions filed.

(919.) **Ellis N 109 E Van Ness Ave E**
27-6xN 120 WA 61. Brick, excavating,
trenches, setting of lintels, centers
for arches and cementing, window
and door openings and terra cotta
flue lining for four-story and base-
ment brick apartments.
Owner.....Jos. Henry, 1153 Turk, S. F.
Architect...C. O. Clausen, Phelan Bldg.,
San Francisco.
Contractor...E. K. Nelson.
Filed Mar. 21, '11. Dated Mar. 21, '11.
Walls up to 1st floor joists.....\$1300
Walls up to 3d floor joists..... 1300
Walls up to ceiling joists..... 1500

Fire walls topped out..... 800
Front and rear walls washed
down 160
60 days..... 1690
Total cost, \$6750

Bond, none. Limit, 60 days. Forfeit,
none. Plans and specifications filed.

(920.) **Army S 350 W Guerrero. Car-**
penter work except front stairs and
outside stairs for three-story frame
flats.
Owner.....The Bay View Realty Co.
Architect...D. C. Coleman, 702 Metrop-
olis Bank Bldg., S. F.
Contractor..G. Carlson & B. Heglin.
Filed Mar. 21, '11. Dated Mar. 21, '11.
Contractor agrees to take as part
payment of 500 lot on N Peralta Ave
160 E Condon 30x98.....
Balance as follows:
Frame up\$200
Brown coated 300
Above lot to be conveyed on com-
pletion
Total cost, \$1000

Bond, none. Limit, 4. Forfeit, none.
Plans and specifications filed.

(921.) **York W 175 S Army or Precita**
Ave S 25xW 100. All work for one
and one-half-story frame cottage.
Owner.....Dennis O'Connor
Architect...None.
Contractor..Michael Brueck, 500 Charter
Oak, S. F.
Filed Mar. 21, '11. Dated Mar. 20, '11.
Frame up\$400
Brown coated 400
Completed 400
Usual 35 days..... 415
Total cost, \$1615

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(922.) **Columbia Heights Lot 19 Blk**
H. Carpenter, plumbing, painting,
plastering, lobar, foundations for a
four-room and bath building.
Owner.....G. W. Salmon, 223 West
Clay, S. F.
Architect...None.
Contractor..D. Houle, 660 Market, S. F.
Filed Mar. 21, '11. Dated Mar. 18, '11.
Rough frame up.....\$350
Brown coated 350
Completed 350
Usual 35 days..... 350
Total cost, \$1400

Bond, none. Limit, 75 days. Forfeit,
none. Plans and specifications filed.

(923.) **Ellis S 220 W Jones W 27-6xS**
137-6 50 v 1113. All work for three-
story Class "C" apartments.
Owner.....Chester F. Wright, 77
Haight, S. F.
Architect...O'Brien Bros., Clunie Bldg.,
San Francisco.
Contractor..Nils Anderson & Sons, Oak-
land, Cal.
Filed Mar. 21, '11. Dated Mar. 20, '11.
1st story joists set.....\$2630.24
All joists set and brick work
completed 2560.75
Brown coated 2560.75
Completed and accepted..... 2560.75
Usual 35 days..... 3437.50
Total cost, \$13,750.00

Bond, none. Limit, 120 days form Mar.
21. Forfeit, \$10. Plans and specifica-
tions filed.

(924.) **Hayes S 181-3 E Cole E 25xS**
137-6 WA 681. All work except gas
and electric fixtures and sidewalk for
three-story frame flats.
Owner.....Geo. T. McCarty, 160 De-
visadero, S. F.

Architect...None.

Contractor..C. J. & W. J. Keenan, 300
Webster, S. F.

Filed Mar. 21, '11. Dated Mar. 21, '11.
Fram up and roof boards on....\$1700
Brown coated 1700
Finished 1700
Usual 35 days..... 2500
Total cost, \$7600

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(925.) **Waller S 116 W Scott 30x100.**
All work for three-story and base-
ment frame flats.
Owner.....J. N. & Margaret V. Litz,
525 Duboce Ave., S. F.
Architect...None.
Contractor..Christiansen & Smith, 228
Hugo, S. F.
Filed Mar. 21, '11. Dated Mar. 21, '11.
Frame up\$2300
Brown coated 2300
Completed and accepted..... 2300
Usual 35 days..... 2300
Total cost, \$9200

Bond, none. Limit, 90 days from re-
ceiving permit. Forfeit, \$5. Plans and
specifications filed.

(926.) **Broderick & Filbert NW W 34-4**
xN 100. All work except plumbing,
gas fitting and sewerage, painting
and tinting for two-story frame flats.
Owner.....Isabella Woodside.
Architect...Ross & Burgren, 222
Kearny, S. F.
Contractor..Ira Coburn, 454 Duboce Av.,
San Francisco.
Filed Mar. 21, '11. Dated Mar. 20, '11.
Frame up\$2325
Lathing done 2325
White coated 2325
Completed and accepted..... 2325
Completed and accepted..... 3175
Total cost, \$12,475

Bond, none. Limit, 90 days from filing.
Forfeit, \$10. Plans and specifications
filed.

(927.) **Painting and tinting on above.**
Contractor..H. Maundrell, 464 Golden
Gate Ave., S. F.
Filed Mar. 21, '11. Dated Mar. 20, '11.
Priming done\$400
Completed and accepted..... 465
Total cost, \$865

Bond, none. Limit, as fast as possible.
Forfeit, \$10. Plans and specifications
filed.

(928.) **Plumbing, gas fitting & sewer-**
ing on above.
Contractor..Frank J. Klimm, 221 Oak,
San Francisco.
Filed Mar. 21, '11. Dated Mar. 20, '11.
Plumbing roughed in.....\$500
Completed and accepted..... 529
Usual 35 days..... 350
Total cost, \$1379

Bond, none. Limit, as fast as possible.
Forfeit, \$10. Plans and specifications
filed.

(929.) **Clipper and Dolores NW. Two-**
story frame (4) flats.
Owner.....E. V. Lacey, 162 Shotwell,
San Francisco.
Architect...Jos. Cahen, 45 Kearny,
San Francisco.
Day's work. **Cost, \$4900**

(930.) **Nineteenth Ave E 100 N Geary.**
One and one-half-story frame dwlg.
Owner.....Peter D. Keenan, 428 Ar-
guello Boulevard, S. F.
Architect...A. Wagstaff, 1009 Lake,
San Francisco.
Day's work. **Cost, \$2800**

(931.) Ward S 57-6 E Berlin. One-story frame dwelling.

Owner.....A. T. Anderson, 121 Ward, San Francisco.

Architect...None.

Day's work. Cost, \$400

(932.) Quincey E 77-6 S Pine. Finish and repair sleeping rooms.

Owner.....H. B. Pinney, 3520 Fulton, San Francisco.

Architect...None.

Day's work. Cost, \$850

(933.) Thornton S 103-46 S Quint. One-story frame store room.

Owner.....I. E. V. Button, 20 Devisadero, San Francisco.

Architect...None.

Day's work. Cost, \$400

(934.) Gates E 60 S Cortland Ave. One-story frame cottage.

Owner.....P. Ralolli, 1616 Grand Ave., San Francisco.

Architect...None.

Day's work. Cost, \$1000

(935.) Green and Jones NE. Frame private garage.

Owner.....C. M. Smith.

Architect...Murdock & Smith, 268 Market, San Francisco.

Contractor...T. P. Frost, 180 Jessie, S. F. Cost, \$500

(936.) Lombard S 162-6 W Taylor W 25xS 138-6. All work except mantels, gas fixtures and shades for three-story frame flats.

Owner.....Vencenzo Puccinelli, 1045 Montgomery, S. F.

Architect...None.

Contractor...B. Pagano, 48 Allen, S. F.

Filed Mar. 22, '11. Dated Mar. 21, '11.

Frame up\$1681.25

Brown coated 1681.25

Completed and accepted..... 1681.25

Usual 35 days..... 1681.25

Total cost, \$6725.00

Bond, \$1681.25. Sureties, A. G. Cicerone and N. Caprile. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.

(937.) Laidley N 163 E Roanoke being No. 466 Laidley. All work for one-story frame cottage.

Owner.....Wm. Ruhe, Premises.

Architect...None.

Contractor...A. M. Con and T. A. Tobin, 315 Berkshire, S. F.

Filed Mar. 22, '11. Dated Mar. 16, '11.

Rafters on\$336.25

Brown coated 336.25

Finished and accepted..... 336.25

When 2d party has receipts

for all material and labor.... 336.25

Total cost, \$1345.00

Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

(938.) Turk & Mason NW. Side walk lights using Parchall Interlocking sidewalk light, black iron frames and three way prism glass for brick and concrete building.

Owner.....Saint Francis Realty Co.

Architect...W. H. Weeks, 251 Kearny, San Francisco.

Contractor...Waterhouse & Price Co., 59 Third, S. F.

Filed Mar. 22, '11. Dated Mar. 15, '11.

As work progresses, 75%..... \$660

Usual 35 days, 25%..... 600

Total cost, \$1260

Bond, none. Limit, 60 days. Forfeit, \$10. Plans and specifications filed.

(939.) Ttl work, etc., on above.

Contractor...Mangrum & Otter, 561 Mission, S. F.

Filed Mar. 22, '11. Dated Mar. 15, '11.

As work progresses, 75%.....\$3787.50

Usual 35 days..... 1262.50

Total cost, \$5050.00

Bond, none. Limit, 40 days. Forfeit, \$10. Plans and specifications filed.

(940.) Glass and glazing, mirrors, etc., (prism lights and plate glass in show windows not included) on above

Contractor...W. P. Fuller & Co., Beale and Mission, S. F.

Filed Mar. 22, '11. Dated Mar. 15, '11

As work progresses, 75%.....\$1113.75

Usual 35 days, 25%..... 371.25

Total cost, \$1485.00

Bond, none. Limit, 60 days. Forfeit, \$10. Plans and specifications filed.

(941.) O'Farrell and Hyde NW W 55x N 85. Grading, concrete, brick, steel and iron, marble, mosaic, tiling, flues, tin, galvanized iron, lumber, carpenter, mill, roofing, deafening, interior and exterior lath and plaster, glass, glazing, stair, rough hardware, damp proofing for five-story and basement Class "C" apartment building.

Owner.....L. C. Winkelman.

Architect...Bolles & Schroepfer, 68 Post, S. F.

Contractor...Martin M. Fennell, 68 Post, San Francisco.

Filed Mar. 22, '11. Dated Feb. 28, '11.

Grading done\$ 800

Concrete foundations in..... 2000

1st floor joists on..... 1200

2nd floor joists on..... 2400

3d floor joists on..... 2400

4th floor joists on..... 2400

5th floor joists on..... 2400

Roof boards on..... 2400

Ready for lathing..... 2000

Brown coated 2000

White coated 1200

Finish flooring laid..... 1200

Standing trim on..... 4375

Completed and accepted..... 4500

Usual 35 days.....10425

Total cost, \$41,700

Bond, \$10,425. Sureties, J. D. Hannah & Jno. J. Crofton. Limit, 160 days. Forfeit, none. Plans and specifications filed

(942.) Plumbing, stand pipes, gas, water and sewer service on above.

Contractor...Bosch Bros., 957 Howard, San Francisco.

Filed Mar. 22, '11. Dated Feb. 28, '11.

Roughed up to 3d floor.....\$1200

Roughing in completed..... 1200

Completed and accepted..... 2220

Usual 35 days..... 1540

Total cost, \$6160

Bond, \$1540. Sureties, Alfred Miller and E. Thiele. Limit, 160 days. Forfeit, none. Plans and specifications filed.

(943.) Electric light wiring, bell and telephone wiring, switches, switch boards, etc., on above.

Contractor...John G. Sutton Co., 229 Minna, S. F.

Filed Mar. 22, '11. Dated Feb. 28, '11.

Roughed in.....\$600

Completed and accepted..... 420

Usual 35 days..... 340

Total cost, \$1360

Bond, \$420. Sureties, Jno. R. Cole and Edw. F. Henzel. Limit, 160 days. Forfeit, none. Plans and specifications filed.

(944.) Hot water and steam heating, piping, hot water, storage tank.

radiator, valves, bronzing, asbestos covering on above.

Contractor...Lennig Engineering Co., Call Bldg., S. F.

Filed Mar. 22, '11. Dated Feb 28, 11.

All piping roughed in and tank

set\$700

Completed and accepted..... 350

Usual 35 days..... 350

Total cost, \$1400

Bond, \$350. Surety, Pacific Surety Co.

Limit, 160 days. Forfeit, none. Plans and specifications filed.

(945.) Ritch SW 225 SE Folsom SW 75xSE 25 100v B 365. Plumbing, gas fitting and sewerage for three-story and basement frame building.

Owner.....G. F. Quigley, 110 Frederick, San Francisco.

Architect...H. Giffuss & Son, 150 Fulton, S. F.

Contractor...N. Manno, 51 Surrey, S. F.

Filed Mar. 22, '11. Dated Mar. 16, '11.

Entire work roughed in.....\$390

Completed and accepted..... 395

Usual 35 days..... 265

Total cost, \$1050

Bond, none. Limit, 3 days after completion of carpenter work. Forfeit, \$5

Plans and specifications filed.

(946.) Block bounded by Taylor, Sacramento, Jones and California on Taylor street side. Painting of wood work, metal work, iron work, plaster work and other painting shown for building.

Owner.....The Protestant Episcopal Bishop, 1215 Sacramento, San Francisco.

Architect...Lewis P. Hobart, Crocker Bldg., S. F.

Contractor...D. Zelinsky, 564 Eddy, S. F.

Filed Mar. 22, '11. Dated Mar. 20, '11.

Payments on 1st and 15th of each month of..... 75%

Usual 35 days..... 25%

Total cost, \$1350

Bond, none. Limit, April 1, Forfeit, none. Plans and specifications filed.

(947.) Harrison W 65 N Norwich N 25x85. All work for one-story and basement frame building.

Owner.....Frank Sterbank, 3219 Harrison, San Francisco.

Architect...None.

Contractor...Ruegg Bros., Pacific Bldg., San Francisco.

Filed Mar. 22, '11. Dated Mar. 21, '11.

Frame up\$400

Brown coated 400

Completed and accepted..... 400

Usual 35 days..... 400

Total cost, \$1600

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(948.) Stockton and Campton Place N 30 E 80 N 20 E 50 S 50 W 130. All work except work not already done on building, plumbing, disappearing beds, electric and gas fixtures for seven-story Class "B" building.

Owner.....Empire State Surety Co.

Architect...W. L. Schmolle, 68 Post, San Francisco.

Contractor...Chas. Wright, 180 Jessie, San Francisco.

Filed Mar. 22, '11. Dated Mar. 22, '11.

On signing of agreement.....\$1500

1st and 15th of each month... 75%

Usual 35 days, balance..... 25%

Total cost, \$35,000

Bond, none. Limit, 75 days from Mar. 22. Forfeit, \$50. Plans and specifications, none.

NOTE:—Signed by Wm. F. Wilson as owner and Finlayson & Stettin, a firm of contractors.

(949.) Stockton E 62-6 N Greenwich N 25xE 97-6. All work for three-story frame flats.

Owner.....Marco and Catterina Foppiano, 360 Lombard, S. F.
Architect...None.
Contractor...Giovanni Dighero, 354 Lombard, S. F.

Filed Mar. 22, '11. Dated Mar. 16, '11.
Roof on\$1460
Brown coated 1460
Completed and accepted..... 1460
Usual 35 days..... 1470

Total cost, \$5850

Bond, none. Limit, 90 days after April 10. Forfeit, none. Plans and specifications filed.

NOTICE OF NON-RESPONSIBILITY.

Mar 20, 1911Seventeenth N 36 E Dehon E 25xN 85. Owner, P T and Elizabeth Waters

CESSATION OF LABOR.

Mar 22, 1911—Filbert N 165 W Gough W 25xN 165. John Samuelson to Morton Bldg Co, Inc. Work ceased

CESSATION OF LABOR.

Mar 23, 1911—Powell E 115-6 N California N 22xE 56. Milton S Eisner to Walker & Kingsland, Work ceased.....Feb 18, 1911

COMPLETION NOTICES.

San Francisco.

Completed	Accepted
Mar 15, 1911—Andover Ave No. 207 Lot 179 Gift Map 1. N F Nilsson Co to whom it may concern.....	Mar 14, 1911
Mar 15, 1911—California S 27-6 E 9th Ave E 55xS 75. Edward Ginley to whom it may concern.....	Mar 15, 1911
Mar 15, 1911—Fifth Ave E 225 S "I" 25x120. James T Conway to J Branch.....	Sept 1, 1910
Mar 16, 1911—Market SE 100 NE 2nd NE 40xE 155. Stull & Sonniksen to John G Sutton & Co.....	Mar 3, 1911
Mar 16, 1911—Missouri E 50 S 18th S 50xE 100. Lucy F Harnwell to B W Demarais.....	Feb 25, 1911
Mar 16, 1911—Belvedere E 50-9½ N Carmel — 25-0½ E 100 S 25-0½ W 100. William Morrison to T Jones & Co.....	Mar 8, 1911
Mar 16, 1911—Palm Ave W 140 S Euclid Ave S 40xW 120. Fred W Schell to Edward Brader.....	Mar 13, 1911
Mar 16, 1911—Twenty-third & Sanchez SW W 100xS 26-6. George Luft to Petterson & Persson.....	Mar 15, 1911
Mar 17, 1911—Union S 115 W Jones W 22-6xS 120. Rolanda & Teresa Cassassa to A W Wallen.....	Nov 14, 1910
Mar 17, 1911—Mason W 92 N Pine W 62-6xN 23. W H & Mary T Menton to T S Hoin.....	Mar —, 1911
Mar 18, 1911—Minna SE 400 NE 8th NE 25xSE 80. Blanche M Moss to E J Bailey.....	Mar 18, 1911
Mar 18, 1911—Filbert N 112-6 W Buchanan W 25xN 120. Christian Karsten to Wm Martin.....	Mar 17, 1911
Mar 18, 1911—Franklin W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 60 N 75. H W	

Hutton to G W Bishop, J A Duarte & H M Kelly.....Mar 18, 1911
Mar 18, 1911—Pacific Ave N 137-6 W Devisadero W 43-9xN 132-7½. Bertha M Lent to C P Moore Bldg Co.....Mar 18, 1911
Mar 18, 1911—Sanchez W 166-6 N 17th W 100xN 25. A S Swanson to N A Carlson.....Mar 18, 1911
Mar 18, 1911—Capp E 60 N 26th N 65xE 115. Richard Lutge to A Olson.....Mar 15, 1911
Mar 18, 1911—Broadway & Laguna SE 30 m or 1x112-6 m or 1. Emma V or Emma V M Lukens to E C Bletch

LIENS FILED.

San Francisco.

Recorded	Amount
Mar 15, 1911—Market SE 100 NE 2d NE 40xE 155. The Roebing Construction Co vs J L Stull & Louis Sonniksen, Stull & Sonniksen.....	\$1140
Mar 16, 1911—Tenth Ave & Noriega N WN 100xW 82-6. W J McWhirter & H E Drake, \$45; E W Purcell, \$72.50; Abraham L Hamblin.....	\$70 vs

Hugh E Pynn & Henry Meyer.....
Mar 21, 1911—Twenty-third Ave W 275 S Lake S 25xW 120. Douglas Gibson vs Aina Emily Gibson....\$400

Oakland and Alameda County.

Apartment House—4 story and base, frame \$44,000. Oakland. Architects Hamilton and Murdock, Hansford Bldg., S. F. Owner A. D. Wilson. The exterior of the building will be only metal lath and plaster. The mechanical equipment will be strictly modern. The plans are being figured.

Apartment House—4 story and base, frame \$30,000. Oakland, Cal. Architect A. W. Smith, 1004 Broadway, Oakland. Owner John G. Frederickson. The exterior will be of cement plaster on metal lath. There will be a steam heating plant installed. The architect is receiving figures.

Residence—2 story and base, frame \$10,000. Berkeley, Cal. Architect Benj. G. McDougall, Sheldon Bldg., S. F. Owner Mrs. Irene H Dodd. The dwelling is designed in the Mission style and will be plastered with cement. There will be a heating system and all modern improvements. Plans are being figured.

Residence—2 story and base, frame \$7,000. Berkeley, Cal. Architect none. Owner I. C. Taylor, 330 East Grove St., Oakland. Work is to be done by day labor.

Residence—1½ story and base, frame \$3,500. Berkeley, Cal. Architect J. M. Church Walker, 36 Devisadero St., S. F. Owner Mrs. A. Bruce Walker. Plans are being figured.

Library—1 story and base frame \$2,500. Oakland, Cal. Architects Bliss and Faville, Balboa Bldg., S. F. Owners City of Oakland. The building will be covered with shingles. Plans are being figured.

Residence—1½ story and base, frame \$3,500. Berkeley, Cal. Architect F. M. May, 2145 Center St., Berkeley. Owner J. H. Laughlin. Plans complete and bids being taken.

Residence—2 story and base, frame \$3,500. Berkeley, Cal. Architect J. H. Thomas, First National Bank Bldg., Berkeley. Owner Geo. H. White. Plans are being figured and contract to be awarded at once.

Residence—2 story and base, frame \$4,500. Berkeley, Cal. Architects Maybeck and White, Lick Bldg., S. F. Owner Mrs. E. Jokers. Plans complete and bids being taken.

Residences—4 1 story and base, frame \$2,000. Fruitvale, Alameda Co., Cal. Architect none. Owner J. E Cofer, 1633 Bridge St, Fruitvale. Each dwelling will contain 5 rooms and bath. Work is to be done by day labor.

Store—1 story and base, 50x80 reinforced concrete. Oakland, Cal. Architect none. Owner John Dacha, 5098 Telegraph Ave., Oakland. Plans are ready for figures.

Building Contracts Awarded.

Oakland.

No.	Owner	Contractor	Amt.
560	Haynie	Allen	1500
561	Mazzero	Mazzero	2250
562	Mazzero	Mazzero	1750
563	Ayers	Patton	100000

BUILDING AND INDUSTRIAL NEWS

564	Locke	Jones	1850
565	Williams	Jones	500
566	Bradford	Button	350
567	Kujawa	Kujawa	1700
568	Jackson	Bernhardy	600
569	Laffliehe	Bonds	450
571	Chapin	Morris	2500
572	Harris	Burnett	3000
573	Bair	Allen	2000
574	Auerbach	Converse	3600
575	Haymann	Jesperon	1750
576	Hopper	Anderson	1000
577	Cotter	Bullock	4100
578	Hunt	Burnett	450
579	Lloyd	Eppley	2500
580	Cofer	Cofer	2000
581	Pfrang	Pfrang	2000
582	Same	Same	2000
583	Cofer	Cofer	2000
584	Same	Same	2000
585	Same	Same	2000
586	Pfrang	Pfrang	2000
587	Same	Same	2000
594	Kuyawa	Kuyawa	1700
595	Briggs	Pearson	3400
596	Auto Course	Bullock	1000
597	Domoto	Domoto	400
598	Legris	Legris	1950
602	Vickery	Hough	2700
603	Needham	Van Sant	7550
605	Bradley	Bischoff	2648
606	Nielsen	Hammerberg	2600
607	United Cigar	Branch	1400
608	Grimmon	Tibbals	4850
609	Nash	Nash	3000
610	Rountree	Rountree	2000
611	Same	Same	2000
612	Nunes	Kellett	2000
613	Price	Price	2000
617	Schnetzler	Schnetzler	1650
618	Francis	Francis	3500
619	Harris	Burnett	3000
620	Zorn	House	5289
621	Casazza	Casazza	600
622	Peoples Water Co	Dingwell	400
628	Hinch	Carrico	2000
629	Avan	Wehe	3000
630	Downing	Downing	3500
631	Bair	Allen	2000
632	Kinney	Kinney	1975
633	Klinger	Nichols	2117
634	Springer	Button	2250
636	Yang	Yang	1000
637	Richardson	Graves	1500
638	Leiter	Leiter	400
639	McGartch	Gregory	1250
640	Malley	Malley	2000
641	Same	Same	2000
642	Same	Same	2000
643	Seward	Seward	1500
644	Massimina	Owner	400
645	Klotz	Hudson	12000
647	United Cigar	Branch	1400

(560.) Eighty-fourth Ave N 150 W 1st, Oakland. Five-room dwelling.
Owner.....Chas. Hayne, Walter Ave. near 2d, Elmhurst.
Architect...None.
Contractor...John Allen.
Cost, \$1500

(561.) Fifty-second W 11 S Wentworth, Oakland. One-story 5-room dwelling.
Owner.....Frank J. Mazzero.
Architect...None.
Day's work.
Cost, \$2250

(562.) Fifty-second Ave W 235 S Wentworth, Oakland. Five-room dwelling.
Owner Frank J. Mazzero.
Architect...None.
Day's work.
Cost, \$1750

(563.) Fourteenth and Oak NW, Oakland. Four-story 165-room apartment hotel.
Owner.....R. B. Ayers.
Architect...C. W. McCall, Central Bank Bldg., Oakland.
Contractor...Geo. W. Patton.
Cost, \$100,000

(564.) Fifty-third S 376 E San Pablo Ave., Oakland. Five-room cottage.
Owner.....Franklin Locke, 521 12th, Oakland.
Architect...None.
Contractor...W. P. Jones.
Cost, \$1850

(565.) Mather N 90 E View, Oakland. Four-room dwelling.

Architect...None.
Contractor...Sam Jones.
Cost, \$500

(566.) Colby E 60 N 61st, Oakland. Addition.
Owner.....M. Bradford, 6110 Colby, Oakland.
Architect...None.
Contractor...I. W. Button, 5948 Telegraph Ave., Oakland.
Cost, \$350

(567.) Vicksburg and Wentworth NW, Oakland. Five-room dwelling.
Owner.....J. P. Kujawa, 5107 Congress Ave., Oakland.
Architect...None.
Day's work.
Cost, \$1700

(568.) E-Fourteenth N 150 E Baker, Oakland. One-story building.
Owner.....Mrs. J. D. Jackson, Fruitvale.
Architect...None.
Contractor...J. Bernhardy, R. D. Box 319, Elmhurst.
Cost, \$600

(569.) Shafter N 345 E California, Oakland. Four-room dwelling.
Owner.....Rock Laffiehe, 1338 Kirkham, Oakland.
Architect...None.
Contractor...J. R. Bonds, 181 Bryant Av., Oakland.
Cost, \$450

(571.) Thirty-eighth S 150 E Broadway, Oakland. Five-room dwelling.
Owner.....Chapin & Morrie, 1 Telegraph Ave., Oakland.
Architect...None.
Day's work.
Cost, \$2500

(572.) Euclid Ave and Van Buren Ave SE, Oakland. Two-story and basement house.
Owner.....J. A. Harris, Oakland.
Architect...None.
Contractor...F. L. Burnett, 745 Aileen, Oakland.
Filed Mar. 16, '11. Dated Mar. 15, '11.
Frame up\$750
Brown coated 750
Completed 750
Usual 35 days..... 750
Total cost, \$3000
Bond, none. Limit, 90 days. Forfeit, \$1. Plans and specifications, none.

(573.) Steinway Terrace Tet Lot 31 Blk 10, Oakland. Five-room bungalow.
Owner.....William R. Bair, 1719 Goss, Oakland.
Architect...T. D. Newsom & Son, 906 Broadway, Oakland.
Contractor...M. Allen, Oakland.
Filed Mar. 16, '11. Dated Mar. 16, '11.
Frame up\$500
Enclosed 500
Completed 500
Usual 35 days..... 500
Total cost, \$2000
Bond, none. Limit, 75 days. Forfeit, \$5. Plans and specifications filed.

(574.) Lake Shore Ave W 228 S Cottage, Oakland. Six-room dwelling.
Owner.....Mary L. Auerbach, 28 Bay Place, Oakland.
Architect...None.
Contractor...Wm. Converse, 568 62d, Oakland.
Cost, \$3600

(575.) Fifty-seventh S 226 W Genoa, Oakland. Four-room cottage.
Owner.....E. J. & Marie E. Haymann, 921 56th, Oakland.

Architect...None.
Contractor...J. W. Jespersen, 868 54th, Oakland.
Cost, \$1750

(576.) E-Fourteenth S 50 W 83rd Ave., Oakland. Four-room dwelling and store.
Owner.....John F. Hopper.
Architect...None.
Contractor...Ernest Anderson.
Cost, \$1000

(577.) Seventh and Linden SW, Oakland. Alterations.
Owner.....E. J. Cotter.
Architect...None.
Contractor...O. M. Bullock, 1420 Broadway, Oakland.
Cost, \$1400

(578.) Fifty-ninth No. 1022, Oakland. Alterations.
Owner.....Geo. W. Hunt, 1024 59th, Oakland.
Architect...None.
Contractor...F. G. Burnett.
Cost, \$450

(579.) Boyd Ave W 220 N Hudson, Oakland. Six-room bungalow.
Owner.....E. J. Lloyd, 210 1st Nat'l Bank Bldg., Oakland.
Architect...None.
Contractor...W. H. Eppley.
Cost, \$2500

(580.) Bridge Ave E 250 N Hyde, Fruitvale. Five-room bungalow.
Owner.....J. E. Cofer, 1633 Bridge Av. Fruitvale.
Architect...None.
Day's work.
Cost, \$2000

(581.) Sixty-second N 320 W Colby Ave., Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 3028 Grove, Berkeley.
Architect...None.
Day's work.
Cost, \$2000

(582.) Sixty-second N 220 W Colby Ave., Oakland. Six-room cottage.
Owner.....H. C. Pfrang, 3028 Grove, Oakland.
Architect...None.
Day's work.
Cost, \$2000

(583.) Bridge Ave E 375 N Hyde, Fruitvale. Five-room bungalow.
Owner.....J. E. Cofer, 1633 Bridge Ave., Fruitvale.
Architect...None.
Day's work.
Cost, \$2000

(584.) Bridge Ave E 340 N Hyde, Fruitvale. Five-room bungalow.
Owner.....J. E. Cofer, 1633 Bridge Ave., Fruitvale.
Architect...None.
Day's work.
Cost, \$2000

(585.) Bridge Ave E 280 N Hyde, Fruitvale. Five-room bungalow.
Owner.....J. E. Cofer, 1633 Bridge Ave., Fruitvale.
Architect...None.
Day's work.
Cost, \$2000

(586.) Sixty-second N 340 W Colby, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 3028 Grove, Berkeley.
Architect...None.
Day's work.
Cost, \$2000

(587.) Sixty-second N 350 W Colby, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 3028 Grove, Berkeley.

Architect...None.
Day's work. Cost, \$2000

(594.) Vicksburg and Wentworth NW,
Oakland. Five-room cottage.
Owner.....J. P. Kuyawa, 5107 Con-
gress Ave., Oakland.
Architect...None.
Day's work. Cost, \$1700

(595.) Bellevue Ave W 563 N Ynacia
Ave., Oakland. Seven-room dwlg.
Owner.....Giles M. Briggs, 2215
Prince, Berkeley.
Architect...None.
Contractor..Pearson & Briggs, 2215
Prince, Berkeley.
Cost, \$3400

(596.) Idora Park, Oakland. Alter.
Owner.....Auto Race Course Co.
Architect...None.
Contractor..O. M. Bullock, 420 Broad-
way, Oakland.
Cost, \$1000

(597.) Dowling Ave S 714 W —, Oak-
land. Shed.
Owner.....Domoto Bros.
Architect...None.
Day's work. Cost, \$400

(598.) Fifty-eighth N 390 E Telegraph
Ave., Oakland. Five-room cottage.
Owner.....L. H. Legris, 616 58th, Okd.
Architect...None.
Day's work. Cost, \$1950

(602.) Bay View Terrace Lot 39, Oak-
land. Erect frame residence.
Owner.....Frederick Vickery, Pied-
mont.
Architect...None.
Contractor..Walter E. Hough, Oakland.
Filed Mar. 18, '11. Dated Mar. 18, '11.
Frame up\$800
Brown coated 825
Completed 400
Usual 35 days..... 675
Total cost, \$2700
Bond, none. Limit, 60 days. Forfeit,
none. Plans and specifications filed.

(603.) San Sebastian and Hollywood
Aves SE, Fourth Ave Heights, Oak-
land. Two-story 9-room dwelling.
Owner.....Arnold E. & Edith L.
Needham, 525 29th, Okd.
Architect...Building Dept. of the
Realty Syndicate, 1218
Broadway, Oakland.
Contractor..R. H. Van Sant, MacDon-
ough Bldg., Oakland.
Filed Mar. 18, '11. Dated —.
Frame up\$1887.50
1st coat plaster on interior and
exterior 1887.50
Completed and accepted..... 1887.50
Usual 35 days..... 1887.50
Total cost, \$7550.00
Bond, none. Limit, 95 days. Forfeit,
\$. Plans and specifications filed.

(605.) Market W 90 N 52d 45x120, Oak-
land. Six-room dwelling.
Owner.....The Bradbury Estate In-
vestment Co., S. F.
Architect...W. B. Bradbury.
Contractor..John A. Bischoff, Berkeley.
Filed Mar. 18, '11. Dated Mar. 17, '11.
Frame up and chimneys built....\$662
Brown coated 662
Completed and accepted..... 662
Usual 35 days..... 662
Total cost, \$2648
Bond, none. Limit, 90 days from March
20. Forfeit, none. Plans and speci-
fications filed.

(606.) Dolores Ave W 100 N El Centro,
Oakland. Six-room cottage.
Owner.....N. T. Nielsen, Berkeley.
Architect...None.
Contractor..A. Hammerberg.
Cost, \$2600

(607.) Eleventh & Broadway SW Cor.,
Oakland. Alterations.
Owner.....United Cigar Stores Co.,
Premises.
Architect...None.
Contractor..J. Branch.
Cost, \$1400

(608.) Harwood N 504 W Ross, Oakland.
Two-story seven-room dwelling.
Owner.....Robert Grimmon.
Architect...None.
Contractor..L. S. Tibbals.
Cost, \$4850

(609.) Bay View Ave N 300 E Mc-
Millan, Oakland. Seven-room dwlg.
Owner.....H. Nash, 927 San Pablo Av.,
Oakland.
Architect...None.
Contractor..P. C. Nash.
Cost, \$3000

(610.) Locksley Ave W 150 S Hudson,
Oakland. Six-room cottage.
Owner.....Jas. Rountree, 255 Shafter
Ave., Oakland.
Architect...None.
Day's work. Cost, \$2000

(611.) Locksley W 180 S Hudson, Oak-
land. Six-room cottage.
Owner.....Jas. Rountree.
Architect...None.
Day's work. Cost, \$2000

(612.) Lawton Ave S 540 E College
Ave., Oakland. Five-room bungalow.
Owner.....Nunes & Kellett, Premises.
Architect...None.
Day's work. Cost, \$2000

(613.) Lawton Ave N 140 E McMillan,
Oakland. Six-room bungalow.
Owner.....Price Bros., Premises.
Architect...None.
Day's work. Cost, \$2000

(617.) Thirty-sixth Ave W No. 1425,
Oakland. Five-room cottage.
Owner.....Mrs. M. Schnetzler, 3403
E-18th, Oakland.
Architect...None.
Contractor..Jno. Schnetzler.
Cost, \$1650

(618.) Wickson Ave S 60 E Walker
Ave, Oakland. Two-story six-room
dwelling.
Owner.....Jno. F. Francis.
Architect...None.
Day's work. Cost, \$3500

(619.) Euclid and Van Buren Aves SE,
Oakland. Two-story 7-room dwlg.
Owner.....J. A. Harris.
Architect...None.
Contractor..F. L. Burnett, 745 Aileen,
Oakland.
Cost, \$3000

(620.) Calmar Ave S 400 W Carlston
Ave, Oakland. Two-story 8-rm dwlg.
Owner.....E. B. Zorn.
Architect...A. W. Smith, 1004 Broad-
way, Oakland.
Contractor..Jacob House, 1610 Allston
Way, Berkeley.
Cost, \$5280

(621.) Forty-sixth S 250 W Shattuck,
Oakland. Three-room cottage.

Owner.....Angelo Casazza, 1609 Shat-
tuck Ave., Oakland.
Architect...None.
Day's work. Cost, \$600

(622.) Ninth and Broadway SW, Oak-
land. Alterations.
Owner.....Peoples' Water Co., Prem.
Architect...None.
Contractor..J. A. Dingwell, 1515 West,
Oakland.
Cost, \$400

(628.) Forty-second S 260 W Grove,
Oakland. Five-room bungalow.
Owner.....J. T. Hinch, 464 10th, Okd.
Architect...None.
Contractor..A. B. Carrico, 45th, Okd.
Cost, \$2000

(629.) Lake Park Ave S 167 E Lake
Shore Ave., Oakland. Six-room cottage
Owner.....Florence P. Avan, 1260 10th
Ave., Oakland.
Architect...None.
Contractor..V. Wehe Co., 11 Telegraph
Ave., Oakland.
Cost, \$3000

(630.) Elwood S 500 W Grand Ave.,
Oakland. Two-story 6-room dwlg.
Owner.....S. A. Downing, 468 Cres-
cent, Oakland.
Architect...None.
Day's work. Cost, \$3500

(631.) Steinway Ave E Lot 31 Blk 10,
Oakland. Five-room residence.
Owner.....Wm. R. Bair, 1719 Goss,
Oakland.
Architect...None.
Contractor..M. Allen, 735 45th, Okd.
Cost, \$2000

(632.) Miles Ave E 100 N Clifton, Oak-
land. Five-room cottage.
Owner.....C. H. Kinney, 5788 Vicente,
Oakland.
Architect...None.
Day's work. Cost, \$1975

(633.) Second Ave and E-14th NE E
50xN 80, Oakland. One-story frame
stores.
Owner.....J. A. Klinger, 1220 2d Ave.,
Oakland.
Architect...Leo L. Nichols, 1672 14th
Ave., Oakland.
Contractor..Leo L. Nichols, 1672 14th
Ave., Oakland.
Filed Mar. 21, '11. Dated Mar. 21, '11.
Frame up\$529
Brown coated 529
Completed and accepted..... 529
Usual 35 days..... 530
Total cost, \$2117
Bond, none. Limit, 60 days. Forfeit,
\$. Plans and specifications filed.

(634.) Lawton Ave S 452 W Broadway,
Oakland. Six-room cottage.
Owner.....Miss Jennie Springer,
Piedmont.
Architect...None.
Contractor..I. W. Button, 5498 Tele-
graph Ave., Oakland.
Filed Mar. 21, '11. Dated Mar. 20, '11.
Frame up\$550
Plastered 550
Completed 550
Usual 35 days..... 600
Total cost, \$2250

Bond, none. Limit, 60 days. Forfeit,
none. Plans and specifications filed.

(636.) Fifty-fifth S 300 W Fremont,
Oakland. Four-room cottage.
Owner.....Miss F. Yang.

Architect...None.
Contractor...J. F. Fine.

Cost, \$1000

(637.) Liese Ave and San Juan NW,
Oakland. Six-room dwelling.
Owner.....Mrs. M. Richardson.
Architect...None.
Contractor...H. D. Graves, 2019 Harrington Ave., Oakland.

Cost, \$1500

(638.) Thirty-seventh No. 776, Oakland.
Alterations.
Owner.....Geo. T. Leiter.
Architect...None.
Contractor...E. T. Leiter & Sons, 550 18th, Oakland.

Cost, \$400

(639.) Linda Ave N 500 E Piedmont Ave., Oakland. Four-room cottage.
Owner.....Thos. McGratch.
Architect...None.
Contractor...J. F. Gregory, 128 Warren, Oakland.

Cost, \$1250

(640.) Colby W 120 N 61st, Oakland.
Five-room cottage.
Owner.....A. C. Malley.
Architect...None.
Contractor...H. Malley.

Cost, \$2000

(641.) Colby W 90 N 61st, Oakland.
Five-room cottage.
Owner.....A. C. Malley.
Architect...None.
Contractor...H. Malley.

Cost, \$2000

(642.) Colby W 60 N 61st, Oakland.
Five-room cottage.
Owner.....A. C. Malley.
Architect...None.
Architect...None.
Contractor...H. Malley.

Cost, \$2000

(643.) E-Twenty-fifth N 250 W 23rd Ave., Oakland. Five-room cottage.
Owner.....F. L. Seward, 1059 47th, Oakland.
Architect...None.
Day's work.

Cost, \$1500

(644.) Sixty-fourth N 400 W San Pablo Ave., Oakland. Erect dwelling.
Owner.....Mike Massimina, 1143 65th, Oakland.
Architect...None.
Day's work.

Cost, \$400

(645.) Telegraph Ave. No. 3813, Oakland.
One-story store.
Owner.....Mr. & Mrs. Louis Klotz.
Architect...None.
Contractor...Fred Hudson.

Cost, \$1200

(647.) Eleventh and Broadway SW, Oakland. Alterations to brick bldg.
Owner.....United Cigar Stores Co. of New Jersey.
Architect...None.
Contractor...J. Branch, 402 Kearny, San Francisco.
Filed Mar. 22, '11. Dated Mar. 14, '11.
Steel work in place.....\$550
Completed and accepted.....550
Usual 35 days.....350

Total cost, \$1400

Bond, none. Limit, 30 days. Forfeit, \$5. Plans and specifications filed.

CESSATION OF LABOR.

Mar. 22, 1911. Vernon Ave or 59th S 662 55 E College Ave E 336.4x E 503, Okd. Brick veneered and frame

residence and garage. R A Perry to O M Magnuson. Work ceasedFeb. 11, 1911

Building Contracts Awarded.

Berkeley.

No.	Owner	Contractor	Amt.
557	Dorrett	Dorrett	1000
558	Hoyt	Sykes	3000
559	Berkeley Dev. Co.	Nelson	4607
570	Lindquist	Lindquist	1000
599	O'Brien	Montgomery	400
600	Maculay	Crane	5000
601	Stone	Stone	800
614	Taylor	Taylor	2000
615	Maynard	Porter	450
616	Richardson	Richardson	500
623	Miller	Miller	400
624	Imrie	Jones	4000
625	Holms	Wiser	1500
626	Sparks	Sparks	850
627	Graham	Marshall	6000
635	Rickery	W'n Eng	1000

(557.) Feralta Ave W 175 N Gilman, Berkeley. Five-room residence.
Owner.....A. D. Dorrett, Peralta Ave. near Gilman, Berkeley.
Architect...None.
Day's work.

Cost, \$1000

(558.) Berkeley Square Lot 16 Blk 5, Berkeley. All work for six-room frame dwelling.
Owner.....Edna R. Hoyt, Berkeley.
Architect...John Hudson Thomas, 1st National Bank Bldg., Bkly.
Contractor...C. J. Sykes, 2334 Valley, Berkeley.

Filed Mar. 16, '11. Dated Mar. 16, '11.
Frame up.....\$750
Brown coated.....750
Accepted.....750
Usual 35 days.....750

Total cost, \$3000

Bond, none. Limit, June 1. Forfeit, none. Plans and specifications filed.

(559.) Northbrae, Berkeley. Excavation and concrete work for balustrade and steps at the "Circle."
Owner.....Berkeley Development Co., 2107 Addison, Berkeley.
Architect...John Galen Howard, Atlas Bldg., San Francisco.

Contractor...F. E. Nelson, 2121 Shattuck Ave., Berkeley.

Filed Mar. 16, '11. Dated Feb. 25, '11.
Monthly payments of.....75%
Usual 35 days.....25%

Total cost, \$4807

Bond, none. Limit, 70 days. Forfeit, \$10. Plans and specifications filed.

(570.) Christina N (Curtis) 340 S Gilman, Berkeley. Four-room residence.
Owner.....Ida Lindquist, Gilman and Christina, Berkeley.
Architect...None.
Contractor...E. Lindquist, Gilman and Christina, Berkeley.

Cost, \$1000

(599.) Brookside NE 400 E Claremont Ave., Berkeley. Garage.
Owner.....Geo. N. O'Brien, 32 Hillcrest Road, Berkeley.
Architect...None.
Contractor...W. S. Montgomery, 2321 Ward, Berkeley.

Cost, \$400

(600.) Spruce W 120 S Vine, Berkeley. Ten-room dwelling.
Owner.....H. C. Maculay, Walnut nr. Vine, Berkeley.
Architect...F. M. May, Center St., Bkly
Contractor...C. B. Crane, 1600 La Loma Ave., Berkeley.

Cost, \$5000

(601.) Seventh W 100 N Snyder Ave., Berkeley. Four-room dwelling.
Owner.....W. H. Stone, 2836 7th, Bkly.
Architect...None.
Day's work.

Cost, \$800

(614.) Felton N 332 E Grove, Berkeley. Seven-room residence.
Owner.....I. C. Taylor, 1833 Felton, Berkeley.
Architect...None.
Day's work.

Cost, \$2090

NOTE:—Foundation in.

(615.) Virginia & Seenie Way NE, Berkeley. Alter to be apartments.
Owner.....J. B. Haynard, 2041 Virginia, Berkeley.
Architect...None.
Contractor...H. H. Porter, 1540 Lo Loma Ave., Berkeley.

Cost, \$450

(616.) La Loma W 135 S Cedar, Berkeley. Alter dwelling.
Owner.....Geo. Richardson, 1614 La Loma, Berkeley.
Architect...None.
Day's work.

Cost, \$500

(623.) Fairview N 72 E Baker, Berkeley. Two-room residence.
Owner.....E. D. Miller, 1405 Fairview, Berkeley.
Architect...None.
Contractor...Mr. Miller, 1405 Fairview, Berkeley.

Cost, \$400

(624.) Spruce W 600 N Los Angeles Ave., Berkeley. Seven-room dwlg.
Owner.....J. W. Imrie, 2338 Roosevelt Ave., Berkeley.
Architect...None.
Contractor...W. P. Jones, 1116 Spruce, Berkeley.

Cost, \$4000

(625.) Cedar N 90 W McGee Ave., Berkeley. Five-room residence.
Owner.....Martin H. Holms, Oakland.
Architect...Gordon J. Wiser, 2134 Prince, Berkeley.
Day's work.

Cost, \$1500

(626.) Chestnut E 140 S Delaware, Berkeley. Four-room dwelling.
Owner.....F. M. Sparks, 6663 Telegraph Ave., Oakland.
Architect...None.
Day's work.

Cost, \$850

(627.) Avalon and Oak Knoll Terrace Cor., Berkeley. Nine-room dwelling.
Owner.....Mrs. Graham, Hillegass Ave and Russell, Berkeley.
Architect...Mr. Anderson, College Ave., Oakland.
Contractor...J. A. Marshall, Claremont Court, Berkeley.

Cost, \$8000

NOTE:—Foundation in.

(628.) Plaza Drive & Eunice Place SE, Berkeley. Laundry.
Owner.....T. B. Rickey, 4 Plaza Drive, Berkeley
Architect...Philip Schuyler, 1st Nat'l Bank Bldg., Oakland.
Contractor...Western Engineering & Water Supply Co., 1st Nat'l Bank Bldg., Oakland.

Cost, \$1000

Building Contracts Awarded. Alameda.

No.	Owner	Contractor	Amt.
588	Drake	Drake	2000
589	Gowanback	Harden	1400
590	Lundholm	Lundholm	2000

COMPLETION NOTICES.

Alameda.

Recorded Accepted

Mar 15, 1911—**Etna E 240 N Parker E**
135 N 22½ W 35 N 22½ W 100 S 45,
Berkeley. Mary L Cutler to Harry
East.....Mar 5, 1911

Mar 16, 1911—**Perkins & Vernon SE**
SE 70.20 SW 108.96 NW 70 NE 110,
Oakland. Arthur Brown to Wm
Dalziel, Jr, Mar 14, 1911; Charles
L Trow.....Mar 14, 1911

Mar 16, 1911—**Piedmont Ave NW 157**
NE John NE 40xNW 125, Oakland.
Margaret Cronin & Con Cronin to
Thomas Rutherford.....Mar 13, 1911

Mar 17, 1911—**Arlington Ave N 286 W**
Adeline, Okd. Security Bldg Co
to whom it may concern. Mar 17, 1911

Mar 18, 1911—**Santa Clara Ave E 128-11**
E Page E 34 x S133-8½, Ala. Con-
rad Roth to whom it may concern
.....Dec 20, 1910

Mar 18, 1911—**Carlton S 360 W Mc-**
Gee Ave 40x132.6 Lot 2 Blk 7,
Bkly. Emma Westwood to Chas
Westwood.....Mar 15, 1911

Mar 18, 1911—**Hudson & Lawton Ave**
NE SE 100xNE 35. Okd. Otto &
Lulu Hoffman to whom it may
concern.....Mar 15, 1911

Mar 20, 1911—**Plot of land described**
as No. 60 Map of a Part of the
Rancho Arroyo de la Alameda,
Eden Tp. Lucretia L Otis and
Mary L Mastick to Schwartz Bros
& Son.....Mar 20, 1911

Mar 20, 1911—**Twenty-eighth S 75 E**
19th Ave, Okd. G T Berrey to Wal-
lace & Berry.....Mar 18, 1911

Mar 20, 1911—**Telegraph Ave and 21st**
NW, Okd. Oakland Y M C A to
Independent Elec Construction Co
.....Mar 15, 1911

Mar 21, 1911—**Seventh & Grove SW S**
50xW 56, Okd. Samuel Davis to
A H Rose.....Mar 20, 1911

Mar 21, 1911—**Hudson and Boyd Ave**
NW, Okd. Frances F Harper to
A Covington.....Mar 20, 1911

LIENS FILED.

Alameda.

Mar 8, 1911—**Bay E 150 S San An-**
tonio Ave S 50xE 150, Alameda.
California Door Co vs Pearson &
Briggs, D Dorward et al.....\$347.35

Mar 9, 1911—**Lot 22 Blk 43 .Resub**
Townsite of Fitchburg and Lot 10
Blk 43, Fitchburg Homestead lots,
Brooklyn Tp. Zenith Mill & Lum-
ber Co vs Adam Schmidt and Etalka
Schmidt\$98.84

Mar 9, 1911—**Paru E 110-4 N Central**
Ave N 50xW 129, Ala. E A Miller vs
Alfred F Adams & Charles Downer
.....\$90

Mar 10, 1911—**Magnolia W 118-6 N**
12th N 52-6xW 133-3, Okd. Fred
Taylor and Fred Peters \$435.59;
Oakland Concrete Terrazzo and
Mosaic Co, \$57.50; Pacific Coast
Lumber & Mill Co, \$526.29; W A
Blore, \$57.50 to Mary J Lamoureux
and Theodore J Lamoureux.....

Mar 10, 1911—**Lots 56 and 57 Map**
showing Sub of Lots 54, 55, 56, 57,
65, 66, 67 and 68 Kingsland Tct,
Brooklyn Tp. Melrose Lumber &
Supply Co to R S Himes.....\$261.22

Mar 11, 1911—**Eighteenth S 108 W**
Myrtle W 42xS 111-8. R W Kinney
Co vs Mary C Scheckler.....\$310.26

Mar 13, 1911—**Sybil Ave S 690.50 NE**
Hayward Ave NE 40xSE 160.04,
San Leandro. Pacific Coast Lum-
ber & Mill Co vs T J Frost & L C
Frost\$136.09

Mar 13, 1911—**Howe & Ridgeway Ave**
SE E 125xS 30, Okd. P Schnoor &
Son vs Harry W Roessner.....\$68

Mar 13, 1911—**Laurel Grove Park Tct**
Lots 23 to 27 inc Blk J, Brooklyn
Tp. W F Banks to James Creamer
.....\$84.23

Mar 13, 1911—**Tenth S 89 W Union S**
40xW 26 Okd. Pacific Manufactur-
ing Co to William Gardiner..\$157.10

Mar 15, 1911—**Twenty-sixth & Myrtle**
NE N 35-6xE 125, Oakland. Geo
W Patton to Frances M & Wm
Garrison Mizner...\$185.77and \$283.50

Mar 15, 1911—**Twenty-sixth & Myrtle**
NE N 35-6xE 125, Oakland. A C
Treppard to Frances M & Wm Gar-
rison Mizner.....\$39.23 and \$58.05

Mar 16, 1911—**Lots 13 and 14 map Ppty**
R Cords, Jr, Brooklyn Tp. Sunset
Lumber Co to Columbia Pellettieri
.....\$261.67

Mar 16, 1911—**Vernal Ave SW 125 NW**
Oakland Ave SW 180.59 NW 83.10 E
182.90 SE 50.41, Piedmont. F
Thoms vs A Hendry.....\$47

MARIN, CONTRA COSTA AND SONOMA COUNTIES.

Apartment House—3 story and base.
frame 50x90 \$15,000. Richmond, Contra
Costa Co., Cal. Architects Dunn and
Kearns, Monadnock Bldg., S. F. Owner
Herbert F. Brown. The building is ar-
ranged for stores on the first floor and
apartments above. There will be a
steam heating system. Plans are being
prepared.

Railroad Construction — Cost not
given. Healdsburg, Sonoma Co., Cal.
Owners Northwestern Pacific R. R. Co.,
S. F. John H. McRea the Superinten-
dent of the proposed Wendling branch
of the N P., stated last week that the
construction of this branch of the road
would be undertaken early this spring.
The work will be started out of Healds-
burg.

Residence—1 story and base, frame
\$4,000. Petaluma, Sonoma Co., Cal.
Architect Brainard Jones, Petaluma.
Owner Ernest Wilder. The plans are
being prepared.

Sacramento, Stockton & Northern California.

Hotel—3 story and base, brick 126x
100 \$50,000. Willows, Glenn Co., Cal.
Architect C. H. Russell, Humboldt
Bank Bldg., S. F. Owner Mueller Es-
tate Co. The preliminary plans for this
work are now complete and will be put
out for figures shortly.

Passenger Depot—Freight sheds and
yards. Cost not given. Marysville,
Yuba Co., Cal. Architects Dept. Archi-
tecture Northern Elect. Co., Alaska
Commercial Bldg., S. F. Owners North-
ern Electric Co. The company have an-
nounced their intention of improving
the property recently acquired by them
in Marysville, and the architects and
engineers are working on the project.
General Manager Schneider states that
the work will be undertaken in the
latter part of this year.

Residence—2 story and base, frame

591 Michaels Clark 400
592 S. P. S P. 1700
593 Burns Legris 2500
604 Boynton Rowe 4397
646 Wilson Strang 2180

(588.) **Versnilles Ave No. 1348, Ala-**
meda. Five-room dwelling.
Owner.....John W. Drake, 2215 Cen-
tral, Alameda.

Architect...None.

Contractor...A. F. Drake, 2215 Central,
Alameda.

Cost, \$2000

(589.) **Lincoln Ave No. 1560, Alameda.**
Four-room dwelling.

Owner.....F. Gowanlock, Premises.

Architect...None.

Contractor...O. L. Harden Co., 1566
Pacific Ave., Alameda.

Cost, \$1400

(590.) **Pacific Ave No. 916, Alameda.**
Five-room dwelling.

Owner.....J. M. Lundholm, 1717 Wood,
Alameda.

Architect...None.

Day's work.

Cost, \$2000

(591.) **Central Nve. No. 1637, Alameda.**
Addition.

Owner.....Henry Michaels, Premises.

Architect...None.

Contractor...R. P. Clark.

Cost, \$400

(592.) **Harrison Ave. No. 2718, Alameda**
Concrete switching tower.

Owner.....Southern Pacific Co., Flood
Bldg., San Francisco.

Architect...None.

Day's work.

Cost, \$1700

(593.) **Santa Clara Ave No. 2516, Ala-**
meda. Five-room dwelling.

Owner.....A. Burns, 2514 Santa Clara
Ave., Alameda.

Architect...None.

Contractor...C. F. Legris, 600 56th, Okd.

Cost, \$2500

(604.) **Encinal and Park Aves SW,**
Alameda. One-story frame store.

Owner.....Chas. C. Boynton, 2153
Santa Clara, Alameda.

Architect...Wm. A. Newman, Hewes
Bldg., S. F.; 566 61st, Okd.

Contractor...Walter P. Rowe & George
D. Young, 2233 San An-
tonio, Alameda.

Filed Mar. 18, '11. Dated Mar. 16, '11.
Roof on\$1099

Plastered and outside primed... 1099

Completed and accepted..... 1099

Usual 35 days..... 1100

..Total cost, \$4397

Bond, none. Limit, May 15. Forfeit,

\$10. Plans and specifications filed.

(646) **Everett E 143-5 N Buena Vista**
Ave N 43xE 125, Alameda. Building.

Owner.....Emilie M. Wilson and John
Ralph Wilson.

Architect...C. S. McNally, Mechanics'
Institute Bldg., S. F.

Contractor...E. H. Strang.

Filed Mar 22, '11. Dated Mar. 17, '11.

Frame up\$795

Brown coated and outside cement-

ing finished 795

Completed and accepted..... 795

Usual 35 days..... 795

Total cost, \$3180

Bond, none. Limit, 90 days after Mar.

20. Forfeit, \$5. Plans and specifica-

tions filed.

\$4,700. Willows, Glenn Co., Cal. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owner Major Pirkey. Plans are being prepared. The exterior is to be of plaster on metal lath. There will be a heating system installed.

Residence—2 story and base, frame \$4,500. Willows, Glenn Co., Cal. Architect C. L. Stiles, Willows, Cal. Owner D. W. Ross. Plans are complete and bids are being taken.

Residence—2 story and base, frame \$10,000. Oroville, Butte Co., Cal. mento and Chico. Owner G. F. Jones. The dwelling will contain 8 large rooms and will be finely finished. The exterior will be of shingles and cement plaster on metal lath. There will be a heating system installed. The architect is preparing the plans.

Contracts Awarded.

School—2 story and base, brick. Cost not given. Chico, Butte Co., Cal. Architect James T. Narbett, Chico and Sacramento. Owners City of Chico. Contractors Landis and Webster, Chico.

Building Contracts Awarded.

SACRAMENTO COUNTY.

Ptn Lot 1, I, J, 18th and 19th, Sacramento. Two-story and basement (4) flats.

Owner.....Mrs. M. E. Eachus, 1322 "O," Sacramento.

Architect...A. Willoner.

Contractor...H. Goldman & Max Smith. Filed Mar. 21, '11. Dated Mar. 18, '11.

Cost, \$4875

S ¼ of Lot 4, I, J, 11th and 12th, Sacramento. Four-story brick and frame building.

Owner.....W. S. Simmonds, 920 "J," Sacramento.

Architect...None.

Contractor...Book Bros., 1007 7th, Sacramento.

Cost, \$18,569

N 24 feet Lot 8, I, J, 10th and 11th, Sacramento. Pile work for six-story and basement Class "C" hotel.

Owner.....Isidor F. Morris.

Architect...E. C. Hemmings.

Contractor...Ransome Concrete Co., San Francisco.

Sub-Contractor...Ross Construction Co. Filed Mar. 17, '11. Dated Mar. 3, '11.

Cost, \$1700

E ½ Lot 7 E, F, 13th and 14th, Sacramento. Four flat building.

Owner.....May E. Green, 1309 F St., Sacramento.

Architect...None.

Contractor...A. Van Zee, 2707 I St., Sacramento.

Filed Mar. 16, '11. Dated Mar. 17, '11.

Cost, \$6450

W ½ of S ½ Lot 5 S, T 25th and 26th, Sacramento. Dwelling house.

Owner.....Clinton Trainer, et al.

Architect...None.

Contractor...H. G. Birdsall, 3201 York Ave., Sacramento.

Filed Mar. 16, '11. Dated Mar. 15, '11.

Cost, \$2435

LIENS FILED.

SACRAMENTO COUNTY.

Recorded	Amount
Mar 20 1911. Lots 3 and 4 Blk 13.	
Owner.....D. Williams.	

Fair Oaks City, Sacramento. Slocum & Gove vs Robinson-Buffon Co.\$933.34

Fresno, Modesto, Stanislaus and Central California.

Apartment House—3 story and base, frame \$25,000. Fresno, Fresno Co., Cal. Architect C. K. Kirby, Fresno. Owner N Kochman. Building is designed in the Mission style. Wall beds will be installed. The plans are being prepared.

Remodeling Court House—Cost not stated. San Luis Obispo, Cal. Architects Righetti and Headman, Phelan Bldg., S. F. Owners San Luis Obispo County. The architects have just completed the gathering of the necessary data, and have started the working drawings for this work.

Repairs to Bridges—Modesto, Stanislaus Co., Cal. The Supervisors are considering the construction of a new 100 foot span bridge over Dry Creek, which is to replace the bridge washed away in the recent high water. A petition from the two towns of Hughson and Empire is also before the Board asking for a new bridge over the Tuolumne River. This structure would have to consist of 2 spans of 100 feet each, and is estimated to cost \$60,000.

School—2 story and base, frame \$25,000. Hickman, Stanislaus Co., Cal. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Rowe School District. Bids are being taken and will be opened on April 8th. Edward Appling, Clerk of the Board, Hickman, Cal.

School—2 story and base, frame \$20,000. Reedley, Fresno Co., Cal. Architects C. J. Kirby and Swartz, Fresno. Owners City of Reedley. Plans for this building have just been approved by the Board. Bids for removing the buildings now on the site have been taken, and construction work will be started as soon as the plans are completed.

School—2 story and base, brick and concrete \$35,000. Selma, Fresno Co., Cal. Architect F. S. Allen, 426 Spring St., L. A. Owners Selma Union High School District. Plans are complete and bids will be taken up to and including March 31. W. H. Shafer, Clerk of the Board, Selma.

Hospital—1 story and base, brick \$12,000. Fresno, Fresno Co., Cal. Architects Mathewson and Clark, Fresno. Owner Dr. B. Williams. This building will be used as a veterinary hospital, and be one of the best equipped institutions of its kind in California. The plans are being prepared.

Residence—2 story and base, frame \$5,000. Fresno, Fresno Co., Cal. Architects Swartz and Son, Fresno. Owner Rev. G. W. Conley. The architects have just started the plans for this work.

Residence—2 story and base, frame \$7,000. Fresno, Fresno Co., Cal. Architect C. K. Kirby, Fresno. Owner Dr. O. W. Steinwand. The dwelling is designed in the Mission style and will be handsomely finished throughout. There will be a garage and stables in connection. The plans are being prepared.

Residence—1 story and base, frame \$3,000. Fresno, Fresno Co., Cal. Architects Mathewson and Clark, Fresno. Owner Everett Shipp. Plans are being prepared.

Contracts Awarded.

Electric Fire Alarm System—Modesto, Stanislaus Co., Cal. Engineer, City Engineer of Modesto. Owners City of Modesto. Contractor Gamewell Fire Alarm System. Contract calls for the installation of a 21 box system.

Building Contracts Awarded.

FRESNO COUNTY.

Lots 21 and 22 Blk 15, Blackstone Villa Tract, Fresno. All work for dwlg. Owner.....Jennie Story, Fresno. Architect...N. E. James, Fresno. Contractor...James & Cannon, Fresno. Filed Mar. 22, '11. Dated Mar. 13, '11.

Frame up	\$175
Plastered	175
Completed	175
Usual 35 days.....	175

Total cost, \$700

Bond, \$350. Sureties, A. Bernhauer and C. Foin. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Lots 19 and 20 Blk 117, Fresno. Construct two-story brick business building.

Owner.....K. S. Cashin, Fresno.

Architect...A. C. Swartz & Co., Fresno. Contractor...Z. T. Maxwell, Fresno.

Filed Mar. 20, '11. Dated Mar. 13, '11.

When work, etc, amounts to \$2000	\$1500.00
.....	1500.00.....

When work, etc, amounts to

\$4000

When work, etc, amounts to

\$6000

When work, etc, amounts to

\$8000

When work, etc, amounts to

\$10,000

When completed

Usual 35 days.....

Total cost, \$12,227.00

Bond, \$3100. Sureties, A. W. Bernhauer and F. J. Craycroft. Limit, 90 days. Forfeit, \$10. Plans and specifications filed.

LIENS FILED.

FRESNO COUNTY.

Mar 18, 1911—Lots 14, 15, 16 Blk 65, Fresno. Fresno Lumber Co vs McCabe & Cavanaugh.....\$1673

Mar 18, 1911—Lot 14, 15, 16 Blk 65, Fresno. Valley Lumber Co vs McCabe & Cavanaugh.....\$1897

Mar 20, 1911—Lots 15 and 16 Blk 65, Fresno. C J Craycroft & Son vs McCabe & Cavanaugh and Stephens & Bean

Mar 20, 1911—Lots 13 to 16 Blk 65, Fresno. Fisher-Glassford Hwd Co vs L O Stephens & W O Bean.....\$413

Mar 20, 1911—Lots 13 to 16 Blk 65, Fresno. Fisher-Glassford Hwd Co vs L O Stephens & W O Bean.....\$413

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Mar 20, 1911—Lots 13 to 16 Blk 65, Fresno. Fisher-Glassford Hwd Co vs L O Stephens & W O Bean.....\$413

Mar 20, 1911—Lots 13 to 16 Blk 65, Fresno. Fisher-Glassford Hwd Co vs L O Stephens & W O Bean.....\$413

Mar 20, 1911—Lots 13 to 16 Blk 65, Fresno. Fisher-Glassford Hwd Co vs L O Stephens & W O Bean.....\$413

bridges spanning the Salinas River, the Pancho Rico bridge, the San Lorenzo bridge, the Toro bridge and the King's City bridge.

Fire Station—2 story and base, frame \$6,000. Oak Grove, Monterey Co., Cal. Architect Edgar F. Lang, Monterey. Owners Town of Oak Grove. Plans were approved at the last meeting of the Trustees and bids were ordered, ers Dr. Frank H. Patterson and others. The building will be in the Mission style with cement plastered exterior. There will be a general ward besides 25 private wards. A heating system will be installed. The architects are now preparing plans.

which will be opened April 14th.

Residence—1½ story and base, frame \$8,500. San Mateo, San Mateo Co., Cal. Architect R. W. Follmer, Palo Alto. Owner John E. Bennett. The exterior will be of cement plaster. There will be eight rooms and a complete heating system. The plans are being prepared.

Residence—1½ story and base, frame \$4,500. San Jose, Santa Clara Co., Cal. Architect Chas S. McKenzie, Bank of San Jose Bldg., San Jose. Owner John Reese. The dwelling will be finely finished with hardwood floors. The exterior will be of shingles and cement plaster. The plans are being prepared.

Hospital—2 story and base, frame \$15,000 to \$20,000. San Jose, Santa Clara Co., Cal. Architects William Klinkert and Son, Ryland Bldg., San Jose. Own-

Building Contracts Awarded.

SANTA CLARA COUNTY.

Campus Leland Stanford Jr University Palo Alto. Remodeling two-story and basement frame residence.

Owner.....Board Trustees Leland Stanford, Jr., University, Palo Alto.

Architect...A. J. Bain.

Contractor...George B. Moore, Mayfield.

Filed Mar. 20, '11. Dated Mar. 11, '11.

One-third work complete....\$1272.50

Two-thirds work complete.. 1272.50

All work complete..... 1272.50

Usual 35 days..... 1272.50

Total cost, \$5090.00

Bond, none. Limit, 70 days. Forfeit,

none. Plans and specifications filed.

Tenth and San Fernando NE Cor., San

Jose. All work except plumbing for

remodeling frame cottage.

Owner.....Walter E. Bean.

Architect...None.

Contractor...A. M. Whiteside.

Filed Mar. 22, '11. Dated Mar. 1, '11.

Rough work complete.....\$120

Plastering completed 120

All work completed..... 120

Usual 35 days..... 120

Total cost, \$480

Bond, none. Limit, 60 days. Forfeit,

none. Plans and specifications filed.

Lot B of Kendall Sub Div. of Lots 1

and 2 Peter Small Tract near Los

Altos. All work for two-story and

basement frame dwelling.

Owner.....L. R. Lenox.

Architect...None.

Contractor...Pittman & Upham, S. J.

Filed Mar. 20, '11. Dated Mar. 15, '11.

Frame up\$994

Brown coated 994

Building completed 994

Usual 35 days..... 994

Total cost, \$3970

Bond, none. Limit, 70 days. Forfeit,

\$3. Plans and specifications filed.

Hanna and Fourth SE, Gilroy. All

work for one-story frame dwelling.

Owner.....William H. Schell.

Architect...None.

Contractor...G. A. Fenn.

Filed Mar. 22, '11. Dated Mar. 20, '11.

Work started\$560

Building enclosed 560

Usual 35 days..... 565

Total cost, \$1685

Bond, \$500. Sureties, Albert Carey and

R. A. Head. Limit, 1½ months. For-

feit, none. Plans and specifications,

none.

Market and Jefferson NW, Santa Clara.

All work except painting, plumbing,

plastering, excavating and concrete

work for one and one-half-story

frame residence.

Owner....M. E. Ellis, Santa Clara.

Architect...C. S. McKenzie, Bank of

San Jose Bldg., San Jose.

Contractor...D. M. Campbell, 460 N-2nd,

San Jose.

Filed Mar. 15, '11. Dated Feb. 2, '11.

Frame up\$484.00

1st coat plaster on..... 484.00

Building completed 484.00

Usual 35 days..... 485.50

Total cost, \$1933.50

Bond, none. Limit, 90 days. Forfeit,

none. Plans and specifications filed.

Monte Vista near Los Altos. Plumb-

ing including hot water supply in

frame residence.

Owner....J. V. De Laveaga, Mills Bldg.

San Francisco.

Architect...W. H. Weeks, 251 Kearny,

San Francisco.

Contractor...Roley S. Kooser, San Jose.

Filed Mar. 21, '11. Dated Mar. 16, '11.

As work progresses.....\$828.75

Usual 35 days..... 276.25

Total cost, \$1105.00

Bond, none. Limit, 35 days. Forfeit,

\$10. Plans and specifications, none.

COMPLETION NOTICES.

SANTA CLARA COUNTY.

Recorded **Accepted**

Mar 18, 1911—**First No. 66S,** San Jose

A J Hart to W R Latta..Mar 16, 1911

Mar 20, 1911—**El Monte Ave N,** San

Jose. Alice J Epperson to Frank

Brumfield.....Mar 10, 1911

Mar 21, 1911—**Second and San Fer-**

nando NE, San Jose. Edith M

Blanchard to L Babcock & Son

.....Mar 18, 1911

LIENS FILED.

SANTA CLARA COUNTY.

Recorded **Amount**

Mar 18, 1911—**Lots 8 and 9** San Jose

Fruit Packing Co's Sub Div, San

Jose. Frank R Cox vs Rudolph

Scheif\$180

Building Contracts Awarded.

SAN MATEO COUNTY.

Burlingame. Furnishing, setting and

cleaning of all hardwood floors for

two-story and basement frame resi-

dence.

Owner.....Geo. A. Newhall, Newhall

Bldg., San Francisco.

Architect...Lewis P. Hobart, Crocker

Bldg., S. F.

Contractor...Hardwood Interior Co.,

1206 Polk, San Francisco.

Filed Mar. 15, '11. Dated Mar. 10, '11.

Work completed 70%

Usual 35 days..... 25%

Total cost, \$1725

Bond, none. Limit, 14 days. Forfeit,

none. Plans and specifications filed.

Ornamental iron work on above.

Contractor...Alex Haus, 16th & Bryant,

San Francisco.

Filed Mar. 15, '11. Dated Mar. 10, '11.

Progressive payments of 75% & 25%

Total cost, \$2070

Bond, none. Limit, June 1. Forfeit,

none. Plans and specifications filed.

Tile floors, base and wainscot on above

Contractor...Eri M. Richardson.

Filed Mar. 15, '11. Dated Mar. 9, '11.

One-half work completed.... 37½%

Work completed 37½%

Usual 35 days..... 25 %

Total cost, \$1966

Bond, none. Limit, 3 weeks. Forfeit,

none. Plans and specifications filed.

Finish hardware on above.

Contractor...Joost Bros., 1274 Market,

San Francisco.

Filed Mar. 16, '11. Dated —.

Progressive payments of 75% & 25%

Total cost, \$4275

Bond, limit, forfeit, none. Plans and

specifications filed.

Lot 16 Blk 46 Easton Add'n to Burlin-

game No. 7. All work for two-story

and basement frame residence.

Owner.....S. E. Hargrave, S. F.

Architect...None

Contractor...G. H. Moore & Geo. E.

Burlingame, Monadnock

Bldg., San Francisco.

Filed Mar. 16, '11. Dated Mar. 16, '11.

Frame up\$785

Plaster work completed..... 785

Notice of completion filed..... 785

Usual 35 days..... 795

Total cost, \$3150

Bond, limit, forfeit, none. Plans and

specifications, none.

Lot 35 Map No. 1, Burlingame Park.

Two-story and basement frame resi-

dence.

Owner.....H. N. Stetson, Mills Bldg.,

San Francisco.

Architect...Howard & White, Lick

Bldg., S. F.

Contractor...Cavanagh & Vezina, S. F.

Filed Mar. 22, '11. Dated Mar 21, '11.

Frame up\$3443.75

Plaster work complete..... 3443.75

Building complete..... 3443.75

Usual 35 days..... 3443.75

Total cost, \$13,775.00

Bond, none. Limit, 120 days. Forfeit,

none. Plans and specifications filed.

COMPLETION NOTICES.

SAN MATEO COUNTY.

Recorded **Accepted**

Mar 20, 1911—**Portion Lot S5 Sub. Div**

No. 1, San Mateo Park. Floyd M

Lumbard to Lewis Bros & Hill

.....Mar 15, 1911

Building Contracts Awarded.

MARIN COUNTY.

Olema, containing an area of 3½ acres.

Grading, excavating, concrete work,

patent flues, carpenter work, glass,

glazing, stair work, lathing and

plastering, sheet metal work, paint-

ing and electric work for two-story

basement and attic frame building.

(Roman Catholic Parochial Resi-

dence.)

Owner.....The Roman Catholic Arch-
bishop of San Francisco.
Architect...Smith O'Brien, Humboldt
Bank Bldg., S. F.
Contractor..John E. Cavanagh.
Filed Mar. 11, '11. Dated Mar 8, '11.
Foundations an and frame up...\$1567
Brown coated 1567
Completed and accepted..... 1567
Usual 35 days..... 1567
Total cost, \$6268
Bond, none. Limit, July 5. Forfeit, \$5.
Plans and specifications filed.

Grand Ave E 300 S Oceacea, San
Rafael. Bungalow.
Owner.....Mary J. Powers, San
Rafael.
Architect...None.
Contractor..Otto A. Knobel, 1487 Do-
lores, San Francisco.
Cost, \$1200

Bungalow Ave W 190 N McCoy Road,
San Rafael. Erect cottage.
Owner.....T. M. Liscen.
Architect...None.
Day's work. **Cost, \$3000**

Second No. 610, San Rafael. Additions.
Owner.....Clement C. Edwards.
Architect...None.
Day's work. **Cost, \$400**

"D" W 225 S Bay View and San Rafael
Aves., San Rafael. Erect residence.
Owner.....Jens W. Jensen.
Architect...None.
Day's work. **Cost, \$1700**

Plenie Ave S 250 E San Rafael and San
Quentin Road, San Rafael. Erect
cottage.
Owner.....Edward Stebbens, San
Rafael.
Architect...None.
Contractor..Jens Sangland, San Rafael
Day's work. **Cost, \$1200**

Fifth N 210 W Grand Ave., San Rafael.
Addition to residence.
Owner.....Amanda E. Dougherty.
Architect...None.
Contractor..A. J. Perioni.
Cost, \$500

Locust and Magnolia Aves NE, San
Rafael. Additions.
Owner.....J. A. Anderson.
Architect...None.
Contractor..J. Kappermann, Jr.
Cost, \$500

Magnolia and Accacia Aves NW, San
Rafael. Greenhouse.
Owner.....J. A. Buck, San Rafael.
Architect...None.
Contractor..J. Kappermann, Jr.
Cost, \$400

COMPLETION NOTICES.

MARIN COUNTY.

Mar 9, 1911—Sub Lot 6 Bk 46 Tam-
pais Land & Water Co Map 5,
Mill Valley. A Eberhart to C
Armbruster.....Mar 7, 1911

RELEASE OF BLDG. CONTRACT.
Mar 18, 1911—Ritch SW 225 SE Fol-
son. G F Quigley to Wetzel &
Grass. Released.....Mar 16, 1911

CESSATION OF LABOR.

Mar 18, 1911—Stockton & Compton Pl
NE N 20 E 80 N 20 E 70 S 50 W 120.
William F Wilson to Emulation &
Stettin. Work ceased... Feb 15, 1911

Los Angeles and South- ern California.

Hotel—2 story and base, frame \$20,-
000. Whittier, Los Angeles Co., Cal.
Architects Eisen and Son, 383 Wilcox
Bldg., Los Angeles. Owner's name
withheld. Plans are being prepared.

Guild Hall—Frame \$12,000. Pomona,
Los Angeles Co., Cal. Owners St.
Paul's Episcopal Church. There will be
a large audience room, rooms for the
ladies' guilds and men's clubs, and it
is the intention of the owners to have
a gymnasium and rooms for a boy's
club. The building will be heated by
a furnace in the basement. The archi-
tect has just started the plans.

Apartment House—3 story and base,
frame \$12,000. Venice, Los Angeles Co.,
Cal. Architects Bryant and Wells,
Venice, Cal. Owner G. D. Bates. Work
will be done by day labor.

Residence—2 story and base, frame
\$11,000. Los Angeles, Cal. Architect
Arthur Heinrich, Stibolt Bldg., L. A.
Owner J. M. Marston. The building will
be in the Spanish style, and will con-
tain 16 rooms. The plans are being pre-
pared.

Store and Rooms—2 story and base,
brick 50x80 \$30,000. Pomona, Los An-
geles Co., Cal. Architect C. E. Wolf,
Pomona, Cal. Owner's name withheld.
There will be a finely fitted store on the
first floor and also space which is to be
occupied by the post office. The upper
floor will be divided into 25 rooms with
baths, arranged in 2 and 3 room suites.
There will be a sidewalk elevator and
other modern improvements. Plans are
being prepared.

Three Schools—1 and 2 story frame.
Cost not stated. Riverside, Cal. Archi-
tect G. Stanley Wilson, Riverside. Own-
ers City of Riverside. The plans for
three small school buildings in this city
have just been ordered from the archi-
tect and working drawings are being
made.

Residence—2 story and base, frame
\$12,000. Los Angeles, Cal. Architect
Parker O. Wright, Security Bldg., L.
A. Owner T. H. Swain. There will be
hardwood floors and white enameled
finished wood work. Plans have been
prepared.

Residence—2 story, attic and base,
brick and terra cotta \$30,000. Los An-
geles, Cal. Architect J. Martyn Haenke,
314 Centra Bldg., L. A. Owner's name
withheld. The dwelling will contain
23 rooms. Plans have just been started.

Residence—2 story and base, brick
\$25,000. Los Angeles, Cal. Architect R.
B. Young, 700 Lankershim Bldg., L. A.
Owner Dan B. Jerruc. There will be a
concrete milk house and pumping plant
in connection with the residence, which
will be erected before the dwelling
proper. The architect is preparing the
plans.

Residence—3 story and base, frame.
Cost not given. Los Angeles, Cal.
Architects Dennis and Farwell, 618 Fay
Bldg., L. A. Owner A. Atkinson. The
building is designed in the Spanish
style with red tile roofs. The interior
will be finished in Circassian walnut
and oak. Plans are being prepared.

Portland and Oregon.

Bank—1 story and base, brick cost
not given. Medford, Ore. Architects
Beezer Bros., Seattle. Owners Medford
National Bank. Plans are nearly com-
plete.

Court House—3 story and base. Class
A. \$500,000. Portland, Multnomah Co.,
Ore. Architects Whidden and Lewis,
701 Corbett Bldg., Portland. Owners
Multnomah County. Bids are being
taken for the carpentry and cabinet
work for the east wing of this structure.
Bids will be opened March 24. Bids for
the west wing were rejected, lowest
being \$605,000.

Apartment House—2 story and base,
frame \$15,000. Portland, Ore. Archi-
tects Francher and Luke, Portland.
Owner J. Marguelis. Plans are now
complete.

Court House—2 story and base, stone
\$80,000. The Dalles, Ore. Architect C.
J. Crandell, Portland and The Dalles.
Owners Wasco County. The site for
this building has just been selected
and the working drawings started.

Residence—2 story and base, frame
\$15,000. Portland, Ore. Architect, El-
lis F. Lawrence, Portland. Owner, H.
Miller. Plans are complete and work
will be started at once.

Theatre—2 story and base, reinforced
concrete 35x90, \$40,000. St. Johns, Ore.
Architects, Williams and Rasmussen,
Seattle. Owners, Buckner Bros. The
plans are now ready for figures.

Pump House and Machinery—Cost not
given. Fort Ruger, Honolulu, H. T.
Architect Constructing Q. M. Dept., U.
S. Army, Capt. M. N. Falls, officer in
charge, Honolulu, H. T. Bids are being
taken for the construction of a rein-
forced concrete building and the in-
stallation of machinery and the laying
of water mains. Bids will be opened
April 1st.

Marine Barracks—5 reinforced con-
crete buildings \$150,000. Bremerton,
Wash. Architect Constructing Q. M.
Dept., U. S. Marine Corps, Washington.
D. C. Owner U. S. Government. This
work has been mentioned before. The
plans have now been forwarded to the
coast and are being refigured in Seat-
tle, Portland and San Francisco. Plans
may be obtained from the offices of
the Marine Corps in any of the above men-
tioned cities.

Theatre Remodeling—2 story and
base, brick \$20,000. Portland, Ore.
Architect E. V. Houghton, Seattle.
Owner Edwin F. James. Plans are be-
ing prepared.

Theatre—2 story and base, reinforced
concrete \$50,000. Portland, Ore. Archi-
tects Williams and Rasmussen, Port-
land. Owners Buckner Bros. Plans
have just been ordered from the archi-
tects and will be completed in three
weeks.

School—2 story and base, brick and
concrete \$62,529. Ashland, Ore. Archi-
tect George A. Ferris, Portland. Own-
ers City of Ashland. Contractors Snook
and Traver, Salem. Contract price as
above.

Residence—2 story and base, frame
and brick \$15,000. Portland, Ore. Archi-
tect R. N. Hockenberry, Portland.
Owner, Robert Brooke. Plans for the
building are now being prepared.

School—1 story and base, brick \$20,-
000. Talent, Ore. Architect Chas. A.

Burggraaf, Ashland, Ore. Owners School District No. 22, Talent, Ore. Bids will be received until April 25th. C. W. Sherman, Clerk, Talent, Ore.

School—Additions, brick and frame \$35,000. Salem, Ore. Architect Fred Legg, Salem, Ore. Owners Salem High School District. Plans are complete and bids are being taken, which will be opened by the Board on March 25th. Work includes new plumbing, heating and ventilating system etc.

Contracts Awarded.

Quarantine Station, Ore. Hospital—2 story and base, brick and concrete \$55,000. Columbia River. Architects Marine Hospital Service. Owners U. S. Government. Contractor Jacob Edison, Astoria, Ore. Officer in charge Dr. J. M. Holt.

Seattle and Washington.

Post Office—(Completion of attic) cost not given. Spokane, Wash. Architect James Knox Taylor, Washington, D. C. Owners U. S. Government. Work consists of fitting attic of building for offices and court rooms. Bids will be opened March 28th, 1911.

Apartment House—5 story and base, concrete and frame \$55,000. Seattle, Wash. Architects Breseman and Durfee, Central Bldg., Seattle. Owner's name withheld. Plans have just been started.

Church—1 story and base, frame 70x70 \$8,000. Seattle, Wash. Architect U. Grant Fay, Central Bldg., Seattle. Owners West Seattle Baptist Church. The architect has just started the plans.

Theatre—2 story and base, reinforced concrete \$70,000. North Yakima, Wash. Architect, Houghton, Seattle. Owner, John Cort. The plans are in but the preliminary stage and the construction will not be started until next year.

Store and Offices—6 story and base, Class A, 100x120, \$100,000. Seattle, Wash. Architect, Louis Baeder, White Bldg., Seattle. Owners, Frye-Bruhn Co. This is the second building designed for the same owners by Mr. Baeder. Plans are complete and bids are being taken. This contract will be let as a whole.

School—2 story and base, brick \$30,000. Endicott, Wash. Architects, Keith and Whitehouse, Spokane. Owners, City of Endicott. Plans are now being prepared and building will be erected this spring.

Hotel—3 story and base, reinforced concrete 93x120, \$50,000. Seattle, Wash. Architects, Stephen and Stephen, New York Bldg., Seattle. Owner, George A. Smith. Plans are complete and bids will be taken at once. The building will contain 170 rooms. Steam heat will be installed.

Contracts Awarded.

Church—1 story and base, frame 58x50 \$8,000. Orenco, Wash. Architect W. F. Tobey, Seattle. Owners Presbyterian Church of Orenco. Contractors W. A. Simmons and J. A. Cummings of Seattle. Contract price \$8,000.

Hospital—Reinforced concrete \$52,000 Fort Missoula, Mont. Architect Const. Q. M. Dept. U. S. A. Lieut. Roy W. Winton, Fort Missoula, Mont. Officer in charge. Owner U. S. Gov. Contractor Melanis and Harrington, Fort

Pump House and Machinery—Cost not given. Fort Ruger, Honolulu, H. T. Architect Constructing Q. M. Dept., U. S. Army, Capt. M. N. Falls, officer in

charge, Honolulu, H. T. Bids are being taken for the construction of a reinforced concrete building and the installation of machinery and the laying of water mains. Bids will be opened April 1st.

Hotel—8 story and base, Class A. \$80,000 to \$100,000. Portland, Ore. Architects Preusse and Zittle, Portland. Owner V. Dessert. Plans for the remodeling of this building are being completed and the work will be started as soon as the figures can be taken.

Church—Frame \$13,000. Ashland, Ore. Architect Alpheus Dudley, Crary Bldg., Seattle, Wash. Owners First Baptist Church of Ashland. Plans have been turned over to the owners.

Church—Brick and stone, \$75,000. Portland, Ore. Architect Ellis F. Lawrence, Portland, Owners Westminster Presbyterian Church. The plans for this building have just been approved by the Building Committee. Rev. Marcotte is the pastor.

Church—Brick, \$20,000. Seattle, Wash. Architect Alpheus Dudley, Crary Bldg., Seattle. Owners 32nd Ave and East Marion St. Church. Plans for this building were prepared over a year ago, and it was announced that the work will go ahead at once. The building will be erected by day labor.

Church—Frame 52x92 \$4,000. Seattle, Wash. Architect Alpheus Dudley, Crary Bldg., Seattle. Owners Methodist Protestant Church. Plans for this work will be ready March 27th.

Bridge—Concrete and steel \$415,000. Spokane, Wash. Engineers, City Engineer, Spokane. Owners City of Spokane. Plans for this structure have been completed and are in the hands of the Trustees. A bond issue has been provided for to finance its construction. The bridge will be seven spans.

Y. M. C. A. Building—2 story and base, brick \$22,000. Hillyard, Wash. Architect T. R. Jacobs, Spokane. Owners Young Men's Christian Association, Hillyard. The plans are complete and the bids will be taken on April 1st.

Pythian Temple—2 story and base, concrete \$20,000. Olympia, Wash. Architect Samuel Ward, Seattle. Owners Knights of Pythias, Olympia. Plans are now complete and bids will be taken at once.

Cream Factory—2 story and base, brick and concrete \$40,000. Spokane, Wash. Architects Russell and Vincent, Mohawk Bldg., Spokane. Owners Broadview Dairy Co. The architects have just commenced the plans for this building. Aside from the cost of construction an additional \$18,000 will be put into machinery.

Flats—2 story and base, frame \$8,000. Seattle, Wash. Architect J. O. Taft, Arcade Bldg., Seattle. Owner F. William Brown. The plans are being prepared.

Apartment House—3 story and base, brick 70x90 \$30,000. Seattle, Wash. Architects White and Warren, Northern Bank Bldg., Seattle. Owner's name withheld. Plans will be completed March 30th. There will be 42 apartments. Exterior will be of pressed brick.

Repairs to Court House—\$32,000. Stevenson, Skamania Co., Wash. Architect's name not given. Owners Skamania County. Bids are being taken by the Clerk of the Board of Supervisors, Stevenson, Wash., and will be opened on April 3rd.

Stone, Piling and Poles—Cost not stated. Gray's Harbor, Wash. En-

gineer C. W. Kuntz, U. S. Engineer's Office, Seattle, Wash. Bids are being received for furnishing approximately 375,000 tons of stone, brush fascines, piling and poles, which are to be delivered at Gray's Harbor. Bids will be opened on April 7th.

Supplies—Puget Sound, Wash. The Bureau of Supplies and Accounts will receive bids on April 11th for furnishing the following supplies to the Puget Sound Depot: Asbestos millboard, Fire clay, Brushes (paint), Window glass, Pipe fittings, Steel (medium), Steel (structural.)

Marine Barracks—3 reinforced concrete buildings \$150,000. Bremerton, Wash. Architect Constructing Q. M. Dept., U. S. Marine Corps, Washington, D. C. Owner U. S. Government. This work has been mentioned before. The plans have now been forwarded to the coast and are being refigured in Seattle, Portland and San Francisco. Plans may be obtained from the offices of the Marine Corps in any of the above mentioned cities.

Kachess Dam—Cost not given. Easton, Wash. Engineers U. S. Reclamation Service, North Yakima, Wash. Owner U. S. Government. Bids are now being taken for the construction of this work, and will be opened on April 15th. The work involves approximately the following: Excavation of 345,000 yards of earth, filling of 240,000 yards of embankment, 15,000 yards of riprap, 8,000 yards of concrete and 300,000 pounds of reinforcing steel.

Reformatory—2 story and base, 60x3000 reinforced concrete \$200,000. Monroe, Wash. Architects Saunders and Lawton, Seattle. Owners State of Washington. Corwin S. Shank, Pres. Board, 1005 Alaska Bldg., Seattle. The above work is but one wing of the institution and the architects have just started the plans.

Passenger Depot—2 story and base, brick and stone \$35,000. Centralia, Wash. Architects O. R. and N. Co., Portland. Owners O. R. and N. Co. The plans have been ordered and the work is on the boards in the company's offices. Bids will be called as soon as the plans can be completed.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6364. Mining engineer.—Consul Julean H. Arnold, of Amoy, reports that local American interests holding mining concessions located in his district may soon be in need of the service of a mining engineer of reputation to examine the properties in question and report on their value. The properties are supposed to be rich in deposits of high-grade iron ore. It is possible that the services of an American engineer already in the Far East may be secured, but in case it is necessary to look to the United States for some one competent to do the work further advice will be given to that effect.

No. 6365. Arms for policemen.—An American consular officer in Mexico reports that there should be a good field for American manufacturers of up-to-date arms to endeavor to interest the chief of police in any of the larger Mexican capitals along the line of introducing new equipment. This matter

has been taken up with one official and a request has been received to have manufacturers send catalogues and prices, as it is intended to purchase 300 police revolvers and 100 carbines for the rural police. Communications will receive more attention if written in the Spanish language. Manufacturers should at once address the official making the request, on a prospective order for the foregoing equipment. His name and address, together with further particulars of the report, can be obtained from the Bureau of Manufacturers.

No. 6366. Peanut machinery and turpentine oil.—A business man in India writes to the Bureau of Manufacturers that he would like to secure catalogues, discount sheets, and price lists from American manufacturers of peanut machinery, such as peanut diggers, hullers, thrashers, and separators. He would also like to secure the name of a first-class manufacturer of turpentine oil, together with quotations c. i. f. Bombay.

No. 6367.—Agency for American goods—A report from an American consular officer in Italy states that a business man in his district desires to act as agent for American manufacturers of the following classes of goods: Nickelware, kitchen utensils, household water filters, electric heating and cooking stoves.

No. 6368. Hardware specialties and clocks.—The Bureau of Manufacturers is in receipt of a communication from a manufacturer's representative in Canada stating that he would like to obtain agencies from American manufacturers of hardware specialties and alarm clocks and fancy clocks. He writes that a good trade exists in these lines and he feels sure that satisfactory returns can be secured if the necessary arrangements can be made.

No. 6369. Agricultural machinery.—A foreign Government has requested an American consul to procure catalogues and full information as to tools, machinery, and complete equipment to dry farming. The Government will make purchases of the machinery for experimentation and for recommendation to farmers, who are being encouraged to improve and extend crop culture. Complete equipments are also desired for ensilage making. The consul, who is now on a trip to the United States, adds that in the country in question there is also a good market for plows with steel shares, which are preferred.

CEMENT CONCRETE VATS AND TANKS.

Impervious, odorless, tasteless, and sanitary vats and tanks for buttermilk, wine, oil, pickles, sauerkraut, etc., can be constructed of reinforced concrete, the reinforcing to be designed by a competent engineer, provided the interior surfaces are treated as follows:

After the form is removed, grind off with a carborundum stone any projections due to the concrete seeping through the joints between the boards. Keep the surface damp for two weeks from the placing of the concrete. Wash the surface thoroughly and allow to dry. Mix up a solution of 1 part water-glass (sodium silicate) to 100 parts of water, with 1 to 6 parts water, total 5 to 7 parts, according to the density of the concrete surface treated. The denser

the surface, the weaker should be the solution.

Apply the water-glass solution with a brush. After four hours and within twenty-four hours, wash off the surface with clear water. Again allow the surface to dry. When dry apply another coat of the water-glass solution. After four hours and within twenty-four hours, again wash off the surface with clear water and allow to dry. Repeat this process for three or four coats, which should be sufficient to close up all the pores.

The water-glass (sodium silicate) which has penetrated the pores has come in contact with the alkalies in the cement and concrete and formed into an insoluble hard material, causing the surface to become very hard to a depth of $\frac{1}{8}$ to $\frac{1}{2}$ inch, according to the density of the concrete. The excess sodium silicate which has remained on the surface, not having come in contact with the alkalies, is soluble, therefore easily washed off with water. The reason for washing off the surface between each coat, and allowing the surface to dry, is to obtain a more thorough penetration of the sodium silicate.

It is obvious that concrete surfaces soluble, have been made impervious, so treated, if hard, impervious, and tasteless, odorless, and sanitary.

CHINESE RAILWAYS AND CHINESE COMMERCE.

In the latest annual report of the Chinese Imperial, Maritime Customs Covering the trade of the southern ports of the Empire, railway construction and railway effect upon existing trade are discussed by the commissioner of nearly every seaport.

In Amoy the condition of the Amoy-Changehow Railway is discussed and the cost of prospective work of constructing bridges and similar works is discussed with reference to the Hankow-Canton Railway, which had been completed for 51 miles at the beginning of 1909, with an additional 40 miles of embankment and cutting completed and several tunnels under way. The report of the Kowloon commissioner discusses the Canton-Kowloon line and its effect upon the shipping and passenger trade in all the distance of the delta of the Pearl River.

A Truly Chinese Railway.

The Lappa commission discusses the Sunning Railway and its relation to the Hankow-Canton lines and branch lines. The Sunning Railway is the railway constructed by capital raised very largely from Chinese in the United States, the road passing through the districts from which most of them come. The northern terminus of this line has been at Kungyifow on the Sanwui River, and the southern terminus at To shan, near Kwonghol. The line is being extended on the west side in the direction of Yeungkong and on the east side to Kongmoon and, as soon as certain arrangements can be made with connections to Canton.

I am informed by the president of the company, Mr. Chin Kee Hee, who was for 13 years engaged in railway construction work in the Pacific Northwest to go with successful construction work of some of the North west of the United States and had much to do with successful construction of some of the Northern Pacific Railway, that practically all the capital for

the extensions has been secured, largely from Chinese in the United States, and that the construction of the extensions will be pushed as heretofore. Incidentally it may be stated that orders for railway cars and materials have recently been placed by him in the United States.

In some respects the Sunning Railway is the most promising line in all China. It was capitalized, planned, engineered, and constructed by Chinese, without any foreign help whatever. If it has technical faults and is not run altogether in accordance with foreign ideas, it is nevertheless an effective line, prosperous and well managed, so far as results can show, and is a standing example of what Chinese effort and talent will accomplish in China in the near future.

That the latest commercial reports have to deal with railway realities in Southern China, which has been least in public international discussions of railway matters, indicates the change that is now going on in China. There will be no change in that Empire in the next hundred years more than that which is being effected at the present time by the extension of railway, steamship, and steam launch transportation.

THE EFFECT OF THE WEATHER ON OREGON PINE AND HARDWOOD PANELS.

The stability of built up veneered panels under the trying conditions of an extra rainy winter such as we have just had, has been a mooted question for a long time. A great many panels twist, warp and crack when there is an excessive amount of moisture in the atmosphere. This is due to various causes, among which are unseasoned cores, and imperfect venter, but in the majority of cases it is due to the fact that poor glue is used. This is the most important item in making a good panel. The heavy rainy season through which we have just passed has put all veneered panels to a severe test.

White Brothers, the pioneer hardwood lumber dealers of this city, make the claim that they have the best panels in the country and that the glue used in the manufacture of their panels is the best which can be procured. Their panels have proven their quality during this winter and through all this trying period they have not had one complaint or had one panel show up defective on account of weather conditions.

The summer months in the interior valleys are also very hard on panels of imperfect manufacture in which poor glue is used. White Brothers' panels have also made a record for withstanding the excessive summer heat of the warmer sections of California. It is a well known fact that a number of different brands of panels have failed to stand up under the trying conditions of the summer months. White Bros. are proud to say that they have, on this score, never had a single complaint.

Business Block.—Everett, Wash.—Chas. O. Golden has purchased from Mitchell Bros. of London, England, through their local representative, Attorney Percy Gardiner, lots on the corner of Hewitt avenue and State street and will erect a two-story \$10,000 building.

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Eleventh Year, No. 13.

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Russell.

A New Conservatory and Art Building to
Be Erected at Saint Joseph's Convent, De-
signed by Architect J. J. Foley, S. F.

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Issued Weekly, \$3.00 per year.

San Francisco, APRIL 1, 1911

Eleventh Year, No. 13

BUILDING AND INDUSTRIAL NEWS

Devoted to the Architectural, Engineering, Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.

L. A. LARSEN,
Publisher and Proprietor.
SAN FRANCISCO OFFICE
1325 Mission Street
Bet. 9th and 10th Streets
Telephones—Market 64, J 2001.
STAFF:

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ment.

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Department.

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partment.

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Editorial Comment.

Figures and statistics are chiefly in-
teresting as a matter of comparison.
They are striking reminders of physical
growth and relative size and convey
an idea of magnitude more strikingly
and briefly than words.

The issue of The Scientific American
of March 18 is devoted to cement and
its uses. On the first page of the issue
is a full page illustration of a barrel
of cement representing the output of
1910. The imaginary barrel is 980 feet
high, just a little short of the Eiffel
Tower, and contains 74,000,000 ordinary
barrels of the structural material.
During the past four decades the pro-
duction of Portland cement has in-
creased from 42,000 barrels in 1880 to
74,000,000 in 1910. And the price per
barrel at the mill has proportionately
decreased from \$3 per barrel to 75
cents. For the years representing the
census the following figures are given:

	No. of Bbls. produced	Value	Price Per Bbl. at mill
1880	42,000	246,000	\$3.00
1890	335,000	704,000	2.09
1900	8,483,020	9,280,525	1.09
1910	74,000,000	55,550,000	.75

which represents in a striking manner
the uses to which cement is being put
in modern construction.

Of this last year's output 2,100,000
barrels went to the Panama canal;
800,000 to Florida-Key West Railroad;
1,000,000 barrels to Askodan dam and
vast quantities for road construction
and irrigation projects. The price has
been the lowest that was ever known.
This was a result of conditions that
had arisen from an accumulation of
product and the war of competition
that had been carried on. The pro-
duction and prices for the past decade
are given below:

	No. Bbls	Value	Price at Mill
1901	12,711,225	\$12,532,360	\$.99
1902	17,230,644	20,864,078	1.21
1903	22,342,973	27,713,319	1.24
1904	26,505,881	23,355,119	.98
1905	35,246,812	38,245,867	.96
1906	46,463,424	52,466,186	1.13
1907	48,875,310	53,992,551	1.11
1908	51,072,912	43,547,679	.85
1909	62,508,461	50,510,385	.81
1910	74,000,000	55,500,000	.75

The published speeches of Ex-Presi-
dent Roosevelt made at Los Angeles
and at the great universities of the
state show that he is still the same
progressive champion that he was
while he was chief executive of the
nation and also indicate that he has
lost none of his popularity. He is
still the aggressive optimist and
champion of the square deal that has
endeared him to the popular mind.

In his Los Angeles address he spoke
in praise of the present legislature
and of Governor Johnson and it goes
to show that nothing so helps the
reputation of the state abroad as sub-
stantial reform of bad political con-
ditions and the restoration of real
popular government.

Among other things he spoke in
favor of the recall of judiciary. This
immediately following his counsel
against adopting it in the constitution
of Arizona would seem at first to be
a flat contraction. But he explains
that under normal conditions, in most
communities, he does not believe in
the recall of Judges. But he goes on
to say that there are states where
"Judges have so acted in the past as
to make it justifiable and necessary for
the people to adopt measures for re-
tiring them from office." He repeated
in Los Angeles what he said in Ari-
zona, that the recall for the Judiciary
should not be adopted "until by actual
experiment" the people were driven to
it as a necessary but regrettable method
of doing away with some even worse
evils. And he went further to say
that he thought conditions in Cali-
fornia were such as to make it im-
perative to provide means for retiring
any Judge when there was convincing
reason to believe his retention on the
bench was no longer in the interest of
justice.

This recommendation of the Ex-
president ought to go a long way to-
ward helping the adoption of the Re-
call amendment. The condition is such
as he says—the people no longer have
faith in the integrity of the courts.
The recall amendment looks entirely
to the future.

While the objection is urged against
it that it will rob the judiciary of its
independence the same thing might be
said of it now. As conditions have
heretofore existed if a judge was fear-
less and happened to decide some im-
portant case against the powers that
be, the length of his term of office was
usually limited to one term and he
was beaten at the next election. As a
result the occupant of the judicial
office had to do politics or at the end
of his term he had to start in to build
up a law practice which he had lost
by reason of his public service.

As a result able lawyers and fear-
less, honest men have not generally
sought the position of judge. Where
a man had any considerable law prac-
tice it was not worth the while, the
position was too precarious and the
gratitude of a fickle public a very un-
certain thing to bank on.

The recall will perhaps cause the
judges to keep their ear to the ground.
Not necessarily more so though than
has been done in the past, only in this
instance they will listen to the voice
of the people and not the political boss
or the powerful corporation.

A certain superior judge of the City and County of San Francisco is noted for his peevish particularity in demanding clerical exactness in the preparation of papers. Seated up there on the bench, hedged about with the immunity that belongs to the judicial head, he makes life miserable for a long row of attorneys who have ex parte matters to attend to or have been careless of any detail in the preparation of papers.

It would be a good thing if there were some censor of this sort in the Recorder's office, for many of the papers that are filed are inaccurate and incomplete. No care is exercised in the spelling of names of the parties, often times the spelling of the name in body of the contract being entirely different from the signature. Again the location is often inaccurate, descriptions of property sometimes being given that does not inclose any shape at all.

Then again the contract itself does not state the exact agreement, as the contract will call for certain work in the erection of a building and then there will be important exceptions contained in the specifications.

Builders who file these contracts should see that they are properly drawn up. Slovenly work may mean a great loss of money some day. Not only that but inaccuracies of statement makes everybody guess at the record and sometimes somebody will guess wrong and misunderstanding result. If the lawyers, architects, contractors and owners who file these contracts would look them over carefully and see that they convey the idea intended, that they are clear and plain, that the proper names are entered and the proper description are given they would avoid a lot of trouble all around.

In the case of the construction of the City Hall at Chico, California, the award for the construction of which was won in competition by A. J. Bryan, a local architect of Chico, there is a local discussion as to who shall superintend the building. Mr. Bryan has come out with a statement of his side of the argument in a letter to Lionel Deane, Secretary of the State Board of Architects.

Mr. Bryan's letter is as follows:

"Chico, Cal., March 21, 1911.

"Mr. Lionel Deane, Secretary State Board of Architecture.

"Dear Sir: Our good people here have on hand at the present time two freak cases relating to the erection of public buildings, and in each case the resolutions of local Boards have made it necessary for their attorneys to prepare 'special' contracts for the building contractors to sign in order to permit the boards to employ carpenters to interpret the plans and specifications of the architects, and to decide all matters pertaining to the business of an architect during the construction of these public buildings: I am interested only in one of these buildings, and the attorney for the Board having that work on hand told me that he had written in the contract 'the terms architect and superintendent shall be considered synonymous,' and I have since been told by Mr. E. D. Sharp, the contractor for the erection of this particular building, that the contract which has been finally made up for him to sign, now reads 'that anything in the plans or

specifications which are in conflict with this contract shall be considered null and void" Being only a layman, I may be wrong in thinking that this is making law to fit the case. The specifications were carefully read and approved by the same attorney, before notice was published inviting building contractors to make estimates and proposals for the construction of the building.

"The Board set out the full allowance of 6 per cent for the making of plans and specifications and the supervision of the construction, and in their publications of notice to architects asking for competing plans they divided the 6 per cent (against protest) into two parts, 3½ per cent for plans, etc., and 2½ per cent for supervision, and now they have decided that it is good business—or politics—to pay 2½ per cent to a carpenter to take the architect's place and take charge of all architectural supervision and the issuance of architect's certificates of completion and acceptance, etc. And, finally, the attorney dug up the antiquated law of 1871, requiring me to go out and buy a surety bond amounting to 20 per cent of the entire cost of the building, and to obligate myself to furnish other bonds amounting to 100 per cent of the whole cost in case some one or more building contractors failed to bid lower than the amount the Board decided should be invested in the structure. As to these bonds, I know it is considered wrong to submit to such impositions—and that it is also wrong to allow a carpenter to assume the duties of an architect and stand around a building and 'look wise' when he can have no authority to either accept or reject any materials or work.

"But as against local Boards and their attorney we can have little to say, as they assume the right to settle matters in regard to architecture without any regard to your California Board of Architecture, or your attorneys; therefore, we will simply refer the matter to your Board to take such action as seems to be your duty.

Sincerely yours,

"A. J. BRYAN."

Without going into the merits of this particular controversy it seems that Mr. Bryan states a case well worthy of the attention of the State Board of Architecture.

Perhaps the principal cause of the revolution in Mexico is the holding of land in large tracts by individuals and corporations, many of them non resident. It is the old story of land hunger and striving for liberty of the masses. In France during the period just before the revolution about a fifth of the land was held by the crown, a fifth by the nobility, and a fifth by the church. The leaders of the revolution promised every man a farm and the division of the great estates was the basis of the reorganized government.

The same motive animated the revolutionary movement in Russia at the close of the Japanese War. It was estimated that 700 million of the 1,100 million acres of available land was owned by the crown or by large estates.

In Mexico there are million and ten million acre tracts in single ownership. It is said that Madero himself, the revolutionary leader, owns or controls 4,000,000 acres of rubber land.

Under this state of affairs there is little hope for the natives. A system of peonage little short of slavery exists. While the population is generally a mixed race, low in the scale of intelligence, this state of things does not tend to improve the people or make the succeeding generations any better than their ancestors. Under such conditions the time is ever ripe for revolution and the peasants are ever ready to throw up their hats and follow an aggressive leader who promises every man a farm. It is to be hoped that the present insurrection will result in a more stable form of government that will hold some hope for the future for its citizens. There is land enough for all in Mexico and its citizens should have a chance.

Canada's construction work goes steadily on. There was not a month of last year that did not show a gain per cent over the month of the preceding year from all the cities reported and at the end of the season the year's total showed a gain of over 50 per cent. So far this year has kept up the record with about equal pace. From 23 cities representing building centers a total gain for February, 1911, over the same month last year amounts to 34 per cent.

Canada is a comparatively new country and its rigorous climate has in a great measure kept back its growth. Now, however, since the lands of the United States have become settled immigrants are pushing farther north where opportunities are greater. As a result the country and cities show a stady and prosperous growth.

It is also a notable fact that the western cities of the Dominion are among the most active, Vancouver, B. C., showing a total of permits for the month amounting to \$1,047,790. Winnipeg, Victoria, Lethbridge, Edmonton and Calgary also show large gains. For a climate so unfavorable to building construction during the winter season the total of over four million dollars from the 23 cities reported shows a healthy activity.

	Permits for February, 1911.	Permits for February, 1910.
Berlin, Ont.	\$ 8,600	.....
Brantford, Ont.	6,600	2,350
Calgary, Alta.	333,660	169,800
Edmonton, Alta. ..	83,825	29,130
Fort William, Ont..	25,775	32,725
Halifax, N. S.	6,000	14,525
Hamilton, Ont.	75,450	37,650
Lethbridge, Alta. ..	30,000	37,570
London, Ont.	13,195	20,322
Montreal, Que.	642,428	274,030
Moose Jaw, Sask..	10,200	8,000
Ottawa, Ont.	64,500	97,200
Peterboro', Ont. ...	5,550	.....
Port Arthur, Ont..	4,200	.....
Regina, Sask.	67,975	28,255
Stratford, Ont.	700	8,000
St. Thomas, Ont....	1,300	4,700
Sydney, N. S.	2,030	1,775
Toronto, Ont.	969,590	860,440
Vancouver, B. C..	1,047,790	880,795
Victoria, B. C.	182,940	151,760
Windsor, Ont.	37,150	5,200
Winnipeg, Man....	432,500	335,900
	\$4,051,958	\$3,000,127

Studies In Roman Architecture. Some Notes Taken At First Hand From Original Investigation and Research.

By F. T. Baggalay, F. R. I. B. A.

Roman buildings, after remaining for three centuries the sole inspiration of the architects of all Europe, have for a long time now received far less attention from English students than is their due, whether they are judged on their merits or by the fact that they are the direct ancestors of all such modern architecture as can claim ancient descent.

Our attention has lately been directed once more to Roman work—first, by the fact that when last English architects examined it they were content to look at a part only, and hardly went below the surface even there; secondly, I think, by our growing acquaintance with M. Choisy's illuminating work on Roman building methods; and, lastly, by a half hope that, as the Imperial Roman system of construction was largely a monolithic concrete system, it may contain some suggestions for dealing with ferro, or reinforced, concrete: all the more since Roman concrete was almost always itself in a sense reinforced with brickwork. It is true that to call the brickwork used with concrete by the Romans "reinforcement" is somewhat misleading; at best it has but little resemblance to what we call reinforcement now; and much is merely centering or facing. On the whole, however, the cause for paying special attention at the present time to Roman architecture is strong enough, I hope, to excuse me for bringing the subject before you, although I have no fresh information and little new to say about it. I should like to treat it historically; for, although the dry facts connected with an architectural style or system of building can be learned without reference to the historical point of view, they can only be really interesting or fruitful when seen in chronological sequence and in connection with the circumstances that molded them. Without the help of history we see only the effect and not the cause, and without perceiving both we get at nothing that is of much real use to us.

A good history of Roman architecture has yet, however, to be written; and there are some difficulties in the way of writing it which are surprising if we consider only how many remains still exist and how much we know about Roman history and civilization in other directions. The difficulties are the paucity and architectural unimportance of existing remains that can even probably be assigned to periods before the establishment of the Empire, the frequent difficulty in dating with certainty the existing remains in Rome of later structures, and the entire absence, in most cases, of definite clues to the dates of provincial buildings. The first two difficulties are largely due to the building activity of the first two centuries of our era, which, led, with considerable aid from fires, to the repeated partial or complete reconstruction of almost all important buildings in Rome.

The uncertainty of the chronology of

Roman architecture was somewhat violently illustrated only a few years ago. In 1894 M. Chedanne, a young Frenchman, seizing a favorable opportunity, was able to show that the rotunda of the Pantheon is not the building erected by Agrippa in B. C. 27, as had generally been supposed, but almost certainly a structure of the time of the Emperor Hadrian; quite certainly not earlier, for all the bricks which he extracted at random from various parts bore stamps known to be of that reign.

This discovery removed the principal witness to the extraordinary fact hitherto always assumed, and often asserted in so many words, that the Imperial Roman system of brick and concrete construction sprang suddenly into existence fully developed in the reign of Augustus, and endured, virtually unchanged, for nearly three and a half centuries. M. Choisy himself, in a short chapter labeled—perhaps in irony—"historical," spent much language in enlarging on the unprecedented and surprising nature of the thing; but he insisted nevertheless on the sudden rise of the system, its almost as sudden abandonment, and the absence of growth or development between.

M. Choisy, like others, evidently compared the Pantheon with the writings of Vitruvius, who must have published them at just about the time it was being built, yet was obviously entirely ignorant of any methods of building nearly so advanced; and instead of finding what now appears to be the obvious solution of the puzzle—namely that the date assigned to the Pantheon was a mistake—M. Choisy accepted the date as others had done and arrived at the only conclusion then possible—namely that the incredible had really happened, that the system on which the Pantheon is built had just sprung suddenly into existence, and that Vitruvius was a poor old fellow far behind his times and grossly ignorant of what was going on around him. Unless we believe this of Vitruvius it is impossible to suppose that walls faced with burnt brick were common, if they existed at all, in the earlier part of the reign of Augustus. It is true that in a passage in which he is supposed to be quoting a law then just promulgated he mentions burnt brick as one of the materials allowed to be used for ground-floor walls in Rome. (It is a passage that reads rather like a later insertion, but that need not be insisted upon.) But he nowhere mentions the triangular bricks used in all known remains of Roman brick facing, and in the long chapter in which he describes minutely the various kinds of walls he not only does not mention brick facing at all, but says that opus reticulatum—a facing of small blocks of stone—was what everyone was then using—"quo nunc omnes utuntur."

There is one piece of Roman brickwork, the basilica at Pompeii, which Overbeck in his great work on the town put down to 93 B. C. and which others, on the strength of a date said

to be scratched on the building, have attributed to the consulship of Lepidus and Catulus—that is, 76 B. C. But such dates are most improbable. The work is beautifully executed with molded bricks in a style which one can not suppose to have been possible at such dates, but would be quite natural if the basilica had been rebuilt after the earthquake of A. D. 63, which, according to the contemporary evidence of Seneca, threw down a great part of the town.

Without admitting that because one doubts whether the Romans used brick-faced concrete quite so early as has been supposed, one is therefore obliged to point out when they did begin to use it, it may be suggested that the upper part of the ruins of Caligula's palace, and the original part of the wall of the praetorian camp in Rome, which Doctor Middleton succeeded in distinguishing from later additions, are the earliest works of the kind of which considerable remains exist. From Middleton's description the latter wall must have been a very fine piece of work—better even than that executed under the Flavian emperors, and he attributed it to the time of Tiberius, when the camp was first established by Sejanus in A. D. 23. Dean Merivale says the wall was not built until two centuries later, but he was probably thinking of the work of Aurelian, who, as Doctor Middleton shows, merely raised it. The latter's supposition that the wall was built at once upon the establishment of the camp is not, however, necessarily correct. The mere establishment of the camp was sufficient for the purposes of the moment, and to fortify it permanently at once would have been to further alarm the people of Rome without adequate reason. The coin, too, of Claudius on which the camp is pictured appears to show a timber fence rather than a brick wall. On the whole, it seems quite likely that the wall was not built before the time of Claudius, or even Nero. With regard to the other example also, the works are immense, and if completed by Caligula must have been built in three and a half years at most. There is nothing improbable in supposing that part of the palace to have been completed by Claudius; and there is a distinct difference of system between the lower and upper parts of the work, the lower being of opus reticulatum with brick quoins and arches only. One part of the ruins of Nero's "Golden House" Doctor Middleton also describes as being faced with brick, and another with a mixture of opus reticulatum and brick—that is no doubt with brick quoins. It would be rash to entertain a positive conviction opposed to the generally accepted opinion, but it seems possible we may eventually discover that though fired building bricks were gradually coming to the front from the middle of the first century B. C. and may have been given a certain impetus by the metropolitan building act of Augustus, their use in the place of stone for entire wall

facings did not become general before the time of Nero. If that should be so, we may perhaps also find that the system of building concrete vaults with a lacing or framework of brick did not reach its final development before the middle of the second century of our era.

With respect to Roman concrete, I should like to enter a protest against the indiscriminate use of the term by Doctor Middleton and other writers, who apply it even to the walls called by Vitruvius *incertum* and *reticulatum*, in opposition, as it seems to me, to what Vitruvius himself tells us. It may be merely a question of a definition, but if a writer has one definition for a thing and his readers another, he becomes misleading. Doctor Middleton argues for the word concrete because "the result was a perfectly coherent mass, like a block of stone, particularly unlike what is now usually known as rubble work." But to the professional reader the difference between concrete and rubble work is not one of result, but of the way in which the result is obtained—the results by either method may differ as chalk from cheese. The doctor himself acknowledges that in the examples he examined the larger stones were placed with so much regularity that they must have been thrown in separately. He arrived at the conclusion that thick layers of mortar, mixed with small stones, and layers of larger stones, were thrown in alternately. When this was done in trenches in the ground, within wooden molds, of which he found distinct marks on certain walls, or between two built faces, as described by Vitruvius in speaking of wrought stonework, one may very well admit the term concrete, even though the regularity of the larger stones suggests that they were laid in by hand rather than thrown in. But Vitruvius never by so much as a hint suggests the use of "false work" in his time. He tells us, and the appearance of the walls at Pompeii, for instance, bears out the description, that *opus incertum* consisted of rough quarry stones, "one over the other bonded together"—in fact, a rubble wall, built, no doubt, with a larger quantity of mortar than we use, but built, not cast. *Opus reticulatum* he does not describe in detail, but evidently regards as a fashionable variety (which he does not altogether approve) of *incertum*. As a matter of fact, it would not be possible to cast a wall faced with *opus reticulatum*, and would be very difficult even to build it behind boarding, especially the weather boarding, of which Middleton found traces. The facing was of small conical stones with square heads, which were required to fit neatly together on the face; to set them inside boarding a man must have worked overhand and without seeing what he was doing. Without the boarding, however, there would be no more difficulty in building such a wall than in building a flint wall with split facing; and there can be little doubt that that is how it was done. It must, however, have been slow work. One knows how necessary it is to go slow when building with flint or small rubble in lime mortar. After getting a foot or two one must wait for the mortar to set before putting more weight on, otherwise the work will bulge and twist. Now, mortar made with pozzolana, does not in the first few days set appreciably faster than good lime mortar; and the Romans used it in large quantity. If

one may venture to guess, it was this slowness that led after a time to the introduction of false work to support walls while in course of erection. It seems nearly certain it was unknown in the early days of the reign of Augustus, but it may have been introduced soon afterwards. The building activity of that reign was unprecedented, and would probably have demanded methods quicker than the old. On the other hand, most of the remains of the time are of squared stone or very neatly executed *opus reticulatum*, which can not have been built behind false work. Middleton's earliest dated example of the evidence of false work is part of the foundations of Caligula's palace, and he mentions also a facing of *opus reticulatum* and brick, which may very well be of the same period, as being very roughly executed, which would be natural if an attempt had been made to apply the new discovery to a purpose to which it was not suited.

In the matter of arches and vaults, the later Romans believed that they had learned the art of building them from their old neighbors and enemies, the Etruscans; and probably they did, though it is easy to see that the character of the materials they had at hand was such as to favor an arched system, while the nature of the site of Rome and the surrounding country suggested the construction of drains and aqueducts, in which arching, to say the least, came in very usefully. The history of Roman architecture in early and Republican times may, perhaps, never be recovered. The difficulties in the way of excavations are great, while, owing to the continuous occupation of sites, the results rarely throw much light on early work. There are some remains of early walls of that squared and bonded masonry which Vitruvius seems to have thought was one of the things Roman architects had borrowed from the Greeks, and we may assume as certain that, like the Etruscans, the Romans early used the arch to span gateways. But we do not know how soon they began to put the arch to other uses, and the extent to which vaulting was developed, before it was taken up by the architects of the imperial period, is not altogether clear. The little dome over the ancient subterranean chamber, called the Tullianum in Rome, is built of cut stone in horizontal courses, and M. Chedanne declared that the dome of the Pantheon is built entirely of brick in the same way—that is, in horizontal courses. If he was right, it would seem to indicate that even in the reign of Hadrian the Romans had not arrived at our conception of domes as developments of the arch and dependent for their stability on much the same forces, but they regarded them as systems of corbelling. The chamber above the Tullianum, called the Mamertine prison, is, however, roofed with a small barrel vault neatly built with stone voussoirs. Its date is uncertain except that it is very early Republican. If Vitruvius knew how to build a vault at all, it is surprising that he did not give instructions in the art in a work which he evidently intended should cover the whole field of building and in which he deals with so many smaller matters. In the chapter on baths he twice mentions *camaræ*, that is, arched ceiling, over the hot rooms and twice the hemisphere over

the semicircular recess in which the labrum was placed. But he implies that the arched ceilings would not usually be structural ones. He says "they will be more serviceable if built," but not how that is to be done, and proceeds to describe as an alternative a ceiling of "roofing tiles without margins" laid on iron rods or arches hung to a timber framing.

The still existing barrel and hemispherical vaults over some of the rooms in the public baths at Pompeii are often quoted as of the Republican period, but their date is very uncertain. From illustrations it would appear that they are entirely of concrete or rubble without brick, but the walls of the rooms are shown as having brick piers and lacing courses, which, according even to Doctor Middleton, would make them not earlier than the last years of the reign of Augustus. The oldest important Roman vaults to which a date can be assigned with tolerable certainty are those in the building called the Tabularium, erected against the face of the Capitoline Hill, on the Forum side, probably in B. C. 78. These are narrow barrel vaults of tufa concrete strengthened in one part at intervals with arches constructed with stone voussoirs, and partly, perhaps, resting on them. The next are those of the substructures of Caligula's palace, which, if not quite so old as Caligula's reign, must be older than those of the Colosseum. Middleton says they are cast concrete. Then come the vaults behind the two lower ranges of arches of the Colosseum, which must have been erected between A. D. 70 and 80. These are barrel vaults constructed with brick arches at intervals, between which they are of concrete, on the lower surface of which the marks of boarding are still visible. All the more elaborately constructed vaults illustrated by M. Choisy are of the second century or later.

This article will be concluded in next week's issue.

If abundant rainfall and snow in the mountains are the sure premonitors of abundant crops California should have a prosperous season. From the great valleys the snow cap of the great Sierras can be seen on a clear day showing in an unbroken line of white against the sky. The flood water of the rivers indicate that the supply is far above the average.

The cool weather of the early spring has kept back bud development and there ought to be a substantial crop of most fruits. Some of the early blooming varieties of almonds have been reported as caught in the late storm and accordingly bear but lightly.

What is needed yet is a general rain or two to fill out the season and there should be a bumper crop of everything all down the line.

NEW LIGHTING SYSTEM FOR GRASS VALLEY.

GRASS VALLEY (Nevada County). March 31.—The Trustees have accepted the new incandescent lighting system for this city. Work will be started on the system within a few weeks, Manager John Werry, of the lighting corporation, having ordered the supplies Thursday. The new system calls for sixty-watt tungsten globes. The cost monthly to the city for the new system will be \$324.65.

JOHN M. CARRERE, ARCHITECT.

In the death of John M. Carrere The American Institute of Architects has lost a prominent member of its organization. A man highly esteemed by his associates, respected by the public and recognized as one of the foremost, if not the foremost designer on this continent, he held a high position in the architectural profession and one that is enjoyed by few in his particular calling. His death, which occurred recently in New York, removes from the field of activity a man at middle life who has left his mark on modern architecture in the United States.

Mr. Carrere was the son of John Mervin Carrere and Anna Louisa Maxwell. He was born in Rio de Janeiro on November 9, 1858. He received his education in Europe, graduating from the Ecole des Beaux Arts in 1882. He was one of the pioneers who undertook to establish an American style of architecture. Together with his partner, Mr. Thomas Hastings, and the members of the firm of McKim, Mead and White, he was responsible for the introduction of the *beaux art* influence with its spirit of Italian and French Renaissance. He was a leader in the movement for a distinct individuality

in American buildings, and along with his associates, has been the chief factor in bringing about the present revival in American architecture.

He achieved great success in his calling. Among others the firm of Carrere & Hastings designed and were architects for the New York Public Library, the New National Academy of Design, the Cathedral of St. John the Divine, the New Theatre, and the Alcazar and Ponce de Leon Hotels at St. Augustine, Florida. He was a member of the New York Chapter of the American Institute of Architects and was twice elected its president. He was the founder of the Beaux Arts Society of New York City and was also twice its president.

In 1886 he married Marion Dell of Jacksonville, Florida. She and two daughters survive him.

Mr. Carrere left his mark upon the profession which he honored. He was an artist in the true sense of the word and his individuality was imprinted upon his work. His taking off has caused more deep and widespread regret in architectural circles than any event that has happened in recent years.

erected in San Francisco has been designed for the Lally Plumbing Company by Architects Frye & Osborn, of San Francisco. The building will be four stories high and of what is known as the mushroom type of construction with reinforced concrete walls. The building is to be located at the corner of Second and Tehama streets and will cover a large area. The site was recently purchased by the Lally Company and is one of several large real estate transactions which has been made in that district recently. Other property purchased in the same neighborhood will shortly be improved by the construction of similar buildings. The cost of the Lally warehouse has been estimated at \$150,000. Mr. Frye has recently returned from Chicago where the details of construction were settled upon and since his return to San Francisco the working drawings of the building have been rushed. A half-tone of the building is shown in this week's supplement and illustrates the manner in which it is possible, with but slight ornamentation and simple details, to change the old style unsightly warehouse to a building of grace and beauty.

CONSERVATORY AT ST. JOSEPH'S.

The illustration shown on plate "D" of this week's supplement is that of a new conservatory which has been designed by Architect John J. Foley for the St. Joseph's Convent of San Francisco. The building will be erected on the property of the Convent on Leath street, between Howard and Folsom streets, and will be used jointly as the home for the Sisters and for an art and music conservatory.

The building will be practically four stories high with the exterior of cement plaster and concrete. The design is taken from the Classical style and will be in keeping with the other buildings now on the property. Besides the residence quarters for the Sisters there will be a large assembly

hall, chapel and on the fourth floor a music and art conservatory. The mechanical equipment of the building is complete to the last detail and will include a modern laundry plant as well as steam heat and a hot water system.

The work of construction is to be done under the architect's direction, but by day's labor and will be started at once.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6340. Rice and flour.—One of the largest business houses in Porto Rico writes to the Bureau of Manufactures that it would like to secure a list of the principal producers of rice and flour in the United States with a view of establishing commercial relations. The letter states that the information required will perhaps result in developing considerable business with the island.

No. 6341. Agency for American manufacturers.—An American consular officer in Canada reports that a long-established company of excellent standing in the Dominion has decided to develop its business along modern methods, and with this end in view seeks exclusive agencies for American manufacturers. The company is especially desirous of making connections with firms manufacturing agricultural implements and gasoline engines, and invites correspondence immediately with those manufacturers of the United States who are interested in extending their retail business. The report states that this is an excellent opportunity for American connections, and that in view of the importance of the matter immediate attention should be given by manufacturers to this opening, which promises such immediate results.

No. 6342. Switchbacks and roller coasters.—A report from an American consul in South Africa states that a reliable firm in his district wishes to be liable firm in his district wishes to be placed in communication with manufacturers of switchbacks, roller coasters, and any miniature railway or other attractive at beach resorts of exhibitions. To save time it would be advisable to forward full particulars, descriptive and otherwise, including prices, discounts, and all essential information to the inquirers.

No. 6373. Marine steam motor.—A business man in a South American city is about to enter upon the business of equipping and repairing steam motor boats, and informs an American consul that he wishes to purchase at once a 15-horsepower steam motor, generator with the burner vaporizer and pilot light, clutch, universal joint, and 5 meters (meter 30.37 inches) of driving shaft. Prices are desired by cablegram, including packing and placing on board vessel direct for South America, freight and insurance to Buenos Aires, also the name to whom draft should be made payable. Correspondence with the inquirer may be in English.

Illustrations For The Week.

Architect C. H. Russell, of San Francisco, has had his plans approved for the construction of a beautiful brick church which is to be erected by the Congregational Church of Oroville. The design of Mr. Russell's was one of several submitted to the members of the Building Committee and is in the English Gothic style of architecture.

The building will be 60 by 100 feet and is to occupy the site of the former structure which is on a prominent corner in the city of Oroville. The construction will be of brick and frame with the exterior walls faced with a buff pressed brick. On the first floor will be located the main auditorium which will have a seating capacity of 420. Around the auditorium will be a large balcony with a seating capacity of 150. The building is arranged on the Akron plan with the Sunday School rooms so arranged that they may be thrown into the main auditorium, thus increasing the total seating capacity to 750 people. A balcony will also be placed in the Sunday School room. There will be a large finished basement under the Sunday School in which will be located social parlors, banquet rooms, with kitchen, a large club room and the mechanical equipment for the building.

The building has been secured through the efforts of the Pastor and building operations will be started as soon as the architect can complete the plans and specifications.

LALLY COMPANY'S WAREHOUSE.

One of the most complete and modern warehouses which has yet been

Firms desiring news on special classes of buildings such as Banks, Churches, Schools, Hotels, etc., will find such items all classified and grouped under proper headings, commencing on this page. These same items are again repeated under "LOCALITIES" in the last part of our news department.

Plans Wanted.

J. Fugazzi, Italian Popular Bank Bldg., San Francisco, is now ready to receive plans for a two story and basement reinforced concrete building, which is to be erected on Green street near Stockton. The building will be used as a hall for social meetings of certain of the Italian Societies. There is to be an open competition held to secure plans for the building, which is to cost in the neighborhood of \$50,000. There will be five prizes offered to the competing architects. The first prize will be paid the regular fee for plans and superintendence.

A two story and basement brick school building is to be erected shortly in West Seattle, Wash. The School Board has purchased the site and will consider plans for the new building. There is to be seven rooms in the new school. The cost of construction must not exceed \$60,000.

The Long Beach Lodge of Elks will commission architects to prepare plans for a three story lodge building which they have decided to erect immediately. It will be 65x76 feet, and will be located on Ocean avenue near Cedar avenue. It will contain storerooms on the ground floor and lodge rooms and sleeping apartments on the upper stories. The estimated cost is \$25,000, and bonds will be sold to meet the expenditure. Dr. A. F. Hamman, 201 First National Bank Building, is a member of the building committee.

The Knights of Columbus of Berkeley, Cal., have decided to erect a fine lodge building in their city, and have appointed the Chairman of the Building Committee, C. D. Maloney. The site on which the new building is to be erected has not as yet been selected, and other details surrounding the enterprise have not been determined.

At a recent bond election the McKinley School District of Santa Clara County, Cal., bonds to the amount of \$10,000 were voted for the purpose of constructing a new school building. The new building will be two stories and of frame construction, with the exterior of cement plaster and metal lath. The Trustees of the District are as follows: John Fair, Clerk of the Board, D. Schults and A. Fieralta.

Woodland, Yolo County, Cal. The school officials of the Woodland District have authorized an election to vote upon the question of issuing \$60,000 bonds for the construction of a new school building. The election will be held at an early date.

Extensive additions are to be made to the High School building at San Jose, Santa Clara Co., Cal. Another district, the Hester School District, just outside the city of San Jose, is to erect a \$75,000 school building in the near future. There will be a competition held to secure plans for this work.

The recent election held at Willows, Glenn County, Cal., at which the voters were asked to bond the district for \$40,000 for the purpose of erecting a

new school building, resulted in a defeat of the bonding project. The bonds lost by 65 votes. A new election will probably be called.

A committee of forty men of the Oakland Plymouth Congregational Church are raising a fund of \$25,000 for the erection of a new church building in that city. There is to be a six days' campaign and at the close of the fourth day \$20,402 had been secured. Several architects have already submitted sketches, but none of these have been officially approved.

There is a movement on foot in Santa Rosa, Cal., to erect a new high school building, which will relieve the congestion of the present building. While no official action has been taken as yet, it is understood that the measure will meet with the proper support and that a bond election will be called within a short time. The school authorities strongly favor the movement.

The Supervisors of Alameda County at their last meeting decided to call a special election in the near future to vote on bonding the county for \$500,000, with which to erect the long-talked of County Hospital. Supervisor John F. Mullins is working hard for the new building, and it was on his estimate of its cost that the amount of bonds was determined. The election will take place early in April.

Saint Leo's Catholic Church of Oakland has secured a site for a new building, and will shortly ask for plans for a handsome new church edifice. The cost of the building will be in the neighborhood of \$30,000. No architect has as yet been selected.

The members of the Building Committee of the Elks' Temple Association of Redlands, Cal., have been authorized to secure plans for their new \$50,000 building. All arrangements for the construction of this building have now been completed.

—APARTMENT HOUSES—

San Francisco.—Apartment house 3 story and base, frame \$20,000. Architect A. D. Nicholson, 20 Montgomery St., S. F. Owner George B. Elkins. The building will contain 22 apartments of 2 and 3 rooms each. There will be a modern heating plant, dumb waiters and wall beds. The exterior will be of pressed brick veneer and cement plaster on metal lath. The plans are complete and the architect is taking figures.

San Francisco.—Apartment house 5 story and base, brick and steel \$80,000. Architect August Nordin, Mills Bldg., S. F. Owner Dr. George P. Allen. Building will be of the class C type of construction and will contain about 130 apartments of 2 and 3 and 4 rooms. There will be steam heat, elevator service and all the latest modern improvements. The exterior is to be of pressed brick and terra cotta. The plans are being prepared.

San Francisco.—Apartment house 5 story and base, reinforced concrete \$19,000. Architects Chas. M. and A. F. Rousseau, 597 Monadnock Bldg., S. F. Owners O'Brien, Kierman Realty Co.

The plans for this building are being revised and will be ready for figures in about one week. The mechanical equipment will be complete in all details. The interior will be handsomely finished. Wall beds will be installed. The exterior will be of Medusa cement plaster.

San Francisco.—Apartment house 6 story and base, brick and steel \$75,000. Architect C. J. Colley, Pacific Bldg., S. F. Owner's name withheld. The most modern improvements have been introduced into this building, the plans for which are now nearly complete and figures are to be taken at once. There will be electric elevators, steam heat and modern plumbing. The exterior will be of pressed brick.

San Francisco.—Apartment house 4 story and base, brick and steel \$70,000. Architect Charles Peter Weeks, Mutual Bank Bldg., S. F. Owners McKinnin Co. The apartments will be arranged in suites of 2 and 3 rooms with private baths. There will be steam heat, elevator service and wall beds. The exterior will be of cement plaster on metal lath. The plans are complete and the figures are being taken.

San Francisco.—Apartment house 3 story and base, frame \$9,000. Architects Hladik and Thayer, Monadnock Bldg., S. F. Owner M. Wolff. The building will contain 12 apartments. There will be no heating system, but each apartment will have a coal grate. The exterior will be of brick veneer and shiplap. The plans are now nearly complete and bids will be called for at once.

San Francisco.—Apartment house 7 story and base, brick and steel \$70,000. Architects Rowell and Le Romer, Montgomery Block, S. F. Owners' name withheld. The building will contain 120 apartments with wall beds, elevator service and an oil burning plant for steam heat. The exterior will be of cement plaster. The working drawings have just been started.

San Francisco.—Apartment house 3 story and base, brick \$15,000. Architects Chas. M. and A. F. Rousseau, 597 Monadnock Bldg., S. F. Owner S. J. Brun. This building has been described in these columns before when the plans were being prepared. The plans are now complete and bids are being taken. The exterior will be of Medusa cement plaster and Monterey sand. There will be wall beds and a complete heating system.

Berkeley, Alameda Co., Cal.—Apartment house 2 story and base, frame \$10,000. Architect John Hudson Thomas, First National Bank Bldg., Berkeley. Owners Witter Estate. The exterior will be of cement plaster on metal lath. There will be a complete steam heating system installed. The architect is preparing the plans.

Berkeley, Alameda Co., Cal.—Apartment house 2 story and base, frame \$6,000. Architect John Hudson Thomas, First National Bank Bldg., Berkeley. Owner Mrs. E. A. Klengel. The exterior will be of cement plaster on metal lath. There will be no heating system. The architect is preparing the plans.

Seattle, Wash.—Apartment house 3 story and base, frame \$20,000. Archi

BUILDING AND INDUSTRIAL NEWS

tect William Lucas Co., White Bldg., Seattle. Owner William Lucas Co. The building will be 45x80 feet and of concrete construction up to the water table. There will be 21 apartments. The building will be erected by the owners.

Vancouver, B. C.—Apartment house 6 story and base. 171x132 brick and stone, \$200,000. Architects Quandt and Creutzer, Haight Bldg., Seattle. Owner Peter Agren. The exterior will be of pressed brick and sandstone. There will be 84 apartments. Three electric elevators will be installed. The plans will be completed about April 15th.

Los Angeles, Cal.—Apartment house 2 story and base. brick \$25,000. Architects Withey and Davis, 1126 Story Bldg., L. A. Owner W. S. Sutton. There will be stores on the first floor and apartments on the upper floor. The exterior will be of pressed brick. Plans are being prepared.

Los Angeles, Cal.—Apartment house 3 story and base. brick 46x138 \$25,000. Architects Sholes and Lochridge, L. A. Owners Chestnut Ave. Building Co. There will be 72 rooms in the building, divided into 2 and 3 room apartments. The exterior will be of cream colored pressed brick. The plans will be ready for figures April 1st.

BRIDGES

Calaveras County, Cal.—Reinforced concrete dam. Cost not stated. Engineers, Spring Valley Water Co., S. F. Owners Spring Valley Water Co. The plans for this work are now complete, and materials are being collected for its construction. The dam will be 200 feet in height and is to be one of the largest dams on the Pacific Coast.

San Francisco—Viaduct, reinforced concrete viaduct and earth filled approaches \$80,000. Engineer Marsden Manson, City Engineer San Francisco. Owners City and County of San Francisco. The viaduct will be constructed over Mission street between Bosworth and Springdale streets. Bids are being taken and will be opened April 26th.

Yolo County, Cal.—Earth Levee, \$125,000. Engineers Haviland and Tibbitts, Alaska Commercial Bldg., S. F. Owners Yolo County. Plans are now complete and bids will be opened March 30.

Stockton, San Joaquin Co., Cal.—Dam and repairs to levee \$50,000. Engineer L. Frank Kuhn, City Engineer of Stockton, Stockton. Owner City of Stockton. The bids for this work will be opened on April 10th. The work has been provided for by a bond issue.

Yuba County, Cal.—2 concrete and steel bridges. Cost not given. Engineer County Surveyor of Yuba Co., Marysville. Owners Yuba Co. The new bridges are to be built in the districts under the care of Supervisors Mellen and Casey. The plans are being prepared. The new bridges will replace the old wooden structures recently washed away.

Tacoma, Wash.—Dock steel and concrete \$120,000. Engineer W. C. Raleigh, City Engineer of Tacoma. The new dock will be erected south of 11th street. The plans are now being prepared.

Gold Beach, Ore.—Bridge steel and concrete. Cost not given. Engineer County Engineer Curry County, Gold Beach, Ore. Owner Curry County. Bids are being taken for this work, which will consist of two spans each of 150 feet. Also for 3 reinforced concrete piers. Bids will be opened April 5th.

Portland, Ore.—Bridge steel and reinforced concrete \$500,000. Engineer City Engineer, Portland. Owners City of Portland. Bonds for this work have been voted and are now being sold. The plans are nearing completion in the City Engineer's offices.

San Bernardino, Cal.—Bridge concrete and frame \$1,500. Engineer not given. Owners San Bernardino County. Supervisor J. B. Glover has charge of this matter and will award the contract at once.

Santa Barbara, Cal.—3 bridges, concrete \$50,000. Engineer City Engineer Santa Barbara. Mayor Lloyd states that the matter of replacing the three wooden bridges within the city limits will be taken up at once, and that before the summer is over three new concrete structures will take their places.

CHURCHES

Oroville, Butte Co., Cal.—Church 2 story and base. brick \$30,000. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owners Congregational Church of Oroville. The building will be in the Early English style, with red brick walls and a slate roof. The interior will be finished in pine. There will be a heating system, art glass and a large pipe organ installed. Plans have just been started.

West Seattle, Wash.—Church frame 70x70 \$10,000. Architect U. Grant Fay, Central Bldg., Seattle. Owners West Seattle Baptist Church. The plans for this building are now complete and figures are being taken.

Seattle, Wash.—Church brick and terra cotta, 60x110, \$30,000. Architect Theobald Buchinger, Arcade Bldg., Seattle. Owners Saint Mary's Catholic Church. The exterior of the edifice will be of brick and terra cotta. The seating capacity will be 700. Plans will be complete April 15th, when bids will be taken.

Los Angeles, Cal.—Church frame \$3,500. Architect Henry C. Holwedel, Los Angeles. Owners St. Augustine Church. The architect has just started the working drawings for this building.

COURT HOUSES & JAILS

Placerville, El Dorado Co., Cal.—Court house, 2 story and base, steel and concrete 60x100, \$120,000. Architects Cuff and Diggs, Elks' Bldg., Sacramento. Owners El Dorado County. The building will include a Hall of Records, Court House and County Jail. The plans are now complete and the bids are being taken and will be opened on May 2nd. Plans can be had from either the County Clerk or from the architects.

FACTORIES & WAREHOUSES

Porterville, Tulare Co., Cal.—Warehouse, 2 story and base, frame, \$5,000. Architects Engineering Dept. of P. N.

E. R. Co., Porterville. Owners P. N. E. R. Co. The building will be erected as soon as the plans can be completed. It is designed for use as a packing house.

Los Angeles, Cal.—Warehouse, 2 story and base, brick, \$25,000. Architects Kremper and Erkes, Henne Bldg., L. A. Owners Bailey and Schmiltz, 634 So. Spring St., L. A. The architects have just started the plans for this building. The work will be done by Day Labor under the direction of the owners.

FIRE HOUSES

Oakland, Cal.—Fire house, 2 story and base, frame, \$13,000. Architect F. D. Voorhees, Central Bank Bldg., Oakland. Owners City of Oakland. The building is designed for the accommodation of an engine and hose wagon. The plans are being prepared and bids will be called for shortly.

Portland, Ore.—Fire apparatus, auto trucks and runabouts, \$6,800. Bids received by the Fire Committee. Owner City of Portland. The proposal calls for the following: Two auto runabouts not to exceed \$2,000 each, two auto trucks not to exceed \$1,400 each, three "3-way" and four "2-way" deluge sets. Bids will be opened on April 13th.

FLATS.

San Francisco—Flats 2 story and base, frame \$3,500. Architect none. Owners Fletcher and Hamill, S. F. There will be four flats in the building, all equipped in the most modern manner. The exterior of the building will be finished in rustic. The work will be done by Day Labor.

San Francisco—Flats 2 story and base, frame \$4,000. Architect H. Geilfuss and Son, 150 Fulton St., S. F. Owner Otto Koenig. The exterior will be of brick veneer and rustic. The interior will be finished in pine. There will be four flats with a fire place in each, and special plumbing. The bids are in and under advisement.

San Francisco—Flats 3 story and base, frame \$4,500. Architect J. Devenenzi, 432 Broadway St., S. F. Owner A. Figini, 739 Filbert St. The work is to be done under the direction of the owner and by Day Labor. There will be six flats in the building.

San Francisco—Flats 3 story and base, frame \$10,000. Architect Will D. Shea, Golden Gate and Polk Sts., S. F. Owner's name withheld. The building is arranged for a laundry on the first floor and living rooms above. The plans are now being figured.

San Francisco—Flats 3 story and base, frame \$16,000. Architect none. Owner Casper Zwierlein, 1624 Grove St., S. F. There will be twelve flats in this building, arranged in 4 and 5 rooms. The exterior will be of brick veneer. There will be no heating system. The work is to be done by Day Labor.

San Francisco—Flats 3 story and base, frame \$6,000. Architect D. C. Coleman, Metropolis Bank Bldg., S. F. Owner Day View Realty Co. The building will contain six flats. With the exception of the plumbing and electrical work, which will be let in a contract, the work will be done by Day Labor.

San Francisco—Flats 2 2 story and base, frame flats \$10,000. Architect J. J. Foley, Monadnock Bldg., S. F. Owner's name withheld. The plans for this work are now complete and bids are being taken. The construction of both buildings will be let in one contract.

San Francisco—Flats 2 2 story and base, frame \$6,000. Architect J. J. Foley, Monadnock Bldg., S. F. Owners O'Connell and Lunny. The buildings will each contain two flats of 4 and 5 rooms each. The exterior will be of cement plaster on metal lath. The construction will be let in one contract. The plans are now complete.

San Francisco—Flats 2 story and base, frame \$4,200. Architect none. Owner Chas. F. Beha, 682 4th Ave. The work is to be done by Day Labor. The plans are in the hands of the owner and work will start at once.

San Francisco—Flats 2 story and base, frame \$7,500. Architect J. J. Foley, Monadnock Bldg., S. F. Owner's name withheld. The exterior will be of metal lath and plaster. The building will contain two flats of 5 and 6 rooms each. The plans are complete and the work is being figured.

Seattle, Wash.—Flats 2 story and base, frame \$8,000. Architect J. O. Taft, Arcade Bldg., Seattle. Owner F. William Brown. The flats will be strictly modern in every particular. Plans will be complete and figures taken April 1st.

Los Angeles, Cal.—Flats 2 story and base, frame \$10,000. Architect Fred Biren, 609 Broadway Central Bldg., L. A. Owner A. Miller. The chambers will be fitted with disappearing beds. The plans are now ready for figures.

—HALLS & SOCIETY BLDGS.—

Claremont, Alameda Co., Cal.—Club house, 1 story and base, frame, \$5,000. Architect C. S. Kaiser, Mechanics' Institute Bldg., S. F. Owners Claremont Improvement Club. The building is of rustic design and will contain offices for the club and a large meeting room. The plans are ready for figures.

Oakland, Cal.—Additions to club, \$6,000. Architect C. W. Dickey, Oakland Bank of Savings, Oakland. Owners Nile Club. The plans are complete and bids are being taken.

Centerville, Alameda Co., Cal.—Masonic Temple, 3 story and base, brick, \$25,000. Architects Starbuck and Wilde, Albany Bldg., Oakland. Owners Centerville Masonic Temple Association. The exterior of the building will be of cement plaster. There will be a heating system installed besides mantels. The plans are being figured.

Menlo Park, San Mateo Co., Cal.—Country Club, 2 story and base, reinforced concrete, \$25,000. Architect W. Garden Mitchell, Monadnock Bldg., S. F. Owners Menlo Country Club. The building will have a number of private baths, and special plumbing throughout. There will be steam heat installed. The exterior will be of white cement plaster. The plans will be ready for figures early in April.

Portland, Ore.—Temple building, 3 story and base, stone and concrete, \$35,000. Architect Otto Kleeman, 155 E. 14th St., Portland. Owners represented by M. M. Ostrow, 64 N. 3rd St., Portland. The bids are now being taken by Mr. Ostrow.

—HOSPITALS—

Woodland, Yolo Co., Cal.—Sanitarium, 2 story and base, frame \$25,000. Architect L. M. Turton, Napa, Cal. Owners Woodland Sanitarium Co. The building is to be built in the Spanish style, and will afford the most complete accommodations for treatment in all departments. The exterior is to be of cement plaster on metal lath. There will be either a hot water or steam heating system installed. The architect is now preparing the plans.

San Francisco—Hospital group of reinforced concrete buildings, \$1,000,000. Architect Louis P. Hobart, Crocker Bldg., S. F. Owners St. Luke's Hospital. While no authoritative announcement has been made to this effect, it is now generally accepted that Mr. Hobart has been selected for this work. When complete these buildings will comprise the finest and most complete hospital west of the Mississippi River.

San Francisco—Hospital flooring. Cost not given. Architect A. I. Coffey, David Hewes Bldg., S. F. Owners City and County of San Francisco. Bids are now being taken for tile flooring for the Administration building and ward building No. 4 of the S. F. Hospital.

Los Angeles, Cal.—Hospital, 3 story and base, reinforced concrete, 98x100. Cost not stated. Architect (plans are being made under the direction of Mrs. A. D. Grove, Matron of the Women's Hospital Association, L. A.) Owners California Women's Hospital Association, L. A. The new building will contain 150 rooms, equipped in the most modern manner. The plans have just been started.

Portland, Ore.—Insane Asylum, 3 story and base, Class A, \$100,000. Architects Lazarus and Logan, Portland. Owners State of Oregon. The work now ready for figures is but one of a group of buildings which is to be erected. Official bids will be called within 20 days.

—HOTELS—

San Francisco—Hotel 7 story and base, brick and steel \$120,000. Architect R. S. Brown, 125 Sutter St., S. F. Owner L. H. Sly, 125 Sutter St. The building will contain approximately 125 rooms, equipped with all the latest improvements. The plans are nearly complete, and the work is to be done under the direction of Mr. Sly, who is now purchasing all materials.

San Francisco—Hotel 6 story and base, reinforced concrete \$50,000. Architect George L. Streshley, Balboa Bldg., S. F. Owner's name withheld. The building will be faced with pressed brick and terra cotta. There will be eighteen rooms to the floor. The first floor is to be arranged for stores. There will be steam heat and elevator service. The plans will be ready in about ten days.

Vacaville, Solano Co., Cal.—Hotel 2 story and base, frame \$25,000. Architect L. M. Turton, Napa, Cal. Owner's name withheld. This will be one of the most complete hotel buildings erected in any of the smaller of the California cities. The exterior will be of cement plaster on metal lath. There will be a complete heating system, probably steam, installed. The architect is preparing the plans.

Porterville, Tulare Co., Cal.—Hotel addition 2 story and base, frame \$12,000. Architect F. W. Griffin, Porterville. Owner's name not given. The addition will consist of 20 rooms, in which there will be modern plumbing installed. The architect is preparing the plans.

Long Beach, Los Angeles Co., Cal.—Hotel and garage 3 story and base, brick \$40,000. Architect W. H. Austin, Long Beach National Bank Bldg., Long Beach, Cal. Owner C. D. Hendrickson. There will be a public garage on the first floor and hotel rooms above. The exterior will be faced with pressed brick. The plans are being prepared.

Monrovia, Los Angeles Co., Cal.—Hotel 2 story and base, frame 124x90 \$25,000. Architects Eager and Eager, Story Bldg., L. A. Owner L. B. Vollmer. There will be 34 guests rooms and 18 baths in the building. The exterior will be of cement plaster on metal lath. A heating system will be installed. The architects are now completing the working drawings.

RAILROAD CONST., STATIONS AND EQUIPMENT

Porterville, Tulare Co., Cal.—Railroad Shops, reinforced concrete, \$70,000. Architects Engineering Dept. P. N. E. R., Porterville. Owners P. N. E. R. Co. The plans for this work have just been started and bids will not be called for for some time.

Hollister, San Benito Co., Cal.—Depot, brick and frame, \$18,000. Architects Engineering Dept. S. P. Flood Bldg., S. F. Owners Southern Pacific Co. The work will be started about July 1st. The plans are now complete.

RESIDENCES.

San Francisco.—Residence 2 story and base, frame \$4,000. Architect Herman Barth, 12 Geary St., S. F. Owner C. Jentzen. The exterior will be of rustic, the interior trim of Oregon pine. There will be open fire places. The architect is now taking bids.

San Francisco.—Cottage 1 story and base, frame \$2,000. Architect none. Owner G. A. Johnson, 565 San Mateo Ave., S. F. The work is to be done by Day Labor. Dwelling will contain 6 rooms and bath.

San Francisco.—Cottages 2 1 story and base, frame \$1,400 each. Architect none. Owner J. C. Stromswold, 38 Callingwood, S. F. Work will be done by Day Labor.

San Francisco.—Residence 2 story and base, frame \$5,000. Architect Joseph A. Leonard, Phelan Bldg., S. F. Owner Urban Realty Co. The exterior will be of Klinker brick veneer and shingles. The interior trim of redwood and pine. The work is to be done by Day Labor.

San Francisco.—Residence 2 story and base, frame \$6,000. Architect Joseph A. Leonard, Phelan Bldg., S. F. Owners Urban Realty Co. The exterior will be of klinker brick veneer and shingles. The interior trim of redwood and pine with hardwood floors. There will be furnace heat. The work will be done by Day Labor.

San Francisco.—Alterations to Residence. \$8,000. Architect Henry Shermund, Mills Bldg., S. F. Owner Homer J. Bickel. The work includes new plumbing and interior arrangement and a large addition to the exterior of the building. The architect is taking figures.

Haywards, Alameda Co., Cal.—Residence 1 story and base, brick and frame \$7,000. Architect S. S. Schwartz, Vandye Bldg., Haywards. Owner Dr. Henry Powell. Dwelling is designed in the bungalow style with a brick and cement exterior finish. The interior finish will be largely of hardwood. The plans are being figured.

Oakland, Cal.—Residence 2 story and base, frame \$4,000. Architect A. W. Smith, 1004 Broadway, Oakland. Owner Blunck Bros. The exterior will be of cement plaster on metal lath. There will be open fire places. The architect is taking figures.

Oakland, Cal.—Residence, 2 story and base, frame \$5,000. Architect none. Owner Peter Ohland, 303½ 52d Ave., Oakland. The plans for the work are in the hands of the owner and he is taking figures.

Oakland, Cal.—Residences 2 2 story and base, frame \$3,300 each. Architect W. H. Ratcliff, First National Bank Bldg., Berkeley. Owner C. L. McFarland. The dwellings are designed in the Spanish style with cement plaster on metal lath for the exterior finish. The bids are under advisement in the architect's office.

Berkeley, Alameda Co., Cal.—Residence 2 story and base, frame \$7,500. Architect John Carson, Bacon Block, Oakland. Owner's name withheld. (C. H. Williamson will supervise the construction). Plans are complete and figures are being taken.

Berkeley, Alameda Co., Cal.—Residence 1 story and base, frame \$3,000. Architect none. Owner Conrad J. A. Mattson, 1609 Grant St., Berkeley. The exterior will be of resawed redwood and shingles. The work is to be done by Day Labor.

Oakland, Cal.—Residence 2 story and base, frame \$4,000. Architect C. W. McCall, Central Bank Bldg., Oakland. Owner Lewellyn. The exterior will be of metal lath and plaster. There will be furnace heat. Plans are being figured.

Berkeley, Alameda Co., Cal.—Residence 1½ story and base, frame \$2,500. Architect none. Owner E. B. Spitzer, 2136 Essex St., Berkeley. Work is to be done by Day Labor.

Burlingame, San Mateo Co., Cal.—Bungalow 1 story and base, frame \$4,000. Architect J. J. Foley, Monadnock Bldg., S. F. Owner M. Mitchell. The exterior will be of shingles. There will be four large open fire places. The plans are being prepared.

Burlingame, San Mateo Co., Cal.—Bungalow 1½ story and base, frame \$5,500. Architect J. J. Foley, Monadnock Bldg., S. F. Owner Mr. Sherwood. The exterior will be covered with shakes. No heating system, but four fire places will be installed. Plans are being prepared.

Piedmont, Alameda Co., Cal.—Residence 2 story and base, frame \$20,000. Architect Willis Polk, Merchants' Exchange Bldg., S. F. Owner J. K. Moffitt. The dwelling will contain 14 rooms. The exterior is to be of brick veneer. There will be a heating plant and all other modern conveniences installed. The interior finish will be largely of hardwood. The plans are being figured.

Los Gatos, Santa Clara Co., Cal.—Residence, 1½ story and base, frame \$5,000. Architect Chas. F. Hodges, Monadnock Bldg., S. F. Owner Mrs. Ellen H. Fairall. The exterior will be of cement plaster and metal lath. There will be seven rooms and baths. The plans are now ready for figures.

Los Gatos, Santa Clara Co., Cal.—Residence, 2 story and base, frame \$6,500. Architect Chas. F. Hodges, Monadnock Bldg., S. F. Owner Hart Keating. The dwelling will be designed in the English style with a cement and half timber effect. The plans are now being prepared.

Woodside, San Mateo Co., Cal.—Residence, 2 story and base, concrete and frame, \$50,000. Architects Green and Green, Pasadena, Cal. Owner H. Fleishacker, S. F. The plans for this handsome residence are now being figured in San Francisco.

Portland, Ore.—Residence, 2 story and base, frame \$5,000. Architect Charles W. Ertz, Portland. Owner George W. Caldwell. The work is to be done by Day Labor, and work on the excavation has been started.

Portland, Ore.—Residence, 2 story and base, frame \$5,000. Architect C. A. Duke (care of the H. M. Fancher Co., Portland). Owner George Balliet. The work will be done by Day Labor.

Seattle, Wash.—Residence, 2 story and base, frame \$5,000. Architects Willatzen and Byrne, Henry Bldg., Seattle. Owner T. J. McVay. The plans are complete and figures will be taken at once.

Los Angeles, Cal.—Residence, 2 story frame \$7,500. Architects Walker and Vawter, Wright and Callender Bldg., L. A. Owner Dr. Walter E. Deering. The building will contain 8 rooms and baths. Plans are being prepared.

Los Angeles, Cal.—Residence, 2 story and base, frame \$7,000. Architect A. R. Kelly, Story Bldg., L. A. Owner E. S. Williams. The plans are complete and the architect is taking bids.

—SCHOOLS—

Terra Bella School District, Tulare Co., Cal.—School 1 story and base, frame \$16,000. Architect F. W. Griffin, Porterville, Cal. Owners Terra Bella School District. The architect has started the plans for a building in the Mission style. Bids will be called shortly.

San Francisco.—Art Conservatory. 4 story and base, frame \$30,000. Architect J. J. Foley, Monadnock Bldg., S. F.

Owner St. Joseph's Convent. The plans for this building are complete, and the work will be done by Day Labor. Work is to start in June.

Pasco, Wash.—School 2 story and base, brick \$25,000. Architect C. Lewis Wilson, Chehalis, Wash. Owner Pasco School District. The plans are now being figured for this work, and bids will be opened April 18th.

Wenatchee, Wash.—Addition to school \$15,000. Architects Stephen and Stephen, New York Bldg., Seattle. Owners City of Wenatchee. The addition will be of brick and concrete, and will include a mechanical heating and ventilating system. The plans are being prepared.

Seattle, Wash.—Addition to school, \$50,000. Architect Edgar Blair, 7th Ave, and Marion St., Seattle. Owners City of Seattle. The addition will consist of a 2 story addition, containing 12 rooms. The plans are being prepared.

Pendleton, Ore.—School 2 story and base, reinforced concrete \$100,000. Architect C. A. Troutman, Aberdeen, Wash. Owners City of Pendleton. The architect has just started the plans.

Prineville, Ore.—School 2 story and base, brick and frame \$25,000. Architect Chas A. Burggraft, Albany, Ore. Owners City of Prineville. The architect's plans have just been selected in competition.

Princeton, Colusa Co., Cal.—School 2 story and base, frame \$25,000. Architects Parker and Kenyon, 244 Kearny St., S. F. Owners Princeton School District. The plans for this building have just been selected. Bids will be called as soon as the drawings can be completed.

Contracts Awarded.

Vallejo, Solano Co., Cal.—School 2 story and base, brick \$29,992. Architect F. D. Voorhees, Central Bank Bldg., Oakland. Owner City of Vallejo. Contractors General Contractors Smith and Price, Oakland. Contract price \$29,292. Heating and Ventilating, Chas. E. Thomas, S. F., \$5,350. Electric Work, Vallejo Electric Light and Power Co., \$750. Painting, T. Barnewitz, Vallejo, \$1,900. Plumbing, H. E. Wilder, Oakland, \$4,685.

—STORE BUILDINGS—

San Francisco.—Stores and Offices. 4 story and base, brick and reinforced concrete, \$250,000. Architect Frederick H. Meyer, Humboldt Bank Bldg., S. F.

San Francisco.—Add. to stores, \$9,000. Owners Bankers Investment Co. The plans for this building are being prepared and bids will be called for shortly. The street elevations will be faced with stone. A modern mechanical equipment will be installed.

Architect H. H. Meyers, Kohl Bldg., S. F. Owner Keil Estate. There will be new fronts put in and a pressed brick veneer will be put on the street elevation. The plans are being figured.

San Francisco.—Stores and Offices, 10 story and base, Class A, \$200,000. Architects Reid Bros., Call Bldg., S. F. Owner J. F. Leicesster et al. Plans have just been started. The building will be one of the finest yet erected in San Francisco.

Oakland, Cal.—Store, 1 story and base, brick, \$8,000. Architect none. Owner Chas. Norman, 4401 West St., Oakland. The owner is now taking bids on the work.

Los Angeles, Cal.—Store, 2 story and base, brick, \$13,000. Architect Chas. E. Shattuck, Mason Bldg., L. A. Owner H. G. Fenimore. There will be two stores on the first floor and rooms above. The plans are being prepared.

Tacoma, Wash.—Stores and Offices, 10 story and base. Class A, \$300,000. Architects Russell and Babcock, Provident Bldg., Tacoma. Owners Eastern Capital, represented by R. W. Prigmore. The plans for this building have been approved by the owners, and the architects are now starting the working drawings.

THEATRES.

Sacramento, Cal.—Theatre, 3 story and base. Class A, \$150,000. Architects Bliss and Faville, Balboa Bldg., S. F. Owner Mrs. Clunie. The plans for this building have been started and figures will be called as soon as they are completed.

St. Johns, Ore.—Theatre, 2 story and base, reinforced concrete, \$20,000. Architects Williams and Rasmussen, Lumber Exchange Bldg., Seattle. Owner's name withheld. The plans are complete and are now being figured.

Raymond, Wash.—Theatre, 2 story and base, reinforced concrete, \$25,000. Architect C. Lewis Wilson, Chehalis, Wash. Owners New Lyric Theatre Co. The plans are being prepared and work will be started this summer.

SEALED PROPOSAL.

Hundreds of dollars may be saved by securing numerous and able competitors to bid on your work. All large construction enterprises and the supply of materials should be advertised in these columns to secure "rock bottom prices." All the leading contractors, manufacturers and material men on the Pacific Coast States read the Building and Industrial News. Send us your advertisements, note the results and save money.

Announcements in these columns will be published at a uniform rate of 10 cents per line for first insertion and 5 cents per line for each subsequent insertion.

Advertisers may send plans and specifications to this office for the convenience of local bidders without extra charge.

HOSPITAL AMBULANCE

(Bids open April 3.)

OFFICE OF THE CLERK OF THE Board of Supervisors of the City and County of San Francisco.

Notice is hereby given, that pursuant to the direction of Resolution No. 7514 (New Series), sealed proposals will be received by the Board of Supervisors in open session, between the hours of 2 and 3 o'clock p. m., on Monday, the 3d day of April, 1911, for the furnishing of one hospital ambulance for the Emergency Hospital, according to the specifications therefor on file in the office of the Clerk of the Board of Supervisors.

W. B. HAGERTY.

REINFORCED CONCRETE VIADUCT.

(Bids open April 26.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 26th day of April, 1911, for doing the following street work to wit:

THE CONSTRUCTION OF THE NORTHERLY SECTION OF A REINFORCED CONCRETE VIADUCT and an earth filled approach along Mission street between Bosworth street and the southeasterly line of Springdale street.

FURNISHING SCREENS.

(Bids open April 4.)

CONSTRUCTING QUARTERMASTER'S OFFICE—Boise Barracks, Idaho, March 20, 1911—Sealed proposals in triplicate, will be received here until 2 p. m., April 4, 1911, and then opened for furnishing and installing door and window screens on three buildings at this post. Information, specifications, etc., furnished on application. Right reserved to reject any or all bids or any part thereof. Proposals should be inclosed in envelope, sealed, indorsed "Proposals for Screens," and addressed to this office.

ELECTRICAL EQUIPMENT.

(Bids open April 29.)

ELECTRICAL EQUIPMENT.—Sealed proposals, indorsed "Proposals for Turbo-Alternators and Electrical Equipment," will be received at the Bureau of Yards and Docks, Navy Department, Washington, until 11 o'clock a. m., April 29, 1911, and then and there publicly opened for turbo-alternators and electrical equipment for the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the Bureau or to the Commandant of the Navy Yard named. R. C. HOLLYDAY, Chief of Bureau, March 22, 1911.

CONSTRUCTING BUILDING.

(Bids open April 15.)

NOTICE IS HEREBY GIVEN that sealed proposals for the erection of four (4) high school buildings and power house will be received by the Board of Education of the Riverside City High School District of Riverside County, California, until 3 p. m. Saturday, April 15, 1911, and will be opened same day.

Bids will be received as follows

1. Excavating.
2. General contract.
3. Painting contract.
4. Heating and ventilating.
5. Program clock.

Plans and specifications may be seen at the office of Norman F. Marsh, architect, 212-214 Broadway, Central Building, Los Angeles, Cal., on and after Saturday, March 25th, or at the office of Superintendent of Schools, High School, Riverside, Cal.

All bids must be accompanied by a certified check for five per cent of amount of bid, made payable to the Board of Education, Riverside, Cal.

The Board of Education of Riverside City High School District reserves the right to reject any or all bids.

By order of the Board of Education.

LYMAN EVANS, President.

A. N. WHEELOCK, Clerk.

Dated March 18, 1911.

CONSTRUCTING BUILDING.

(Bids open April 6.)

NOTICE IS HEREBY GIVEN that the Board of Education of the Los Angeles School District will receive bids for furnishing all labor and material necessary for the construction and completion of a school toilet building 18x20, and a coal house 10x14, at the Laurel School site, between Hollywood and Sherman, and a school toilet building, but no coal house, at the Ivanhoe School site, north of Edendale, according to plans and specifications on file in the office of the Secretary of the Board, Room 726, Security Building.

Put in a separate bid for the toilet building and coal house at the Laurel School site, and another bid for the toilet building at the Ivanhoe School site.

Put in a separate bid for the plumbing.

Bids must be accompanied by a certified check for five per cent of the amount of the bid, made payable to the order of the Board of Education, and must be sealed and filed with the Secretary, on or before Thursday, April 6th, 1911, at 3 o'clock p. m., at which time the bids will be opened.

The Board reserves the right to reject any or all bids.

Los Angeles, Cal., March 22, 1911.

E. A. NEWLIN,
Acting Secretary.

CONSTRUCTING SEWERS.

(Bids open April 19.)

CONSTRUCTING QUARTERMASTER'S OFFICE, VANCOUVER, WASH.—Sealed proposals, in triplicate, will be received at this office until 11 o'clock a. m., April 19, 1911, and then publicly opened, for the construction of an extension to the storm sewer at Vancouver Barracks, Washington. Plans, profiles and specifications can be seen at this office, or will be loaned on deposit of \$5 to insure safe return. The United States reserves the right to reject or accept any or all bids, or any part thereof. Envelopes containing proposals should be indorsed "Proposals for Sewer," and addressed to the Constructing Quartermaster.

CONSTRUCTING BRIDGE.

(Bids open April 24.)

Sealed bids will be received at the office of the COUNTY CLERK OF MULTNOMAH COUNTY, PORTLAND, until Friday, April 24, 1911, at 2 o'clock p. m., for the construction of the West Portland bridge.

Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him.

The right to reject any and all bids is hereby reserved.

F. S. FIELDS,
County Clerk.

Firms desiring news from certain localities like San Francisco, Los Angeles, Portland, Seattle, etc., will find all such items, commencing on this page, all carefully classified as to location. These same items are repeated in the fore part of the news department, under distinct headings such as Banks, Churches, Hotels, etc.

San Francisco.

Apartment House—3 story and base, brick and steel \$20,000. San Francisco. Architect A. D. Nicholson, 20 Montgomery St., S. F. Owner George B. Elkins. The building will contain 22 apartments of 2 and 3 rooms each. There will be a modern heating plant, dumb waiters and wall beds. The exterior will be of pressed brick veneer and cement plaster on metal lath. The plans are complete and the architect is taking figures.

Apartment House—5 story and base, brick and steel \$30,000. San Francisco. Architect August Nordin, Mills Bldg., S. F. Owner Dr. George P. Allen. Building will be of the class C type of construction and will contain about 130 apartments of 2 and 3 and 4 rooms. There will be steam heat, elevator service and all of the latest modern improvements. The exterior is to be of pressed brick and terra cotta. The plans are being prepared.

Apartment House—6 story and base, reinforced concrete \$40,000. San Francisco. Architects Chas. M. and A. F. Rousseau, 597 Monadnock Bldg., S. F. Owners O'Brien, Kiernan Realty Co. The plans for this building are being revised and will be ready for figures in about one week. The mechanical equipment will be complete in all details. The interior will be handsomely finished. Wall beds will be installed. The exterior will be of Medusa cement plaster.

Apartment House—6 story and base, brick and steel \$75,000. San Francisco. Architect C. J. Colley, Pacific Bldg., S. F. Owner's name withheld. The most modern improvements have been introduced into this building, the plans for which are now nearly complete and figures are to be taken at once. There will be electric elevators, steam heat and modern plumbing. The exterior will be of pressed brick.

Apartment House—4 story and base, brick and steel \$70,000. San Francisco. Architect Charles Peter Weeks, Mutual Bank Bldg., S. F. Owners McKinnin Co. The apartments will be arranged in suites of 2 and 3 rooms with private baths. There will be steam heat, elevator service and wall beds. The exterior will be of cement plaster on metal lath. The plans are complete and the figures are being taken.

Apartment House—3 story and base, frame \$9,000. San Francisco. Architects Hladik and Thayer, Monadnock building will contain 12 apartments. There will be no heating system, but each apartment will have a coal grate. The exterior will be of brick veneer and shiplap. The plans are now nearly complete and the bids will be called for at once.

Apartment House—7 story and base, brick and steel \$70,000. Architects Rowell and Le Romer, Montgomery Block, S. F. Owners' name withheld. The building will contain 120 apartments with wall beds, elevator service and an oil burning plant for steam

heat. The exterior will be of cement plaster. The working drawings have just been started.

Apartment House—3 story and base, brick \$15,000. San Francisco. Architects Chas. M. and A. F. Rousseau, 597 Monadnock Bldg., S. F. Owner S. J. Brun. This building has been described in these columns before, when the plans were being prepared. The plans are now complete and bids are being taken. The exterior will be of Medusa cement plaster and Monterey sand. There will be wall beds and a complete heating system.

Residence—2 story and base, frame \$4,000. San Francisco. Architect Herman Barth, 12 Geary St., S. F. Owner C. Jentzen. The exterior will be of rustic, the interior trim of Oregon pine. There will be open fire places. The architect is now taking bids.

Cottage—1 story and base, frame \$2,000. San Francisco. Architect none. Owner G. A. Johnson, 565 San Mateo Ave., S. F. The work is to be done by Day Labor. Dwelling will contain 6 rooms and bath.

Cottages—2 1 story and base, frame \$1,400 each. San Francisco. Architect none. Owner J. C. Stromswold, 38 Collingwood, S. F. Work will be done by Day Labor.

Residence—2 story and base frame \$5,000. San Francisco. Architect Joseph A. Leonard, Phelan Bldg., S. F. Owner Urban Realty Co. The exterior will be of klinker brick veneer and shingles. The interior trim of redwood and pine. The work is to be done by Day Labor.

Residence—2 story and base, frame \$6,000. San Francisco. Architect Joseph A. Leonard, Phelan Bldg., S. F. Owners Urban Realty Co. The exterior will be of klinker brick veneer and shingles. The interior trim of redwood and pine with hardwood floors. There will be furnace heat. The work will be done by Day Labor.

Alterations to Residence—\$8,000. San Francisco. Architect Henry Shermund, Mills Bldg., S. F. Owner Homer J. Bickel. The work includes new plumbing and interior arrangement and a large addition to the exterior of the building. The architect is taking figures.

Flats—2 story and base, frame \$3,500. San Francisco. Architect none. Owners Fletcher and Hamill. There will be four flats in the building all equipped in the most modern manner. The exterior of the building will be finished in rustic. The work will be done by Day Labor.

Flats—2 story and base, frame \$4,000. San Francisco. Architect Geiffuss and Son, 150 Fulton St., S. F. Owner Otto Koenig. The exterior will be of brick veneer and rustic. The interior will be finished in pine. There will be four flats with a fire place in each, and special plumbing. The bids are in and under advisement.

Flats—3 story and base, frame \$4,500. San Francisco. Architect J. Devencenzi, 432 Broadway St., S. F. Owner A. Figoni, 739 Filbert St. The work is to

be done under the direction of the owner and by Day Labor. There will be six flats in the building.

Viaduct—Reinforced concrete viaduct and earth filled approaches \$80,000. Engineer Marsden Manson, City Engineer San Francisco. Owner City and County of San Francisco. The viaduct will be constructed over Mission street, between Bosworth and Springdale streets. Bids are being taken and will be opened April 26th.

Flats—3 story and base, frame \$10,000. San Francisco. Architect Will D. Shea, Golden Gate and Polk streets, S. F. Owner's name withheld. The building is arranged for a laundry on the first floor and living rooms above. The plans are now being figured.

Flats—3 story and base, frame \$16,000. San Francisco. Architect none. Owner Casper Zwierlein, 1624 Grove St., S. F. There will be twelve flats in this building arranged in 4 and 5 rooms. The exterior will be of brick veneer. There will be no heating system. The work is to be done by Day Labor.

Flats—3 story and base, frame \$6,000. San Francisco. Architect D. C. Coleman, Metropolis Bank Bldg., S. F. Owner Bay View Realty Co. The building will contain six flats. With the exception of the plumbing and the electrical work, which will be let in a contract, the work will be done by Day Labor.

Flats—2 story and base, frame flats \$10,000. San Francisco. Architect J. J. Foley, Monadnock Bldg., S. F. Owner's name withheld. The plans for this work are now complete and bids are being taken. The construction of both buildings will be let in one contract.

Flats—2 story and base, frame \$6,000. San Francisco. Architect J. J. Foley, Monadnock Bldg., S. F. Owners O'Connell and Lunny. The buildings will each contain two flats of 4 and 5 rooms each. The exterior will be of cement plaster on metal lath. The construction will be let in one contract. The plans are now complete.

Flats—2 story and base, frame \$4,200. San Francisco. Architect none. Owner Chas. F. Beha, 632 4th Ave. The work is to be done by Day Labor. The plans are in the hands of the owner and work will start at once.

Flats—2 story and base, frame \$7,500. San Francisco. Architect J. J. Foley, Monadnock Bldg., S. F. Owner's name withheld. The exterior will be of metal lath and plaster. The building will contain two flats of 5 and 6 rooms each. The plans are complete and the work is being figured.

Hotel—7 story and base, brick and steel, \$120,000. San Francisco. Architect R. S. Brown, 125 Sutter St., S. F. Owner L. H. Sly, 125 Sutter St. The building will contain approximately 125 rooms, equipped with all the latest improvements. The plans are nearly complete, and the work is to be done under the direction of Mr. Sly, who is now purchasing all materials.

Hotel—6 story and base, reinforced concrete \$50,000. San Francisco. Architect George L. Streshley, Balboa Bldg., S. F. Owner's name withheld. The building will be faced with pressed brick and terra cotta. There will be 18 rooms to the floor. The first floor is to be arranged for stores. There will be steam heat and elevator service. The plans will be ready in about ten days.

Hospital—Group of reinforced concrete buildings, \$1,000,000. San Francisco. Architect Louis P. Hobart, Crocker Bldg., S. F. Owners St. Luke's Hos-

pital. While no authoritative announcement has been made to this effect, it is now generally accepted that Mr. Hobart has been selected for this work. When complete these buildings will comprise the finest and most complete hospital west of the Mississippi River.

Art Conservatory—4 story and base. frame \$30,000. San Francisco. Architect J. J. Foley, Monadnock Bldg., S. F. Owner St. Joseph's Convent. The plans for this building are complete, and the work will be done by Day Labor. Work is to start in June.

Hospital Flooring—Cost not given. San Francisco. Architect A. I. Coffey, David Hewes Bldg., S. F. Owners City and County of San Francisco. Bids are now being taken for tile flooring for the Administration building and Ward building No. 4 of the San Francisco Hospital.

Stores and Offices—4 story and base, brick and reinforced concrete, \$250,000. San Francisco. Architect Frederick H. Meyer, Humboldt Bank Bldg., S. F. Owners Bankers' Investment Co. The plans for this building are being prepared and bids will be called for shortly. The street elevations will be faced with stone. A modern mechanical equipment will be installed.

Add. to Stores—\$9,000. San Francisco. Architect H. H. Meyers, Kohl Bldg., S. F. Owner Keil Estate. There will be new fronts put in and a pressed brick veneer will be put on the street elevation. The plans are being figured.

Stores and Offices—10 story and base. Class A \$200,000. San Francisco. Architects Reid Bros, Call Bldg., S. F. Owner J. F. Leicesster et al. Plans have just been started. The building will be one of the finest yet erected in San Francisco.

Building Contracts Awarded.

San Francisco.

No.	Owner	Contractor	Amt.
950	Paladini	Trevia	21200
951	Schmidt	Ahlgren	3470
952	Hancock	Symon	
953	Devincenzi	Trevia	3000
954	Bertelsen	Larsen	1932
955	Beilenberg	Kress	11570
956	Same	Klumm	1975
957	Grundt	Petterson	10240
958	Blake Moffitt	Herman	1520
959	Am Fish	Garden	26250
960	Bareilles	Duncanson	3335
961	Berman	Berman	500
962	Lerda	Ginst	400
963	Blausauf	Walker	400
964	Green	Green	400
965	Dreyer	Dreyer	400
966	Anglo Cal Tr	Cereghino	400
967	Olson	Olson	400
968	Finnigan	Alberson	500
969	Klumpp	Hahn	400
970	Ghirardelli	Owner	1400
971	Nelson	Nelson	2500
972	Same	Same	1900
973	Same	Same	1900
974	Otis	Central Elec	23250
975	Same	Klumm	75000
976	Same	Vacuum Eng	3670
977	Same	Mangrum	22190
978	Same	Raymond Granite	12688
979	Paillat	Coburn	1290
980	Duveneck	Brockhage	4760
981	Fligoni	Fligoni	4500
982	Fletcher	Hamil	2500
983	Adams	Adams	2000
984	McCarthy	McCarthy	4500
985	Brown	Brown	2300
986	Same	Same	2300
987	Stromswold	Rasmussen	1400
988	Same	Same	1400
989	Breeze	Cavanagh	400
990	Whitley	Underwood	1000
991	Rescher	Segwald	450
992	Tulloch	Tulloch	1000
993	Hughes	Quinn	450
994	Aisenburgh	Cole	600
995	Harts	Martini	400
996	Cafasso	Gill	1000
997	Mensor	Ankers	1000
998	Same	Lesure	1600
999	Same	Turner	3100
1000	Same	Usona	3800
1001	Same	Turner	1600
1002	Marguccini	Demartini	6000
1003	McCarthy	Gilmour	5975
1004	Lacey	Ratto	3800
1005	Warren	McLean	12985
1006	Puccinelli	Ferreccio	6800
1007	Gale	Fennell	16563
1008	Waters	Segurson	3750
1009	Schillings	Owner	800
1010	Meeks	Gompertz	950
1011	Werner	Novelty	950
1012	MbcGowan	McGowan	400
1013	Cademartori	Page	500
1014	Bacigalupi	Cal. Cpr	500
1015	Cavaglieri	Cavaglieri	1500
1016	Bauman	Bauman	400
1017	DeLany	Quinn	1000
1018	Palmer	Martin	1000
1019	Heyman	Heyman	1000
1020	Urban Rlty	Owner	5000
1021	Same	Same	6000
1022	Gilligley	Gilligley	2000
1023	Same	Same	4900
1024	Little	Little	4900
1025	Same	Same	4900
1026	Same	Same	4900
1027	Nilsson	Nilsson	1200
1028	Same	Same	525
1029	Henrikson	Johnson	5900
1030	Demattei	Cuneo	1450
1031	Schilling	Penny	8340
1032	Daroux	Wittman	1400
1033	Tollini	Francesconi	7000
1034	Keenan	Keenan	7000
1035	Same	Same	7000
1036	Same	Same	7000
1037	Johnstone	Johnstone	3000
1038	Alexander	Alexander	2000
1039	Buckbee	Buckbee	400
1040	Flannery	Flannery	500
1041	Vignoli	Vignoli	700
1042	Ferullo	Ferullo	1000
1043	O'Callaghan	O'Callaghan	1500
1044	Whaley	Whaley	500
1045	Lyon	Fitzgerald	1000
1046	Villani	Nicholaides	600
1047	Brown	Brown	500
1048	Levy	Hayes	800
1049	Spreckels	Sibley	6595
1050	Krotszyner	Gubeben	25293
1051	Hummel	Fauth	3785
1052	Warren	Snook	1262
1053	Alluiza	Morphy	1500

(950.) Sansome E 80 S Vallejo E 126-6 xS 57-6. All work for two-story and basement reinforced concrete stable with brick curtain walls, asphaltum roof.

Owner.....A. Paladini.

Architect...Welsh & Carey, Metropolis Bank Bldg., S. F.

Contractor...Trevia & Pasqualetti, 1735 Mason, San Francisco.

Filed Mar. 23, '11. Dated Mar. 23, '11.

2nd story floor laid.....\$3975

Frame complete and concrete roof

on 3975

Brick work completed..... 3975

Finished and accepted..... 3975

Usual 35 days..... 5300

Total cost, \$21,200

Bond, \$5300. Surety, American Surety

Co. Limit, 80 days. Forfeit, \$10. Plans

and specifications filed.

(951.) Sacramento N 171-9 W Steiner

W 28xN 128 WA 391. All work except

finishing hardware, gas fixtures,

shades, electrical work, grates and

tiling for fireplaces, painting and

plumbing for frame residence.

Owner.....Richard Schmidt, Jr., 2nd

and Bryant, S. F.

Architect...F. H. Martens, 119 B Turk,

San Francisco.

Contractor...Carl N. P. Ahlgren, 402

Kearny, San Francisco.

Filed Mar. 23, '11. Dated Mar. 22, '11.

Frame up\$750

Ready for lathing..... 600

Inside ready for painter..... 600

Completed and accepted..... 650

Usual 35 days..... 870

Total cost, \$3,470

Bond, none. Limit, 100 days. Forfeit,

\$5. Plans and specifications filed.

(952.) Ellis N 77-6 W Leavenworth.

Wrecking, leveling and removing of

building to foundation but not below level of Ellis street.

Owner.....Elaine Hancock.

Architect...None.

Contractor...Symon Bros., 1336 Kentucky, San Francisco.

Filed Mar. 22, '11. Dated Mar. 21, '11.

Owner to receive \$1000 for brick,

steel, iron or building materials

taken from building on signing of

this agreement

Total cost, —

Bond, etc., none. Plans and specifications, none.

(953.) Mason W 102 S Union 23x137-6.

All work for three-story frame building (3 flats.)

Owner.....Angelo & Julia Devincenzi,

1739 Mason, S. F.

Architect...G. Trevia, 1735 Mason,

San Francisco.

Contractor...G. Trevia & G. B. Pasqua-

letti, 1735 Mason, S. F.

Filed Mar. 23, '11 Dated Mar 3, '11

Roof on\$750

Brown coated 750

Completed 750

Usual 35 days..... 750

Total cost, \$3000

Bond, none. Limit, 50 days from Mar

25. Forfeit, none. Plans and specifications filed.

(954.) Clement N 32-6 W 19th Ave

All work except electric fixtures and

shades for one-story frame building

store and office.

Owner.....Andrew & P. J. M. Ber-

sen, 578 6th Ave., S. F.

Architect...None

Contractor...Chris Larsen, 180 Jessi-

San Francisco

Filed Mar. 23, '11. Dated Mar. —

Roof on\$400

Plaster completed 400

Completed and accepted..... 400

Usual 35 days..... 400

Total cost, \$1600

Bond, none. Limit, 50 days. Forfeit,

none. Plans and specifications filed.

(955.) Seventh Ave and California S

W 56-6xS 50. Excavation, concrete

mosaic, brick work, iron work,

patent chimneys, carpenter, m-

work, marble work, hardware, gl-

ing, tinning, lathing and plastering

for three-story frame building.

Owner.....Theodore Beilenberg.

Architect...Salfeld & Kohlberg, Clu-

Bldg., S. F.

Contractor...Kress & Speldel.

Filed Mar. 24, '11. Dated Mar. 23, '11

Frame up\$200

Ready for plaster..... 200

Plastering in 200

Standing finish on..... 100

Finished and accepted..... 100

Usual 35 days..... 100

Total cost, \$1100

Bond, none. Limit, 100 days. Forfeit,

\$10. Plans and specifications filed.

(956.) Plumbing, gas fitting and se-

work on above.

Contractor...Frank J. Klumm, 221 C

San Francisco.

Filed Mar. 24, '11. Dated Mar. 23, '11

Rough plumbing in.....

Finished and accepted.....

Usual 35 days.....

Total cost, \$

Bond, none. Limit, as fast as possi-

Forfeit, none. Plans and specifications

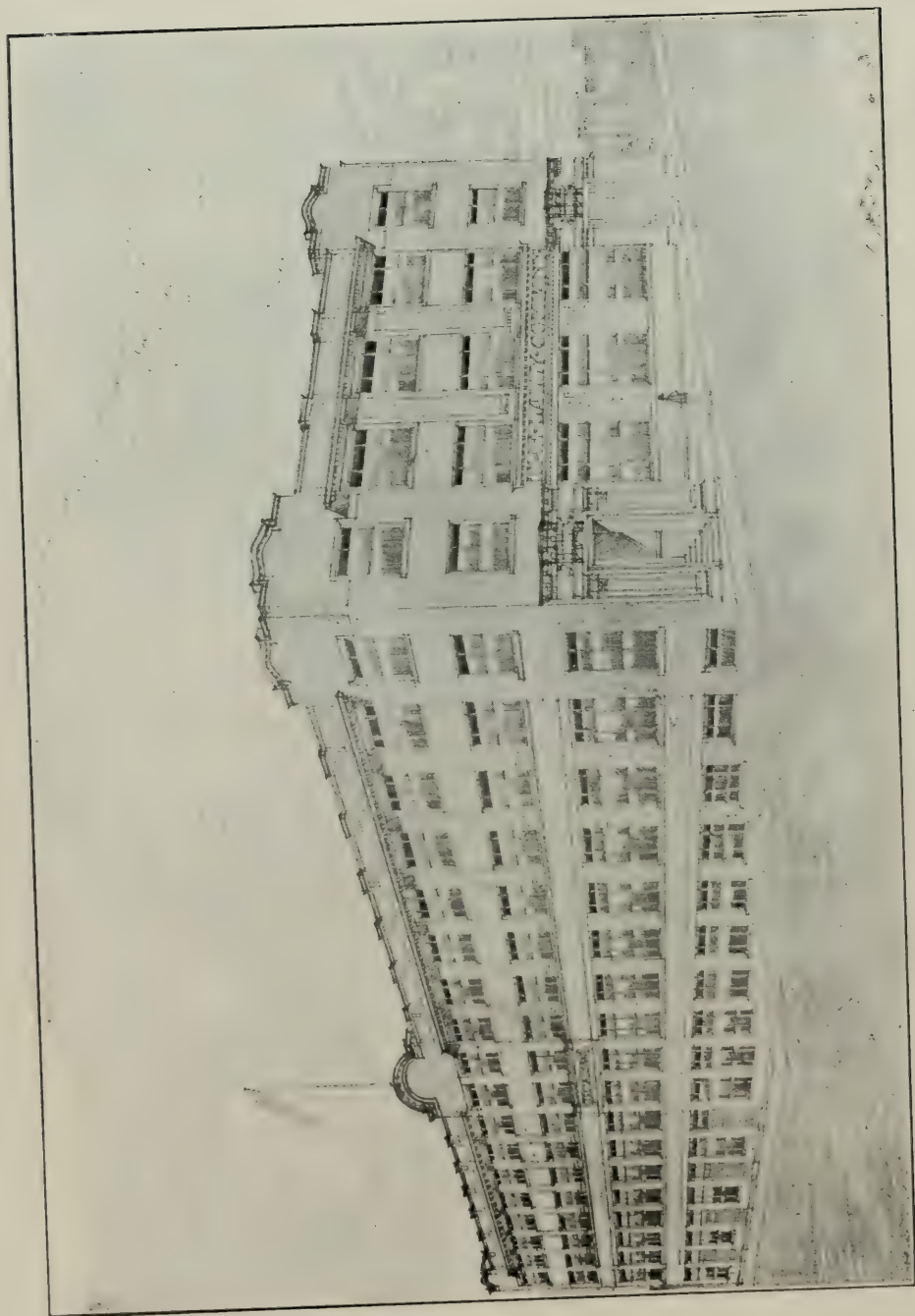
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THE LATE JOHN M. CARRERE
New York





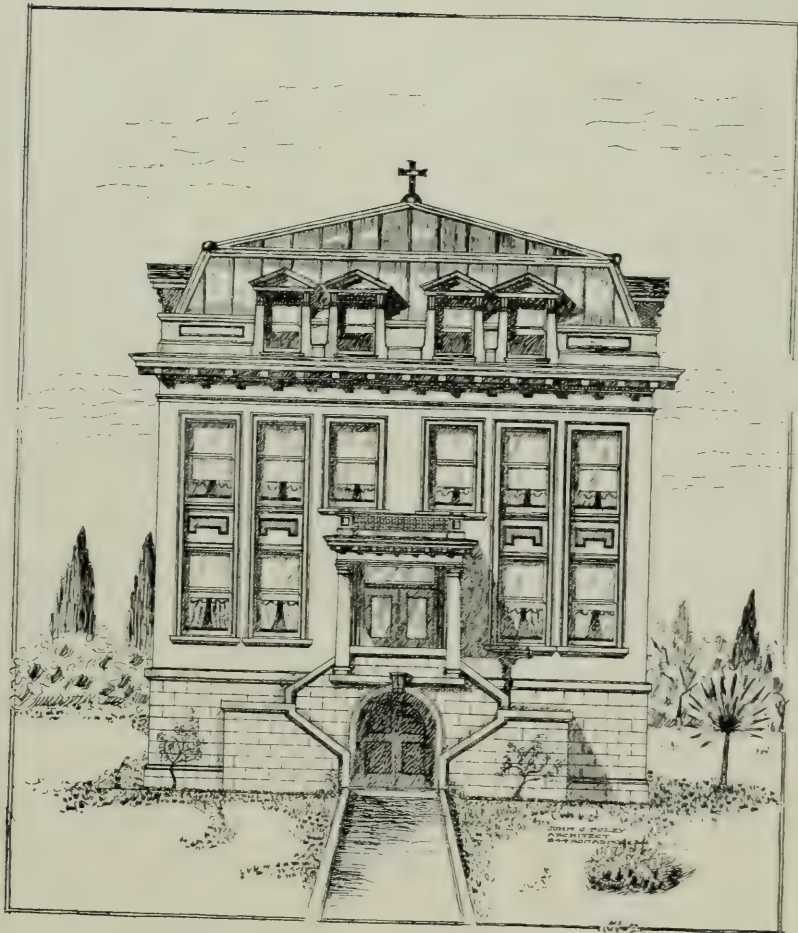
MODERN WAREHOUSE FOR THE LALLY CO.
San Francisco

Frye & Osborn, Architects
San Francisco



NEW CONGREGATIONAL CHURCH EDIFICE
Oroville, California

C. H. Russell, Architect
San Francisco



CONSERVATORY ST. JOSEPH'S CONVENT
San Francisco

John J. Foley, Architect
San Francisco

BUILDING AND INDUSTRIAL NEWS

(957.) Guerrero E 210-S S 17th S 39-9 E 96-9. All work except painting and plumbing for three-story frame building, apartments.

Owner.....Edmund and Annie T. Grundy, 3549 17th, S. F.
Architect...Ross & Burgren, 222 Kearny, S. F.

Contractor...Petterson & Persson, 62 Post, S. F.

Filed Mar. 24, '11. Dated Mar. 24, '11.
Frame up\$2605
White coated 2605
Completed and accepted..... 2605
Usual 35 days..... 2605

Total cost, \$10,420

Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(958.) First Nos. 37-49. Office partitions for building.

Owner.....Blake Moffitt & Towne, 1st bet Market and Mission, San Francisco.

Architect...Willis Polk & Co., Merchants' Ex Bldg., S. F.
Contractor...Hermann & Co., 959 Howard, San Francisco.

Filed Mar. 24, '11. Dated Mar. 23, '11.
On 15th of each month..... 75%
Usual 35 days..... 25%

Total cost, \$1520

Bond, none. Limit, April 15. Forfeit, none. Plans and specifications filed.

NOTE:—Blake, Moffitt & Towne are the lessee and the Regents University of California, owners.

(959.) Clay N 137-6 E Montgomery E 45-10xN 122. Excavating, concrete, carpentry, brick, plumbing, plaster, roofing, electric work and painting for three-story and basement Class "C" building.

Owner.....The American Fish and Oyster Co., 528 Merchant, San Francisco.

Architect...A. W. Cornelius, Metropolis Bank Bldg., S. F.

Contractor...Frank M. Garden & Co., Nevada Bldg., S. F.

Filed Mar. 24, '11. Dated Mar. 23, '11.
Wall and piers of basement ready for 1st floor joists.....\$3000.00
Floor joists in place..... 4900.00
Roof completed 5650.00
Completed 6137.50
Usual 35 days..... 6562.50

Total cost, \$26,250.00

Bond, \$6562.50. Surety, Pacific Surety Co. Limit, 3 months. Forfeit, none. Plans and specifications filed.

(960.) Jackson N 285 W Baker W 40 xN 127-8½. Grading, excavating, trenching, concrete, rat proofing, steel work for two-story, basement and attic frame flats.

Owner.....Emile L. Bareilles.
Architect...Fabre & Mohr, Pacific Bldg., S. F.

Contractor...Duncanson & Harrelson Co., Chronicle Bldg., S. F.

Filed Mar. 24, '11. Dated Mar. 23, '11.
Two-thirds work done.....\$1250
Completed and accepted..... 1250
Usual 35 days..... 835

Total cost, \$3335

Bond, \$835. Surety, Pacific Surety Co. Limit, 30 days. Forfeit, \$10. Plans and specifications filed.

(961.) Ellis and Fillmore SW. Alter saloon.

Owner.....B. I. Berman, 1609 Ellis, San Francisco.
Architect...None.

(962.) Montgomery No. 814. Alter roof of wine cellar.

Owner.....L. Lerda, Premises.
Architect...None.
Contractor...S. A. Ginst, 732 Montgomery, S. F.

Cost, \$400

(963.) Dorland No. 50. Erect galvanized iron private garage.

Owner.....John Blasausauf, Premises.
Architect...None.

Contractor...G. H. Walker, 2174 Union, San Francisco.

Cost, \$400

(964.) Embarcadero and Market SW. Erect metal signs on roof.

Owner.....J. Chas. Green Co., Valencia and 14th, S. F.
Architect...A. T. De Romt, Valencia and 14th, San Francisco.

Day's work.

Cost, \$400

(965.) London W 150 S Brazil. Four room frame cottage.

Owner.....Wm. J. Dreyer, 955 London, San Francisco.

Architect...None.

Day's work.

Cost, \$600

(966.) Mission and Sixteenth NW. Alter front of store.

Owner.....Anglo California Trust Co., Premises.

Architect...Sylvain Schnaittacher, 1st National Bank Bldg., S. F.

Contractor...Louis Cereghino, 6 Marshall, San Francisco.

Cost, \$400

(967.) Webster No. 1201. Erect sign.

Owner.....Mrs. A. Olson, Premises.
Architect...None.

Day's work.

Cost, \$400

(968.) Lobos No. 151. Add to cottage.

Owner.....Mrs. A. Finnigan, 138 Farallones, S. F.

Architect...None.

Contractor...M. Alberson, — Capitol Ave., S. F.

Cost, \$500

(969.) Devilsadero No. 911. Alter basement under private garage.

Owner.....O. Klumpp, Premises.
Architect...None.

Contractor...H. C. Hahn, 79 Beaver, San Francisco

Cost, \$400

(970.) Polk and North Point NE. Move frame factory and build foundation.

Owner.....D. Ghirardelli Co., 940 North Point, S. F.

Architect...None.

Day's work.

Cost, \$1400

(971.) Eleventh Ave E 130 S Cabrillo. Two-story frame dwelling.

Owner.....F. Nelson, 30 Presidio Terrace, S. F.

Architect...None.

Day's work.

Cost, \$2500

(972.) Tenth Ave W 170 N Fulton. One and one-half-story frame dwlg.

Owner.....F. Nelson, 30 Presidio Terrace, S. F.

Architect...None.

Day's work.

Cost, \$1000

(973.) Eleventh Ave E 170 N Fulton. One and one-half-story frame dwlg.

Owner.....F. Nelson, 30 Presidio Terrace, S. F.

Architect...None.

(974.) Market SE 75 SW 8th SW 2 SE 275 NE 155 NW 105 NE 45 NW 1 Ptn Blk 414. Electric wiring, telephone system, etc., for temporary City Hall, seven-story and basement Class "B" building.

Owner.....James Otis Trustee.
Architect...Wright, Rushforth & Co., 571 California, S. F.
Contractor...Central Electric Co., 1 Stevenson, S. F.

Filed Mar. 25, '11. Dated Mar. 22, '11.
Conduit in place up to 4th floor.....\$500
All feeds and wires installed... 600
Completed and accepted..... 640
Usual 35 days..... 580

Total cost, \$23,220

Bond, \$5812.50. Surety, Pacific Surety Co. Limit, 30 days after inside wood finish is in place. Forfeit, \$25. Plans and specifications filed

(975.) Plumbing, etc., on above.

Contractor...Frank J. Klimm, 221 Oak, San Francisco

Filed Mar. 25, '11 Dated Mar. 22, '11.
Roughing in done to basement, 1st and 2nd stories.....\$ 900
Roughing done to 6th floor line 900
Work on roof and attic completed 1075
All fixtures delivered at building... and all roughing completed 2000
Completed and accepted..... 750
36 days 1875

Total cost, \$75,000

Bond, \$18,750. Surety, Pacific Surety Co. Limit, 30 days after inside wood finish is in place. Forfeit, \$25. Plans and specifications filed.

(976.) Vacuum cleaning plant on above.

Contractor...Vacuum Engineering Co. & C. H. Wheeler Mfg Co., Mo-nadnock Bldg, S F.

Filed Mar. 25, '11 Dated Mar. 22, '11.
All piping installed.....\$ 5500
Entire equipment delivered at building 1125
Completed and accepted..... 1127
36 days 918

Total cost, \$3670

Bond, 918. Surety, Pacific Surety Co. Limit, 30 days after wood work is in place. Forfeit, none. Plans and specifications filed.

(977.) Heating, etc., on above.

Contractor...Mangrum & Otter, 561 Mission, S. F.

Filed Mar. 25, '11 Dated Mar. 22, '11
Boiler, tanks and oil piping in place 5000
When job is ready for radiators exposed runout and boiler room piping 6640
Completed and accepted..... 5000
36 days..... 5550

Total cost, \$22,190

Bond, \$5600 Surety, National Surety Co. Limit, 30 days after finished floors are laid. Forfeit, \$25. Plans and specifications filed.

(978.) Granite work on above.

Contractor...Raymond Granite Co., 2 Potrero Ave., S. F.

Filed Mar. 25, '11. Dated Mar. 22, '11.
When all granite is set 10 feet above side walk.....\$4000
When all granite is set..... 5000
Completed and accepted..... 516
36 days..... 3172

Total cost, \$12,688

Bond, \$3172. Surety, Pacific Surety Co. Limit, 120 days.

(979) Lots 11 and 12 Resub of Blk 13 Fairmount. All work for four-room and basement frame cottage.

Owner.....Joseph O. Paillet & Emma Paillet.

Architect...None.
Contractor...Charles Coburn, 1621 California, San Francisco.

Filed Mar. 25, '11. Dated Mar. 24, '11.
Foundation and frame up....\$322 50
Roof on, enclosed and door and window frames set..... 322 50
Completed and accepted..... 322 50
Usual 35 days..... 322 50
Total cost, \$1290 00

Bond, none. Limit, 60 days from April 1. Forfeit, \$5. Plans and specifications filed.

(980.) Seventeenth N 60 W Dolores — 40 N 50 E 40 S 50. All work for two-story frame flats.

Owner.....Ernest A. H. Duveneck & Annie Williams, 740 53rd, Oakland.

Architect...None.
Contractor...Brockhage, Foley & Green, 1326 Natoma, S. F.

Filed Mar. 25, '11. Dated Mar. 21, '11.
Frame up\$1175
1st coat plaster on..... 1175
Accepted 1175
Usual 35 days..... 1175
Total cost, \$4700

Bond, none. Limit, 120 days from filing Forfeit, none. Plans and specifications filed.

(981) Filbert S 51 E Mason. Three-story frame flats.

Owner.....A. Figoni, 739 Filbert, San Francisco.

Architect...J. Devencenzi, 432 Broadway, San Francisco.

Day's work. **Cost, \$4500**

(982) Twenty-fifth Ave 175 N California. Two-story frame flats.

Owner.....Fletcher & Hamill.
Architect...None.

Day's work. **Cost, \$2500**

(983) Whitney E 75 N Randall. Two-story frame dwelling.

Owner.....Edward Mills Adams, 1730 Church, S. F.

Architect...George F. Voight, 1730 Church, S. F.

Day's work **Cost, \$2000**

(984) Sixth Ave E 25 S Judah. Two-story frame flats.

Owner.....Dr. C. J. McCarthy, 4100 20th, San Francisco.

Architect...None.
Contractor...J. E. McCarthy, 670 Noe, San Francisco.

Cost, \$4500

(985) Sixth Ave E 175 S Judah. Two-story frame dwelling.

Owner.....Lilly E. Brown, 1358 6th Ave., San Francisco.

Architect...None.
Contractor...S. E. Brown, 1358 6th Ave., S. F.

Cost, \$2300

(986) Sixth Ave E 200 S Judah. Two-story frame dwelling.

Owner.....Lilly E. Brown, 1358 6th Ave., San Francisco.

Architect...None.
Contractor...S. E. Brown, 1358 6th Ave., S. F.

Cost, \$2300

(987) Sickles N 37 E Winnipeg Ave. One-story frame cottage.

Owner.....J. C. Stromswold & O. Rasmussen, 38 Collingwood,

San Francisco.

Architect...None.

Day's work.

Cost, \$1400

(988) Sickles N 73 E Winnipeg Ave. One-story frame cottage.

Owner.....J. C. Stromswold & O. Rasmussen, 38 Collingwood, San Francisco.

Architect...None.

Day's work.

Cost, \$1400

(989) Market No. 1172. Alter and repair store.

Owner.....Mr. Breeze.

Architect...None.

Contractor...Cavanagh & Vezina, 180 Jessie, San Francisco.

Cost, \$400

(990) Twenty-second Nos. 3382-3384. Raise and alter flats and build store underneath.

Owner.....H. T. Whitley, 1159 Valencia, San Francisco.

Architect...None.

Contractor...Underwood & Whitley, 1159 Valencia, S. F.

Cost, \$1000

(991) Fifth No. 29. Alter front of saloon.

Owner.....E. Rescher, Hotel Hayward, San Francisco.

Architect...None.

Contractor...J. W. Segwald, 2222 Fillmore, S. F.

Cost, \$450

(992) Nineteenth Ave E 150 S Pacheco. One and one-half-story frame cottage

Owner.....Mrs. G. S. Tulloch, 2924 Fillmore, S. F.

Architect...E. J. Walker, Oakland.

Contractor...G. S. Tulloch, 2924 Fillmore, S. F.

Cost, \$1000

(993) Trumbull S 100 E Congdon. Two-room frame cottage.

Owner.....Patrick J. Hughes, 2844 Harrison, S. F.

Architect...None.

Contractor...J. Quinn.

Cost, \$450

(994.) Judah S 32-6 E 23rd Ave. One-story frame cottage

Owner.....M. Aisenburgh, 1416 Ellis, San Francisco.

Architect...None.

Contractor...J. S. Cole and G. A. Albertson, Ocean View.

Cost, \$600

(995) Buchanan No. 2211. Lay cement floors in dwelling.

Owner.....S. Harts, Premises.

Architect...None.

Contractor...L. Martini, 407 Green, S. F.

Cost, \$400

(996) Sunnyside W 275 S Forrester. One-story frame cottage.

Owner.....Giovani Cafasso, 1540 Mason, San Francisco.

Architect...J. Devencenzi, 432 Broadway, S. F.

Contractor...G. Gill, 1540 Mason, S. F.

Cost, \$1000

(997.) California and Leavenworth SE 60 on Leavenworth x 69 on California Painting, tinting, enameling and paper hanging for three-story and basement frame apartments.

Owner.....I. Mensor, 1686 Geary, S. F.

Architect...C. O. Clausen, Phelan

Eldg., San Francisco

Contractor...H. Ankers.

Filed Mar 27, '11. Dated Mar. 23, '11

Outside primed and interior 2nd coated\$375

Completed and accepted..... 375

Usual 35 days..... 250

Total cost, \$1000

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(998) Lathing, plaster and ornamental plaster on above.

Contractor...E. F. Lesure, 1655 Church, San Francisco.

Filed Mar. 27, '11. Dated Mar. 25, '11.

Brown coated\$700

Completed and accepted..... 500

Usual 35 days..... 400

Total cost, \$1600

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(999) Plumbing, gas fitting, sewerage circulating hot water system on above.

Contractor...The Turner Co., 278 Natoma, San Francisco.

Filed Mar. 27, '11. Dated Mar. 25, '11.

Roughing in done.....\$1162

Completed and accepted..... 1163

Usual 35 days..... 775

Total cost, \$3100

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1000) Mill work on above.

Contractor...Usona Manufacturing Co., 1062 Brannan, S. F.

Filed Mar. 27, '11. Dated Mar. 25, '11.

Exterior mill work furnished ex-doors\$ 600

Standing finish on..... 1000

Completed and accepted..... 1250

Usual 35 days..... 950

Total cost, \$3800

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1001) Steam heating, boiler, hot water heater, hot water storage tank, valves, piping, covering oil burning apparatus, cold storage tank and radiators on above.

Contractor...The Turner Co., 278 Natoma, San Francisco.

Filed Mar. 27, '11. Dated Mar. 25, '11.

Roughing in done.....\$500

Completed and accepted..... 700

Usual 35 days..... 400

Total cost, \$1600

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1002) Mason E 83-6 N Union N 26-6 x E 97-6. All work for three-story frame flats.

Owner.....Mary Margucci.
Supt...A. Pessano.

Contractor...Demartini & Chiappe, 639 Greenwich, S. F.

Filed Mar. 27, '11. Dated Mar. 25, '11.

Rough frame up.....\$1500

Brown coated 1500

Completed and accepted..... 1500

Usual 35 days..... 1500

Total cost, \$6000

Bond, none. Limit, 90 days after Mar. 30. Forfeit, none. Plans and specifications filed.

(1003) St Mary's Ave and Mission SW S 25xW 85-8 Blk I De Boom Tr. All work for two-story frame building,

- concrete foundation (flats.)
Owner.....Cath. E. & D. McCarthy.
Architect...M J Welsh, 22nd and Mission, San Francisco
Contractor..G. D. Gilmour and A. J. Hopkinson, 310 Montenu, San Francisco.
Filed Mar. 27, '11. Dated Mar. 25, '11.
2nd tier of joists on.....\$1493.75
Brown coated 1493.75
Completed and accepted..... 1493.75
Usual 35 days..... 1493.75
Total cost, \$5975.00
Bond, \$1500. Surety, Fidelity & Deposit Co. of Maryland. Limit, 80 days. Forfeit, \$2. Plans and specifications filed.
- (1004) Clipper and Dolores NW N 33-6 xW 61 HA 61. Grading, concrete, cementing, carpenter, labor, chimneys glazing, staff, roofing for two-story frame building, flats.
Owner.....E. V. Lacey, 162 Shotwell, San Francisco.
Architect...John Cahen, 45 Kearny, San Francisco.
Contractor..Ratto & Giannini, 253 Hartford, San Francisco.
Filed Mar. 27, '11. Dated Mar. 23, '11.
Frame up\$ 600
Brown coated 1000
Completed and accepted..... 1250
Usual 35 days..... 950
Total cost, \$3800
Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.
- (1005) Vallejo and Divisadero NE E 30xN105 WA 468. All work except plumbing and painting for two-story, attic and basement frame residence.
Owner.....Chas. & Claudine C. Warren.
Architect...Frye & Osborn, 110 Sutter, San Francisco.
Contractor..J. C. McLean.
Filed Mar. 27, '11. Dated Mar. 27, '11.
1st floor joists on.....\$1623
Roof on 1623
Ready for lath..... 1623
When plastered 1623
Standing trim on..... 1623
Accepted 1623
Usual 35 days..... 3247
Total cost, \$12,985
Bond, \$3250. Sureties, Henry Wilson and A. B. Johnson. Limit, 180 days. Forfeit, \$10. Plans and specifications filed.
- (1006) Lombard S 162-6 W Taylor W 25xS 138-6 50v 207. All work except mantels, gas fixtures and shades for three-story and basement frame flats.
Owner.....Vincenzo Puccinelli, 1045 Montgomery Ave., S. F.
Architect...Paul De Martini, 628 Montgomery, S. F.
Contractor..Antonio Ferreccio, 421 8th Ave., San Francisco.
Filed Mar. 27, '11. Dated Mar. 25, '11.
Frame up\$1700
Brown coated 1700
Completed and accepted..... 1700
Usual 35 days..... 1700
Total cost, \$6800
Bond, \$1700. Sureties, G. Garibaldi and B. Navello. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.
- (1007) Oregon N 60 E Front E 60xN 60. All work for two-story brick Class "C" stable.
Owner.....Jno. W. & Milton Gale as Gale Bros., 408 Davis, S. F.
Architect...None.
- Contractor..Jas. S. Fennell, 180 Jessie, San Francisco.
Filed Mar. 27, '11. Dated Mar. 27, '11.
On 1st of each month payments of 70%
Usual 35 days..... 25%
Total cost, \$16,563
Bond, none. Limit, 100 days. Forfeit, \$10. Plans and specifications filed.
- (1008.) Seventeenth N 30 E Dehon E 25xN 85. All work except plumbing, tinning, shades and gas fixtures for two-story frame flats.
Owner.....P. T. Waters, 3756 17th, San Francisco.
Architect...None.
Contractor..Segurson Bros., 308 Guerrero, San Francisco.
Filed Mar. 27, '11. Dated Mar. 12, '11.
Roof and rustic on.....\$925
White coated 925
Building finished 925
30 days..... 925
Total cost, \$3750
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.
- (1009.) Essex, Harrison, Second and Folsom, block bounded by.. One-story frame nursery.
Owner.....A. Schilling & Co., 2nd & Folsom, S. F.
Architect...None.
Day's work. **Cost, \$800**
- (1010.) Mission No. 518. Build retaining wall and install elevator in warehouse.
Owner.....Constance A. Meeks, 503 Market, San Francisco.
Architect...None.
Contractor..Chas. W. Gompertz, 503 Market, San Francisco.
Cost, \$950
- (1011.) Market No. 764. Erect electric sign.
Owner.....Frank Werner, Premises.
Architect...None.
Contractor..Novelty Elec. Sign Co., 837 Ellis, San Francisco.
Cost, \$950
- (1012.) Twenty-fifth Ave W 100 N Judah. One-story frame cottage.
Owner.....C. McGowan, 1243 45th Ave San Francisco.
Architect...None.
Day's work. **Cost, \$400**
- (1013.) Sadowa No. 123. Add to dwlg.
Owner.....B. Cademartori, Premises.
Architect...None.
Contractor..C. W. Page, 12 Sadowa, S. F.
Cost, \$500
- (1014.) Chestnut No. 416. Alter entrance to flats.
Owner.....A. Bacigalupi, Premises.
Architect...None.
Contractor..California Carpenter Shop Co., 1249 Grant Ave., S. F.
Cost, \$500
- (1015.) Utah E 100 S 18th. One-story frame dwelling.
Owner.....J. Cavaglieri, 613 San Bruno Ave., S. F.
Architect...J. A. Porporato, 619 Washington, S. F.
Day's work. **Cost, \$1500**
- (1016.) Vulcan No. 2. One-story frame cottage.
Owner.....D. L. Bauman.
Architect...None.
Day's work. **Cost, \$400**
- (1017.) Kansas E 200 N 23rd. One-story frame dwelling.
Owner.....John De Lany, 1045 Kansas San Francisco.
Architect...None.
Contractor..J. T. Quinn, 347 Noe, S. F.
Cost, \$1000
- (1018.) Twenty-fifth Ave E 200 S Irving. One-story frame dwelling.
Owner.....Ethel K. Palmer, 1248 25th Ave., San Francisco.
Architect...Rousseau & Sons, Monadnock Bldg., S. F.
Contractor..W. H. Martin, 1278 21st Ave., San Francisco.
Cost, \$1000
- (1019.) Wayland N 70 E Girard. One-story frame cottage.
Owner.....Oscar Heyman & Bro., 113 Montgomery, S. F.
Architect...None.
Day's work. **Cost, \$1000**
- (1020.) Tenth Ave E 100 S Anza. Two-story frame dwelling.
Owner.....Urban Realty Imp. Co., 903 Phelan Bldg., S. F.
Architect...Jos. A. Leonard, 903 Phelan Bldg., S. F.
Day's work. **Cost, \$5000**
- (1021.) Tenth Ave E 133-4 N Balboa. Two-story frame dwelling.
Owner.....Urban Realty Imp. Co., 903 Phelan Bldg., S. F.
Architect...Jos. A. Leonard, 903 Phelan Bldg., S. F.
Day's work. **Cost, \$6000**
- (1022.) Fifteenth Ave E 200 S Irving. Two-story frame dwelling.
Owner.....John Gillogley, 714 San Jose Ave., S. F.
Architect...None.
Contractor..J. Gillogley & Sons, 714 San Jose Ave., S. F.
Cost, \$2000
- (1023.) Fifteenth Ave E 225 S Irving. Two-story frame dwelling.
Owner.....John Gillogley, 714 San Jose Ave., S. F.
Architect...None.
Contractor..J. Gillogley & Sons, 714 San Jose Ave., S. F.
Cost, \$2000
- (1024.) Fourth Ave W 250 S Irving. Two-story frame dwelling.
Owner.....Matthew A. Little, 1275 4th Ave., S. F.
Architect...E. E. Young, 251 Kearny, San Francisco.
Day's work. **Cost, \$4900**
- (1025.) Fourth Ave E 250 S Irving. Two-story frame dwelling.
Owner.....Matthew A. Little, 1275 4th Ave., S. F.
Architect...E. E. Young, 251 Kearny, San Francisco.
Day's work. **Cost, \$4900**
- (1026.) Fourth Ave W 275 S Irving. Two-story frame dwelling.
Owner.....Matthew A. Little, 1275 Fourth Ave., S. F.
Architect...E. E. Young, 251 Kearny, San Francisco.
Day's work. **Cost, \$4900**
- (1027.) Elsie SE 121 NE Holly Park Circle. One-story frame cottage.
Owner.....N. F. Nilsson, 3464 Mission, San Francisco.
Architect...None.
Day's work. **Cost, \$1200**

BUILDING AND INDUSTRIAL NEWS

- (1028.) Andover and Eugenia SE.**
One-story frame cottage.
Owner.....N. F. Nilsson Co. 3464 Mission, San Francisco.
Architect...None.
Day's work. **Cost, \$1200**
- (1029.) Kansas No. 673. Carpenter,**
mill, lathing, plastering, tile, hardware and painting for four-room flat in basement of building.
Owner.....Augusta & G. Henrikson.
Architect...None.
Contractor...M. W. Johnson.
Filed Mar. 28, '11. Dated Mar. 27, '11
Ready for plastering.....\$130.
Plastering on 130
Finished and accepted..... 130
Usual 35 days..... 135
Total cost, \$525
Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.
- (1030.) Nineteenth S 160-6 E Dolores**
25x114. All work for three-story frame flats.
Owner.....Domenico Dematteli.
Architect...None.
Contractor...John P. Cuneo, 832 San Jose Ave., S. F.
Filed Mar. 28, '11. Dated Mar. 28, '11.
Rough frame up.....\$1475
Brown coated 1475
Completed and accepted..... 1475
Usual 35 days..... 1475
Total cost, \$5900
Bond, none. Limit, July 1. Forfeit, none. Plans and specifications filed.
- (1031.) Essex W 197 S Folsom S 25x**
W 87-6. All work for one-story frame meeting house.
Owner.....A. Schilling & Co., 2nd and Folsom, San Francisco.
Architect...Macdonald & Applegarth, Call Bldg., S. F.
Contractor...Isaac Penny, Phelan Bldg., San Francisco.
Filed Mar. 28, '11. Dated Mar. 14, '11.
Payments on 1st of each month of 75%
Usual 35 days..... 25%
Total cost, \$1450
Bond, none. Limit, 21 days. Forfeit, none. Plans and specifications filed.
- (1032.) Jones and Cottage Place SE**
S 35xE 90-6 50v B 223. Plumbing, sewerling, gas fitting and installing steam heating system for six-story and basement reinforced brick Class "C" building.
Owner.....Frank A. Daroux, Hotel St. Francis.
Architect...Havens & Toepke, Mutual Bank Bldg., S. F.
Contractor...Wittman Lyman & Co., 315 Polk, San Francisco.
Filed Mar. 28, '11. Dated Mar. 20, '11.
Rough pipes in and sewers connected\$3120
Completed and accepted..... 3120
Usual 35 days..... 2100
Total cost, \$8340
Bond, \$2100. Surety, Pacific Surety Co. Limit, as fast as required. Forfeit, none. Plans and specifications filed.
- (1033.) Gough E 58 S Filbert S 26-6**
xE 101. All work except hardware, gas fixtures, fence, concrete basement and shades for five-room cottage.
Owner.....E. Tollini.
Architect...None.
Contractor...D. Francesconi & Co., 1927 Greenwich, San Francisco.
- Filed Mar. 28, '11. Dated Dec. 10, '10.
Roof on\$600
Roof, plastering and plumbing completed 400
Accepted 250
Usual 35 days..... 150
Total cost, \$1400
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications, none.
- (1034.) Masonic Ave W 50 S Hayes.**
Three-story frame flats.
Owner.....C. J. & W. J. Keenan, 300 Webster, San Francisco.
Architect...None.
Day's work. **Cost, \$7000**
- (1035.) Hayes S 75 W Masonic Ave.**
Three-story frame flats.
Owner.....C. J. & W. J. Keenan, 300 Webster, San Francisco.
Architect...None.
Day's work. **Cost, \$7000**
- (1036.) Masonic Ave W 25 S Hayes.**
Three-story frame flats.
Owner.....C. J. & W. J. Keenan, 300 Webster, S. F.
Architect...None.
Day's work. **Cost, \$7000**
- (1037.) Eighth Ave W 125 N Kirkham.**
Two-story frame dwelling.
Owner.....Robert M. Johnstone, 327 Connecticut, S. F.
Architect...None.
Day's work. **Cost, \$3000**
- (1038.) Arkansas E 150 N Mariposa.**
Two-story frame flats.
Owner.....G. Alexander, 151 Arkansas, San Francisco.
Architect...None.
Day's work. **Cost, \$2000**
- (1039.) Clay No. 3561. Alter paneling**
in dining room and build patent chimney.
Owner.....S. C. Buckbee, 3508 Clay, San Francisco.
Architect...None.
Day's work. **Cost, \$400**
- (1040.) Turk N 80 W St. Joseph's Ave.**
Three-room frame cottage.
Owner.....M. J. Flannery, 1944 Turk, San Francisco.
Architect...None.
Day's work. **Cost, \$500**
- (1041.) Ellis N 56-3 E Buchanan. Raise**
flats, build foundation, terrazzo steps
Owner.....L. Vignoli, 1703 Scott, S. F.
Architect...None.
Day's work. **Cost, \$700**
- (1042.) San Jose Ave E 276-5 S Whipple.**
One-story frame dwelling.
Owner.....Thomaso Ferullo and wife, 662 Lakeview Ave., S. F.
Architect...None.
Day's work. **Cost, \$1000**
- (1043.) Ninth Ave No. 334. Alter dwlg.**
into flats.
Owner.....M. O'Callaghan, Premises.
Architect...None.
Day's work. **Cost, \$1500**
- (1044.) Trumbull S 325 E Crant. Four-**
room frame cottage.
Owner.....John Whaley, 166 Marshall San Francisco.
Architect...None.
Day's work. **Cost, \$500**
- (1045.) Twenty-seventh Ave E 250 S**
Lake. One-story frame dwelling.
Owner.....J. V. Fitzgerald & Wm. P.
- Lyon, 419 Clement, S. F.
Architect...None.
Day's work. **Cost, \$1000**
- (1046.) Vienna W 75 N Italy Ave. Two-**
story frame store and dwelling.
Owner.....Matteo Villani, 35 Salmon, San Francisco.
Architect...None.
Contractor...W. O. Nicolaides, 190 San Gabriel Ave., Vista Grande
Cost, \$600
- (1047.) Collingwood and 21st NE.**
Concrete retaining wall.
Owner.....Jas. Brown, 310 California, San Francisco.
Architect...None.
Day's work. **Cost, \$500**
- (1048.) Turk No. 1208. Repair rooming**
house.
Owner.....Louis Levy, 1949 Golden Gate Ave., S. F.
Architect...None.
Contractor...John Hayes, 1424 Turk, S. F. **Cost, \$800**
- (1049.) Washington and Octavia NE**
E 137-6xN 127-8¼. Excavation and back filling for residence.
Owner.....A. B. Spreckels, 90 Clay, San Francisco.
Architect...Macdonald & Applegarth, Call Bldg., S. F.
Contractor...The Sibley Grading & Teaming Co., 180 Jessie, San Francisco.
Filed Mar. 29, '11. Dated Mar. 27, '11.
Payments on 1st of each month of 75%
Usual 35 days..... 25%
Total cost, \$6595
Bond, none. Limit, 45 days after Mar. 30. Forfeit, none. Plans and specifications filed.
- (1050.) Sutter and Hyde SE E 37-6 S**
30-5 W 2-6 S 57-1 W 35 N 87-6. All work except plumbing, gas fitting, steam heating, electric work and painting for three-story, attic and basement reinforced concrete residence, steel frame and wood joists and reinforced concrete garage.
Owner.....Martin Krotoszyner, 2672 Pine, San Francisco.
Architect...Hermann Barth, 12 Geary, San Francisco.
Contractor...Gutleben Bros., Monadnock Bldg., San Francisco.
Filed Mar. 29, '11. Dated Mar. 28, '11.
Steel frame erected and riveted.\$2600
2nd story joists set..... 2200
Roof sheathed, floor joists and partitions set and concrete walls up 2800
Brown coated 2000
Face brick and terra cotta completed 2200
Plastering completed 1500
Interior and exterior ready for painting 3800
Completed and accepted..... 1843
Usual 35 days..... 6350
Total cost, \$25,203
Bond, \$12,700. Surety, Pacific Surety Co. Limit, 130 days. Forfeit, \$15. Plans and specifications filed.
- (1051.) Belvedere E 380-1½ N 17th**
N 28xE 124-7¼ WA 877. All work for two-story and basement frame dwlg.
Owner.....Herman H. Hummel, 27 Alma Ave., San Francisco.
Architect...None.
Contractor...M. Fauth, 29 Alma Ave., San Francisco.
Filed Mar. 29, '11. Dated Mar. 21, '11.

Frame up\$946
Plastering completed 946
Completed and accepted..... 946
Usual 35 days..... 946

Total cost, \$3785

Bond, none. Limit, 90 days after Mar. 25. Forfeit, \$2. Plans and specifications filed.

(1052) Vallejo and Devisadero NE E
30xN105 WA 468. Plumbing, drainage and gas fitting for two-story and basement frame residence.

Owner.....Chas. A. & Claudine C. Warren.

Architect...Frye & Osborn, 10 Sutter, San Francisco.

Contractor...Wm. S. Snook & Sons, 602 Clay, San Francisco.

Filed Mar. 29, '11. Dated Mar. 28, '11.

On completion of roughing in....\$473
Completed and accepted..... 473

Usual 35 days..... 316

Total cost, \$1262

Bond, none. Limit, 180 days. Forfeit, \$10. Plans and specifications, none.

(1053) Bernard No. 41 206 E Jones
23x60. Alterations and additions to make a three-story frame flats.

Owner.....Vincenzo & Maria A. Al-luisa, 41 Bernard, S. F.

Architect...None.

Contractor...W. H. Morphy, 2413 Bush, San Francisco.

Filed Mar. 29, '11. Dated Mar. 18, '11.

Raised and rough frame in....\$375
Brown coated 375

Completed and accepted..... 375
Usual 35 days..... 375

Total cost, \$1500

Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

COMPLETION NOTICES.

San Francisco.

Completed **Accepted**

Mar 23, 1911—**Sutter S 136-9 W Van**
Ness Ave W 33xS 120. The Congre-
gational Emanu El to Henry Kern

Mar 23, 1911—**Dodge & Turk SE No.**
475 to 479 Turk. E W Kaufman
to G Tervia & G B Pasqualetti

Mar 23, 1911—**Dolores E 100 N 16th**
27x117-10. A W Donovan to
Christiansen & Smith..Mar 16, 1911

Mar 23, 1911—**Union & Broderick SW**
S 87-6xW 32-6. Helena Macdonald
to E C Deiselkamp....Mar 21, 1911

Mar 23, 1911—**Walter E 217 S Duboce**
Ave 25x125. J V Prior to Segurson
Bros.....Mar 21, 1911

Mar 23, 1911—**Belvedere W 50-9½ N**
Carmel N 25xW 96. Emma French
to George A Wara.....Mar 17, 1911

Mar 23, 1911—**Bush N 102-6 E Bat-**
tery N 92-6 E 35 S 10 E 57-6 S to N
Market th along Market to Bush
12-6 th W to beg. Charles Hol-
brook to Otis Elev Co..Mar 21, 1911

Mar 23, 1911—**Clay and Broderick SE**
S 100xE 27-6. Union Trust Co of
S F Tr Wm S Rainey, decd to
Kiernan & O'Brien.....Mar 18, 1911

Mar 23, 1911—**Pine S 200 W Larkin W**
50xS 120. California Newton to
Louis Heilmann.....Mar 23, 1911

Mar 24, 1911—**Golden Gate Ave S 25**
EPolk E 24xS 120. A H Oppen-
heimer to Rainey & Phillips

.....Mar 14, 1911

R Carew, James B and Jos B Dug-
gan to whom it may concern

.....Mar 21, 1911

Mar 24, 1911—**Mission and Ninth NE**
E 100xN 75. Diamond Estate Co
to W C Watson.....Mar 16, 1911

Mar 24, 1911—**Pacific Ave N 137-6 W**
Devisadero W 43-9xN 137-7½.
Bertha M Lent to W S Snook &
Son.....Mar 24, 1911

Mar 24, 1911—**Capp E 120 N 19th N**
22½xE 122½. Edward Carlson to
A M Wallen.....Mar 18, 1911

Mar 24, 1911—**Beideman W 43 S**
O'Farrell S 32xW 60. E H Williams
to Fidelity Constr Co..Mar 24, 1911

Mar 24, 1911—**Eddy & Taylor NW W**
80xN 87-6. The Ridgeway Realty
Co to Mangrum & Otter..Mar 22, 1911

Mar 24, 1911—**Sixth Ave E 75 N Kirk-**
ham 25x95. C A Hall to whom it
may concern.....Mar 22, 1911

Mar 25, 1911—**Golden Gate Ave N**
192-6 W Taylor W 68-9x N137-6.
Rivers Bros to The Central Iron
Works.....Mar 14, 1911

Mar 27, 1911—**Greenwich S bet Grant**
Ave and Stockton 16x137. Mrs D
Figone to B Pagano....Mar 25, 1911

Mar 27, 1911—**John S bet Mason and**
Powell 23x60. Pauline Seinturier
to V Filippis & Co.....Mar 25, 1911

Mar 27, 1911—**Clay & Broderick SE**
S 100xE 27-6. Union Trust Co Tr
Wm S Rainey, decd to J Chaban

.....Mar 24, 1911

Mar 27, 1911—**Fourth Ave E 200 S**
Irving (I) S 25xE 120. Matthew A
Little to whom it may concern

.....Mar 25, 1911

Mar 27, 1911—**Green & Hyde SW 30x**
87-6. H D Hogrefe to whom it may
concern.....Mar 27, 1911

Mar 28, 1911—**Eddy & Taylor NW W**
80xN 87-6. Ridgeway Realty Co to
W H Bagge & Son.....Mar 25, 1911

Mar 28, 1911—**Eighteenth S 210 E**
Sanchez E 25xS 114. Joseph C
Kirby to whom it may concern

.....Mar 28, 1911

Mar 28, 1911—**Sacramento S 137-6 E**
Spruce E 27-6xS 132-7½. George
& Emma F Healing to whom it
may concern.....Mar 24, 1911

Mar 28, 1911—**Gough E 58 S Filbert**
S 26-6xE 101. E Tollini to D Fran-
cesconi & Co.....Mar 28, 1911

LIENS FILED.

San Francisco.

Recorded **Amount**

Mar 22, 1911—**Laidley N 138 E Mateo.**
Bennett & Volz vs John Erni...\$62.50

Mar 25, 1911—**Noe E 366-6 N 17th N**
25xE 100. S M Ising vs Peter
Stelling. William Dunbar.....\$37.05

Mar 25, 1911—**Church E 210 N 15th**
N 50xE 125. S M Ising vs M J &
Bridget Bohannan.....\$41.30

Mar 25, 1911—**Dolores E 100 N 16th N**
27xE 117-10. L J Neal vs A W
Donovan\$214.90

Mar 28, 1911—**Noriega and 10th Ave**
NW N 100 W 82-6. Hurabielle
Bros vs Hugh E Pynn & Henry
Meyer\$300

Mar 29, 1911—**Alabama W 75 S 26th**
S 25x W100. P E O'Hair & Co. \$85;
P Dickson, \$148 vs P & B Flanagan

Mar 29, 1911—**Tenth Ave & Noriega**
NW 100 on 10th Ave x S2-6. Louis
Bruenn vs Hugh E Pynn & Henry
Mayer\$55

Mar 29, 1911—**Leavenworth W 137-6**
N Sutter N 63xW 77-6. H Karp &
Son vs Oscar H Curtaz, William
Helbing Co\$988

Mar 29, 1911—**Washington S 110 E**

Mason E 27-6xS 197-6. G H Appman
vs Calixte & Anna Lalanne....\$61.50

Oakland and Alameda County.

Residence—2 story and base. frame
\$4,000. Oakland, Cal. Architect A. W.
Smith, 1004 Broadway, Oakland. Own-
ers Blunck Bros. The exterior will be
of cement plaster on metal lath. There
will be open fire places. The architect
is taking figures.

Residence—2 story and base. frame
\$5,000. Oakland, Cal. Architect none.
Owner Peter Ohland, 303½ 52nd Ave.,
Oakland. The plans for the work are
in the hands of the owner and he is
taking figures.

Residences—2 2 story and base.
frame \$3,300 each. Oakland, Cal.
Architect W. H. Ratcliff, First National
Bank Bldg., Berkeley. Owner C. W.
McFarland. The dwellings are de-
signed in the Spanish style with ce-
ment plaster on metal lath for the ex-
terior finish. The bids are under ad-
visement in the architect's office.

Residence—1 story and base. brick
and frame \$7,900. Haywards, Alameda
Co., Cal. Architect S. S. Schwartz,
Vandyke Bldg., Haywards. Owner Dr.
Henry Powell. Dwelling is designed
in the bungalow style with a brick and
cement exterior finish. The interior
finish will be largely of hardwood. The
plans are being figured.

Residence—1½ story and base. frame
\$2,500. Berkeley, Alameda Co., Cal.
Architect none. Owner E. B. Spitzer,
2136 Essex St., Berkeley. Work is to
be done by Day Labor.

Residence—2 story and base. frame
\$7,500. Berkeley, Alameda Co., Cal.
Architect John Carson, Bacon Block,
Oakland. Owner's name withheld. (C.
H. Williamson will supervise the con-
struction). Plans are complete and
figures are being taken.

Residence—1 story and base. frame
\$3,000. Berkeley, Alameda Co., Cal.
Architect none. Owner Conrad J. A.
Mattson, 1609 Grant St., Berkeley. The
exterior will be of resawed redwood
and shingles. The work is to be done
by Day Labor.

Residence—2 story and base. frame
\$4,000. Oakland, Cal. Architect C. W.
McCall, Central Bank Bldg., Oakland.
Owner Lewellyn. The exterior will be
of metal lath and plaster. There will
be furnace heat. Plans are being
figured.

Apartment House—2 story and base.
frame \$10,000. Berkeley, Alameda Co.,
Cal. Architect John Hudson Thomas,
First National Bank Bldg., Berkeley.
Owners Witter Estate. The exterior
will be of cement plaster on metal
lath. There will be a complete steam
heating system installed. The archi-
tect is preparing the plans.

Apartment House—2 story and base.
frame \$6,000. Berkeley, Alameda Co.,
Cal. Architect John Hudson Thomas,
First National Bank Bldg., Berkeley.
Owner Mrs E. A. Klengel. The exte-
rior will be of cement plaster on metal
lath. There will be no heating system.
The architect is preparing the plans.

Residence—2 story and base. frame
\$20,000. Piedmont, Alameda Co., Cal.
Architect Willis Polk, Merchants' Ex-
change Bldg., S. F. Owner J. K. Mof-

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ftt. The dwelling will contain 14 rooms. The exterior is to be of brick veneer. There will be a heating plant and all other modern conveniences installed. The interior finish will be largely of hardwood. The plans are being figured.

Fire House—2 story and base. frame \$13,000. Oakland, Cal. Architect F. D. Voorhees, Central Bank Bldg., Oakland. Owners City of Oakland. The building is designed for the accommodation of an engine and hose wagon. The plans are being prepared, and bids will be called for shortly.

Club House—1 story and base. frame \$5,000. Claremont, Alameda Co., Cal. Architect C. S. Kaiser, Mechanics' Bldg., S. F. Owners Claremont Improvement Club. The building is on the rustic design, and will contain offices for the club and a large meeting room. The plans are ready for figures.

Additions to Club—\$6,000. Oakland, Cal. Architect C. W. Dickey, Oakland Bank of Savings, Oakland. Owners Nile Club. The plans are completed and bids are being taken.

Masonic Temple—3 story and base, brick \$25,000. Centerville, Alameda Co., Cal. Architects Starbuck and Wilde, Albany Bldg., Oakland. Owners Centerville Masonic Temple Association. The exterior of the building will be of cement plaster. There will be a heating system installed, besides mantels. The plans are being figured.

Store—1 story and base, brick \$8,000. Oakland, Cal. Architect none. Owner Chas. Norman, 4401 West St., Oakland. The owner is now taking bids on the work.

Building Contracts Awarded.

Oakland.

650	Smith	Rlty Synd	4725
651	Dickey	Pride	1500
652	Houghton	Harras	1500
653	Taylor	Tupper	600
654	Hertzl	Hertzl	400
655	Norman	Norman	400
656	Klinger	Nichols	2117
657	Duesler	Duesler	2000
658	Taylor	Taylor	900
659	Neary	Brener	2000
660	Reilly	Reilly	1000
661	Medaglia	Cereghino	400
662	Morgensen	Morgensen	2000
663	McGrath	Gregory	1325
664	Lohsen	Schroeder	2000
665	Quigley	Garfield	5500
666	Sexton	Caig	2000
667	Mulvihill	Mulvihill	1700
668	Datina	Thomson	400
669	Button	Button	2850
670	Corey	Corey	1500
671	Sullivan	Sullivan	4000
672	Swingley	Swingley	2000
673	Piccolo	Raineri	500
674	Vickery	Hough	2700
675	Jansen	Jansen	1975
676	Same	Same	1950
677	Same	Same	4000
678	Same	Same	1950
679	Mounson	Mounson	400
680	McCormack	Hitchcock	3500
681	Lake	Lake	2650
682	Swalley	Swalley	2000
683	Fabing	Fabing	2000
684	Coit	Coit	2000
685	Marquis	Marquis	1300
686	Same	Same	1300
691	Newsom	Robinson	5615
692	Elfin	Legault	5000
693	Covalt	Bischoff	2567
694	Slack	Hitchcock	1450
702	Cal Crematorium	Farley	2000
704	Sheridan	Owner	19650
705	Miller	Miller	2000
706	Liermann	Owner	4000
707	Calif Bldg	Brin	4500
708	Elhel	Elhel	2200
709	Bloom	Charlston	485
710	Wetmore	Wetmore	1900
711	Brown & Potter	Owner	1600
712	Varley	Varley	18354
716	Regents Univ.	Makin	950
718	Olsen	Olsen	4750
719	Goldwater	Duval	400
720	Northern	Wolfe	

721	Bement	Faulke	2500
722	Cafrankil	Cafrankil	450
723	Hodge	Hodge	5000
724	Aldrich	Aldrich	400
725	Nieri	Morgan	3800
726	Shrider	Bradhoff	2000
727	Strang	Strang	1500
728	Monroe	Monroe	450
729	Viganego	Gallagher	3900
730	Turrell	Bradhoff	11380
743	Havens	Van Sant	2600
744	Millen	Millen	1700
745	Care	Lewis	950
746	Sayers	Vaughn	1700
747	Wilson	Brown	2500
748	Gandy	Haggett	

(650.) Fourth Ave W 40 S Brookland Ave., Oakland. Two-story 12-room dwelling.

Owner.....F. M. Smith.
Architect...Woollett & Woollett, 1st National Bank Bldg, S. F.
Contractor...Realty Syndicate, 1218 Broadway, Oakland.
Cost, \$4725

(651.) Forty-sixth Ave E 40 S Melrose Ave., Oakland. Six-room cottage.

Owner.....E. A. Dickey.
Architect...None.
Contractor...W. S. Pride, 1702 46th Ave., Oakland.
Cost, \$1500

(652.) Laurel Place N 300 W Fruitvale Ave., Oakland. Five-room cottage.

Owner.....Laura Houghton, Fruitvale
Architect...None.
Contractor...G. V. Harras, 1741 Bancroft, Berkeley.
Cost, \$1500

(653.) Thirty-seventh No. 537, Oakland Addition.

Owner.....Mrs. H. R. Taylor
Architect...None
Contractor...T. M. Tupper.
Cost, \$600

(654.) Glen Ave No. 4100, Fruitvale. Addition.

Owner.....H. Hertzl, Premises.
Architect...None.
Day's work.
Cost, \$400

(655.) Fiftieth Ave No. 1459, Oakland. Addition.

Owner.....J. B. Norman, Premises
Architect...None.
Day's work.
Cost, \$400

(656.) Second Ave & E-14th NE, Oakland. Three-room dwelling and store.

Owner.....J. Klinger, 1220 2nd Ave., Oakland.
Architect...None.
Contractor...Leo L. Nichols, 1672 14th Ave., Oakland.
Cost, \$2117

(657.) Thirty-eighth N 135 E Broadway, Oakland. Six-room cottage.

Owner.....G. W. Duesler.
Architect...None.
Day's work.
Cost, \$2000

(658.) Georgia E 295 S Laurel, Oakland. Four-room cottage.

Owner.....Chas. H. Taylor, 3610 Idaho Oakland.
Architect...None.
Day's work.
Cost, \$900

(659.) Forty-fourth S 140 E West, Oakland. Five-room bungalow.

Owner.....Wm. F. Neary, 464 10th, Oakland.
Architect...None.
Contractor...Clyde Brener, Fruitvale.
Cost, \$2000

(660.) Seventy-ninth Ave & Garden, Oakland. Five-room dwelling.

Owner.....Mrs. W. J. Reilly, Garden and Murray, Oakland
Architect...None.
Contractor...W. J. Reilly.
Cost, \$1000

(661.) Third No. 916, Oakland. Addition.

Owner.....P. Medaglia, Premises.
Architect...None.
Contractor...E. Cereghino, Box 104, Elmhurst.
Cost, \$400

(662.) Forty-second S 384 E Grove, Oakland. Five-room cottage.

Owner.....Morgensen Bros., 560 63rd, Oakland.
Architect...None.
Day's work.
Cost, \$2000

(663.) Linda Ave NE 276.96 NW Echo Ave NW 25xNE 200, Oakland. One-story dwelling.

Owner.....Thomas McGrath, Oakland.
Architect...A. W. Smith, 1004 Broadway, Oakland.
Contractor...J. F. Gregory, 128 Warren, Oakland.

Filed Mar. 23, '11. Dated Mar. 20, '11.
Frame up\$325
Brown coated 325
Completed and accepted..... 325
Usual 35 days..... 350
Total cost, \$1325

Bond, none. Limit, May 29. Forfeit, \$1. Plans and specifications filed.

(664.) Shattuck Ave W 143.25 S 60th W40.06 W 119.17, Oakland. One and one-half-story frame bungalow.

Owner.....Dietrich Lohsen, Oakland.
Architect...Deuel & Wright, Macdonough Bldg., Oakland.
Contractor...W. F. Schroeder, 1411 Brush, Oakland.

Filed Mar. 23, '11. Dated Mar. 22, '11.
Frame up\$500
Brown coated 500
Completed 500
Usual 35 days..... 500
Total cost, \$2000

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(665.) Grand Ave E 409 N Lake Park Ave., Oakland. Six-room bungalow.

Owner.....Chas. E. Quigley, 394 Van Buren Ave., Oakland.
Architect...None.
Contractor...C. C. Garfield, 1568 25th, Oakland.
Cost, \$3500

(666.) Thirteenth Ave No. 1811, Oakland. Four-room dwelling.

Owner.....Leo J. Sexton, Premises.
Architect...None.
Contractor...G. H. Caig, 460 13th, Okd.
Cost, \$2000

(667.) Fifty-first N 50 W Lawton Ave., Oakland. Five-room cottage.

Owner.....M. J. Mulvihill.
Architect...None.
Day's work.
Cost, \$1700

(668.) Twenty-third Ave No. 1773, Oakland. Shed.

Owner.....George Datina, Premises.
Architect...None.
Contractor...Alex Thomson, 1265 Franklin, Oakland.
Cost, \$400

(669.) Boyd Ave E 265 S Forest, Oakland. Six-room bungalow.

Owner.....L. W. Button, 5918 Telegraph Ave., Oakland.

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Architect...None.
Day's work. **Cost, \$2850**

(670.) Canning E 100 S Franklin, Oakland. Five-room cottage.
Owner.....Chas. M. Corey.
Architect...None.
Day's work. **Cost, \$1500**

(671.) Paloma Ave W 80 S Loreda Ave., Oakland. Six-room dwelling.
Owner.....J. H. Sullivan, 673 25th, Oakland.
Architect...None.
Day's work. **Cost, \$4000**

(672.) Brookdale Ave S 35 E Courtland Ave., Oakland. Six-room bungalow.
Owner.....G. W. Swingley, 3089 Bellevue, Oakland.
Architect...None.
Day's work. **Cost, \$2000**

(673.) Forty-third N 175 E Market, Oakland. Three-room cottage.
Owner.....S. Picollo.
Architect...None.
Contractor...D. Raineri.
Cost, \$500

(674.) Bay View Ave S 100 W McMillan, Oakland. Six-room dwelling.
Owner.....Frederick Vickery, 780 Kingston Ave., Oakland.
Architect...None.
Contractor...Walter Hough, 2074 Richmond Blvd., Oakland.
Cost, \$2700

(675.) Bay View Ave N 60 E College Ave., Oakland. Four-room dwelling.
Owner.....E. A. Janssen, 146 Shrader, San Francisco.
Architect...A. M. Bowser, 566½ 66th, Oakland.
Day's work. **Cost, \$1975**

(676.) Bay View Ave N 15 E College Ave., Oakland. one and one-half-story 5-room dwelling.
Owner.....E. A. Janssen, 146 Shrader, San Francisco.
Architect...A. M. Bowser, 566½ 66th, Oakland.
Day's work. **Cost, \$1950**

(677.) Bay View Ave S 10 E College, Oakland. one and one-half-story 6-room dwelling.
Owner.....E. A. Janssen, 146 Shrader, San Francisco.
Architect...A. M. Bowser, 566½ 66th, Oakland.
Day's work. **Cost, \$4000**

(678.) Lawton N 300 E College, Oakland. Five-room cottage.
Owner.....E. A. Janssen, 146 Shrader, San Francisco.
Architect...A. M. Bowser, 566½ 66th, Oakland.
Day's work. **Cost, \$1950**

(679.) Broadway W 108 N Lawton, Oakland. Three-room dwelling.
Owner.....H. Mounson.
Architect...None.
Day's work. **Cost, \$400**

(680.) Twenty-fourth Ave No. 1551, Oakland. Garage.
Owner.....Dr. W. A. McConnack.
Architect...None.
Contractor...Geo. C. Hitchcock.
Cost, \$400

(681.) Lake Shore Ave W 500 S Cottage, Oakland. Seven-room dwelling.

Owner.....E. H. Lake, 671½ 23rd, Okd
Architect...None.
Day's work. **Cost, \$3500**

(682.) Taft Ave N 480 E College, Oakland. Five-room dwelling.
Owner.....H. M. Swalley, 575 Apgar, Oakland.
Architect...None.
Day's work. **Cost, \$2650**

(683.) Eleventh Ave E 70 S Bay View, Oakland. Five-room dwelling.
Owner.....F. N. Fabing, 1623 25th Ave., Oakland.
Architect...None.
Day's work. **Cost, \$2000**

(684.) Taft Ave N 160 E College Ave., Oakland. Five-room dwelling.
Owner.....Roger Coit, Bacon Block, Oakland.
Architect...None.
Day's work. **Cost, \$2000**

(685.) Agua Vista N 40 W High, Oakland. Five-room dwelling.
Owner.....E. M. Marquise, 2710 Elmwood Ave., Berkeley.
Architect...None.
Day's work. **Cost, \$1300**

(686.) Agua Vista S 110 E Rosedale Ave., Oakland. Five-room dwelling.
Owner.....E. M. Marquis, 2710 Elmwood Ave., Berkeley.
Architect...None.
Day's work. **Cost, \$1300**

(691.) Twenty-fourth S 110 E Valdez S 109-6xE 40, Oakland. Two-story frame apartments.
Owner.....Mrs. Mary Vilena Newsom, 24th and Valdez, Oakland.
Architect...Sidney B. Newsom, 289 24th, Oakland.
Contractor...Robinson & Place, 310 Fairmount Ave., Oakland.
Filed Mar. 24, '11. Dated Mar. 23, '11.
2d floor joists in place.....\$ 500
Ready for plaster.....1200
Plastering completed.....1250
Completed and accepted.....1250
Usual 35 days.....1450
Total cost, \$5615
Bond, none. Limit, 75 days. Forfeit, \$5.. Plans and specifications filed.

(692.) Lake Park Ave S 200 W Bay Ave., Oakland. Two-story frame dwelling.
Owner.....M. E. Elfin, Oakland.
Architect...None.
Contractor...Oliver Legault, 2072 West, Oakland.
Filed Mar. 24, '11. Dated Mar. 22, '11.
Frame up\$1250
Brown coated1250
Completed and accepted.....1250
Usual 35 days.....1250
Total cost, \$5000
Bond, none. Limit, 90 days. Forfeit, \$2. Plans and specifications filed.

(693.) Kales Ave N 129 E College Ave 40x106, Oakland. Six-room dwelling.
Owner.....Emily H. Covalt, 302 Kales Ave., Oakland.
Architect...John A. Bischoff.
Contractor...John A. Bischoff, 1353 Channing, Berkeley.
Filed Mar. 24, '11. Dated Mar. 20, '11.
Roof and outside sheathing on..\$800
Plastered600
Completed and accepted.....527
Usual 35 days.....640
Total cost, \$2567
Bond, none. Limit, 90 days from Mar. 22. Forfeit, none. Plans and specifications filed.

(694.) Forty-fifth S 150 W from SW line of 45th as recorded. Should be 150 W Market, Oakland. One-story cottage.

Owner.....Jane P. Slack, 914 45th, Oakland.
Architect...None.
Contractor...G. C. Hitchcock, 706 39th, Oakland.
Filed Mar. 23, '11. Dated Mar. 22, '11.
Frame up and shingled.....\$500
Standing trim on.....500
Completed450
Total cost, \$1450
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(702.) Piedmont Ave NW 686-6 NE Mather NE 150xN. 250, Oakland. Excavating and bulkheading for a concrete building.
Owner.....California Crematorium, 2412 Haste, Berkeley.
Architect...Cunningham & Politeo, Chronicle Bldg., S. F.
Contractor...W. S. Farley, Oakland.
Filed Mar. 25, '11. Dated Mar. 23, '11.
Payments to be made in installments equal to 75% of value of work done, as follows:
When rough grading is done.....
Completed and accepted.....25%
Usual 35 days.....
Total cost, 45c per cubic yard
Bond, none. Limit, 30 days. Forfeit, \$15. Plans and specifications filed.

(704.) Hastings Ave W 300 N Mera, Oakland. Five-room dwelling.
Owner.....K. M. Sheridan, 1916 Hastings Ave., Oakland.
Architect...None.
Day's work. **Cost, \$2000**

(705.) Thirteenth and Market NE, Oakland. Four-story 41-rm apartments.
Owner.....Charlotte Miller.
Architect...None.
Day's work. **Cost, \$19,650**

(706.) John N 35 W Howe, Oakland. Five-room cottage.
Owner.....Leonard W. Liermann, Architect...None.
Howe and John, Oakland.
Contractor...Brain & Todd, 531 Jones, Oakland.
Cost, \$2000

(707.) Lake Shore W 190 S Cottage, Oakland. Seven-room dwelling.
Owner.....California Bldg. Co., 312 Central Bank Bldg., Okd.
Architect...None.
Day's work. **Cost, \$4000**

(708.) Grand Ave Blvd. W 215 S Sunnyslope, Oakland. 7-room dwelling.
Owner.....A. F. Eliel, 2507 Randolph Ave., Oakland.
Architect...None.
Day's work. **Cost, \$4500**

(709.) Fifty-fifth S 230 E Market, Oakland. Six-room dwelling.
Owner.....H. Bloom, 883 55th, Okd.
Architect...None.
Contractor...C. E. Charlston, 5647 Genoa Oakland
Cost, \$2200

(710.) Sixty-first No. 542, Oakland. Alterations.
Owner.....M. V. Wetmore, Premises.
Architect...None.
Day's work **Cost, \$485**

(711.) E-Fifteenth S 103 E 55th Ave., Oakland. Six-room dwelling.

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Owner.....F. H. Brown & S. A. Potter,
Premises.
Architect...None.
Day's work. Cost, \$1900

(712.) Fifty-sixth and Williams SE,
Oakland. Five-room dwelling.
Owner.....Lester Varley.
Architect...None.
Day's work Cost, \$1600

(715.) Filbert Nos. 627 and 631, Oak
land. Raising and remodeling two
houses and building a barn.
Owner.....G. Vinganego, Oakland.
Architect...None.
Contractor..Gallagher & Motts, 472
Hawthorne, Oakland.
Filed Mar. 27, '11. Dated Mar. 27, '11.
Houses raised and underpinned
and frame of barn up.....\$299.00
Completed 598.00
..30 days, balance..... 299.50
Total cost, \$1196.50
Bond, none. Limit, 15 days. Forfeit,
none. Plans and specifications filed.

(718) Baker E 128 N 62d, Oakland.
Four-room dwelling.
Owner.....Andrew Olsen.
Architect...None.
Day's work. Cost, \$950

(719) Grand Ave N 85 E Perkins, Oak-
land. Two-story 7-room dwelling.
Owner.....M. Goldwater.
Architect...None.
Contractor..Oliver Duval & Son, 371
Perkins, Oakland.
Cost, \$4750

(720) Minnie No. 3130, Oakland..
Alterations.
Owner.....J. Northern.
Architect...None.
Contractor..Wolfe & Wolfe.
Cost, \$400

(721) Foothill Blvd S 300 W Seminary
Ave., Oakland. Seven-room cottage.
Owner.....Geo. Bement, Seminary
Ave. near Foothill Blvd.,
Oakland.
Architect...None.
Contractor..John R. Fauke, 9828 E-
14th, Oakland.
Cost, \$2500

(722) Filbert No. 631, Oakland. Alter.
Owner.....Cafrankil.
Architect...None.
Day's work. Cost, \$450

(723) Sixteenth Ave No. 1309, Oak-
land. Alterations.
Owner.....J. R. Hodge, Premises.
Architect...None.
Day's work. Cost, \$500

(724) Sixteenth No. 632, Oakland.
Alterations.
Owner.....Hugh S. Aldrich, 623 16th,
Oakland.
Architect...A. M. Bowser.
Day's work. Cost, \$5000

(725) E-Tenth No. 5214, Oakland.
Additions.
Owner.....L. Nieri.
Architect...None.
Contractor..Wm. Morgan.
Cost, \$400

(726) Walker Ave W 600 N Cottage
Ave., Oakland. Six room dwelling.
Owner.....G. Shaffer, 54th & Grove,
Oakland.
Architect...None.

Oakland. Cost, \$3800
Contractor..C. E. Bradhoff, 827 55th,

(727) Congress Ave E 100 N Ygnacio,
Oakland. Five-room cottage.
Owner.....V. N. Strang, 428 El Cerrito
Oakland.
Architect...None.
Day's work. Cost, \$2000

(728) Rose and Canning NE, Oakland.
Four-room bungalow.
Owner.....J. W. Monroe, 686 61st, Okd
Architect...None.
Days work. Cost, \$1500

(729) Filbert No. 627, Oakland. Alter-
ations.
Owner.....G. Viganego, Premises.
Architect...None.
Contractor..Gallagher & Motts, 475
Hawthorne, Oakland.
Cost, \$450

(730) Perry and Jean NE, Oakland.
Seven-room dwelling.
Owner.....H. M. Turrell, 456 Jean,
Oakland
Architect...None.
Contractor..C. O. Bradhoff, 5508 Mar-
ket, Oakland.
Cost, \$3900

(743) Lots 148 to 154 inclusive, Crock-
er Tract, Piedmont. Porte Cochere
at residence of Mr. and Mrs. F. C.
Havens.

Owner.....Lila R. Havens, wife F. C.
Havens, Union Svgs. Bank
Bldg., Oakland.
Designer...Stimson & Buckingham,
2245 College Ave., Bkly.
Contractor..R. H. Van Sant, Macdon-
ough Bldg., Oakland.
Filed Mar. 29, '11. Dated Mar. 28, '11.
Payments of75% and 25%
Total cost not to exceed \$11,380
Bond, none. Limit, 75 days from April
10. Forfeit, \$20. Plans and specifica-
tions filed.

(744) Lawton N 200 E McMillan, Oak-
land. Five-room cottage.
Owner.....Jalmer Millen, 3043 1/2
Grove, Berkeley.
Architect...None.
Day's work. Cost, \$2600

(745) Forty-sixth N 430 W West,
Oakland. Five-room dwelling.
Owner.....Annie Care, 2428 Tyler,
Berkeley.
Architect...None.
Contractor..L. A. Lewis, 2428 Tyler,
Berkeley.
Cost, \$1700

(746) Vicente W 400 N 56th, Oakland.
Four-room dwelling.
Owner.....A. M. Sayers, 537 66th, Okd.
Architect...None.
Contractor..Jno. Vaughn, Idora Park,
Oakland.
Cost, \$950

(747) Lincoln Ave N 15 E Delmer Ave.
Oakland. Five-room cottage.
Owner.....Karl Wilson.
Architect...None.
Contractor..B. F. Brown.
Cost, \$1700

(748) Ygnacio & Vicksburg SE, Oak-
land. Six-room dwelling.
Owner.....Gandy & Williams,
Architect...None.
Contractor..Lewis Haggett, 3115 Ellis,
Oakland.
Cost, \$2500

Building Contracts Awarded.

Berkeley.

No.	Owner	Contractor	Amt.
648	Richards	Lambert	2064
649	Buttune	Modiso	800
687	Atkinson	Ollis	1000
688	S F Sulphur	Paulson	8000
689	Spitler	Spitler	2000
690	Swift	Swift	1500
701	Loustalet	Perounet	2650
703	1st Ch Scientist	Hoff	3385
715	Vinganego	Gallagher	1196
717	Same	Mission Marble	2465
713	Univ Cal.	Guilfoy	13765
731	Mattson	Mattson	2700
732	Sully	McDonald	500
733	Laughlin	Sommarmstrom	3500
734	Walker	Robie Bldg	2525
735	Folwell	Livingston	3780
736	Folwell	Livingston	3780
737	Peterson	Peterson	900
738	Werner	Gallagher	1250
739	Jordan	Gallagher	5750
740	McFarland	Engler	3500
741	University Cal	Van Dorn	3125
742	Same	Snook	10737

(648.) Stuart N 80 W Fulton, Berkeley
Two-story 6-room frame dwelling.
Owner.....Mrs. F. W. Richards, —
Ward, Berkeley.

Architect...None.
Contractor..H. A. Lambert, 3026 Shat-
tuck Ave., Berkeley.
Filed Mar. 23, '11. Dated Mar. —.
Frame up\$494
Brown coated 494
Completed and accepted..... 494
Usual 35 days..... 494
Total cosa, \$2064

Bond, none. Limit, 60 days. Forfeit,
none. Plans and specifications filed.

(649.) Kains Ave W 300 S Cedar, Ber-
keley. Four-room building.
Owner.....M. Buttune, 1633 Kains Av.
Berkeley.
Architect...None.
Contractor..D. Modiso, 1633 Kains Ave.,
Berkeley. Cost, \$800

(687.) Allston Way S 130 W Chappel,
Berkeley. Move around corner, raise
and repair.
Owner.....Catherine Atkinson.
Architect...None.
Contractor..C. Ollis, 2906 King, Bkly.
Cost, \$1000

(688.) Seventh E 9 1/2 W Eighth, Ber-
keley. Brick warehouse sulphur
rooms.
Owner.....S. F. Sulphur Co., 624 Cali-
fornia, S. F.
Architect...Clarence Henderson, 6th &
Carlton, Berkeley.
Contractor..P. M. Paulson, 624 Cali-
fornia, S. F.
Cost, \$8000

(689.) Ashby Ave & Wheeler SE, Ber-
keley. Five-room dwelling.
Owner.....E. B. Spitler, 2136 Essex,
Berkeley.
Architect...None.
Day's work. Cost, \$2000

(690.) Stuart W 80 E McGee Ave, Ber-
keley. Five-room dwelling.
Owner.....Fred Swift, 2215 Prince,
Berkeley.
Architect...None.
Contractor..Pearson & Briggs, 2215
Prince, Berkeley.
Cost, \$1500

(701) Tenth E 130 N Delaware, Ber-
keley. Nine-room laundry and resi-
dence.

BUILDING AND INDUSTRIAL NEWS

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Owner.....P. Loustalet, 805 Delaware, Berkeley.
 Architect...E. A. Bozio, 1125 Laguna, San Francisco.
 Contractor...R. Peronnet, 223 San Pablo Road, Rust, Cal.

Cost, \$2650

(703) Dwight Way and Bowditch NE Berkeley. Ornamental plaster and concrete work for First Church of Christ, Scientist.

Owner.....First Church of Christ, Scientist, Berkeley.

Architect and Engineer...B. R. Maybeck and H. H. White, Lick Bldg., S F

Contractor...Hoff & Hoff, 1673 Mission, San Francisco

Filed Mar. 25, '11. Dated Mar. 24, '11.

Monthly payments of..... 75%

Completed and accepted..... 25%

Total cost, \$3385

Bond, etc., none. Plans and specifications filed.

(713.) University Grounds, Berkeley. Roofing and sheet metal work for Agricultural Hall.

Owner.....Regents of University of California.

Architect...John Galen Howard, 604 Mission, San Francisco.

Contractor...Guilfooy Cornice Works, 209 Eighth, San Francisco.

Filed Mar. 27, '11. Dated Mar. 17, '11.

Payments of..... 75%

Usual 35 days..... 25%

Total cost, \$13,765

Bond, none. Limit, none. Forfeit, \$25. Plans and specifications filed.

(716) University of California Grounds Berkeley. Furring, lathing and plastering Agricultural Hall.

Owner.....Regents University of California.

Architect...John Galen Howard, 604 Mission, S. F.

Contractor...William Makin,, 550 18th, Oakland.

Payments of.....75% and 25%

Total cost, \$18,354

Bond, none. Limit, 90 days. Forfeit, \$25. Plans and specifications filed.

(717.) Marble and terrazzo work on above.

Contractor...Mission Marble Works, 363 Guerrero, S. F.

Filed Mar. 27, '11. Dated Mar. 17, '11.

Payments same as above.....

Total cost, \$2465

Bond, none. Limit, 24 days. Forfeit, \$25. Plans and specifications filed.

(731) Oxford W 200 N Los Angeles Ave., Berkeley. Six-room dwelling

Owner.....Conrad J. A. Mattson, 1609 Grant, Berkeley.

Architect...None

Day's work.

Cost, \$2700

NOTE:—Foundation in.

(732) Tamalpais S 150 N Rose, Berkeley. Two rooms and porch

Owner.....J. O. Sully, 1356 Tamalpais Ave., Berkeley.

Architect...John Davis Hatch, Humboldt Bank Bldg., S. F.

Contractor...W. L. McDonald, 2530 Dwight Way, Berkeley.

Cost, \$500

(733) Hillcrest Road W Lot 21 Blk No. 5 Claremont Tract, Berkeley. Six-room dwelling.

Owner.....J. H. Laughlin.

Architect...Frank M. May, — Center,

Berkeley.

Contractor...Sommarstrom Bros., 1055 16th, Oakland.

Cost, \$3500

NOTE:—Foundation started.

(734) Regent E near Woolsey, Berkeley. All work for one and one-half-story frame dwelling.

Owner.....Miss A. Bruce Walker, 263 Alcatraz Ave., Oakland.

Designer...J. M. Church Walker, 36 Devisadero, San Francisco.

Contractor...Robie Bldg. & Land Co., 1835 Hearst Ave., Bkly.

Filed Mar. 28, '11. Dated Mar. 28, '11.

Frame up\$631.25

Brown coated 631.25

Completed and accepted..... 631.25

Usual 35 days..... 631.25

Total cost, \$2525.00

Bond, none. Limit, 90 days from Mar. 30. Forfeit, none. Plans and specifications filed.

(735) Lot 20 Blk 10, Berkeley Heights Berkeley. All work for two-story and basement frame dwelling.

Owner.....Thomas H. Folwell, 2543 Piedmont Ave., Berkeley.

Architect...Edwin Bradley Mead, 2543 Piedmont Ave., Bkly.

Contractor...Wm. Livingston, 2922 Ellis, Berkeley.

Filed Mar. 28, '11. Dated Mar. 27, '11.

Frame up & ready for shingles..\$945

Plastering and shingling done.. 945

Completed and accepted..... 945

Usual 35 days..... 945

Total cost, \$3750

Bond, none. Limit 90 days. Forfeit, none. Plans and specifications filed.

(736) San Louis Road E 450 N Indian Rock Ave., Berkeley. Five-room dwelling.

Owner.....Thos. H. Folwell.

Architect...Edwin B. Mead, 2543 Piedmont Ave., Berkeley.

Contractor...W. Livingston, 2918 Ellis, Berkeley.

Cost, \$3750

(737) Short E 120 S Delaware, Berkeley. Three-room addition.

Owner.....John A. Peterson, 1808 California, Berkeley.

Architect...None.

Day's work.

Cost, \$900

(738) Burnett N 260 E San Pablo Ave., Berkeley. Four-room dwelling.

Owner.....Chas. A. Werner, 2712 Wallace, Berkeley.

Architect...None.

Day's work.

Cost, \$1250

(739) Durant Ave S 200 E Fulton, Berkeley. Fourteen-room apartment house.

Owner.....Mrs. F. M. Jordan, Fulton St., Berkeley.

Architect...W. H. Ratcliff, Jr., 1st National Bank Bldg., Bkly.

Contractor...George Gallaher.

Cost, \$5750

NOTE:—Foundation started.

(740) Woolsey N 80 W Benvenue Ave., Berkeley. Seven-room residence.

Owner.....C. L. McFarland, 2360 Prospect, Berkeley.

Architect...None.

Contractor...Louis Engler, 2728 Benvenue Ave., Berkeley.

Cost, \$3500

NOTE:—Foundation in

(741) University Grounds, Berkeley. Simplex steel bracket stacks for University Library.

Owner.....Regent of University of California.

Architect...John Galen Howard, 604 Mission, San Francisco.

Contractor...Van Dorn Iron Works Co., Cleveland, Ohio.

Filed Mar. 29, '11. Dated Mar. 9, '11.

Upon completion & acceptance..\$3125

Total cost, \$3125

Bond, none. Limit, 80 days. Forfeit, \$25. Specifications only filed.

(742) University Grounds, Berkeley. Plumbing for Agriculture Hall.

Owner.....Regents University of Cal.

Architect...John Galen Howard, 604 Mission, San Francisco.

Contractor...Wm. S. Snook & Son, 602 Clay, San Francisco.

Filed Mar. 29, '11. Dated Mar. 28, '11.

Payments of75% and 25%

Total cost, \$10,737

Bond, none. Limit, 100 days. Forfeit, \$25. Plans and specifications filed.

Building Contracts Awarded.

Alameda.

No.	Owner	Contractor	Amt.
695	Beckman	Roth	400
696	Ala Svgs	Mac Rae	500
697	Du Four	Houle	4000
698	Le Boyd	Le Boyd	2000
699	Bayne	Borle	1000
700	Dahlquist	Dahlquist	1000

(695) Pacific Ave No. 1917, Alameda. Addition.

Owner....Mrs. J. W. Beckman, Prem.

Architect...None.

Contractor...C. Roth, 2117 Pacific Ave., Alameda.

Cost, \$400

(696) Park No. 1400, Alameda. Alter

Owner.....Alameda Savings Bank, Premises.

Architect...None.

Contractor...MacRae & Swenson, 2242 Encinal Ave., Alameda.

Cost, \$500

(697) Bay No. 1310, Alameda. Two-story 8-room dwelling.

Owner.....C. J. Du Four, 1612 Alameda Ave., Alameda.

Architect...None.

Contractor...Henry Houle, 3009 Grove Court, Berkeley.

Cost, \$4000

(698.) Broadway No. 1329, Alameda. Six-room dwelling.

Owner.....W. G. Le Boyd, 1113 E-27th Oakland.

Architect...None.

Day's work.

Cost, \$2000

(699.) Grand No. 1804, Alameda. Alter

Owner.....L. L. Bayne, 1716 Lincoln Ave., Alameda.

Architect...None.

Contractor...C. A. Borle, 2117 Buena Vista Ave., Alameda.

Cost, \$1000

(700) Lincoln Ave No. 428, Alameda. Four-room dwelling.

Owner.....Aaron Dahlquist, 430 Lincoln Ave., Alameda.

Architect...None.

Day's work.

Cost, \$1000

COMPLETION NOTICES.

Alameda.

Recorded Accepted

Mar 22, 1911—Euclid & Grand Aves NW, Okd. A A Busey to Alfred Legault.....Mar 22, 1911

Mar 22, 1911—Fruitvale & Chicago Aves NE N 90xE 150, Fruitvale. Roman Catholic Archbishop of S F to P J Clark.....Mar 20, 1911

Mar 24, 1911—Lot 37 Blk D Rvds Map Claremont Ave Tct, Okd. I W But-ton to whom it may concernMar 24, 1911

Mar 24, 1911—Lot 22 Blk 6 Hillcrest Court, Claremont Park, Bkly. C L McFarland to J W BuskirkMar 23, 1911

Mar 25, 1911—Lots 20 and 21 Blk 6, Berkeley Heights, Bkly. W E Grigsby to John Bell.....March 24, 1911

Mar 27, 1911—University Grounds, Berkeley. Regents University of California to A J Forbes & SonMar 21, 1911

Mar 27, 1911—Manila Ave E 80 N 51st Okd. Security Bldg Co to whom it may concern.....Mar 23, 1911

Mar 29, 1911—Stuart & Benvenue Ave NW N 50xW 148, Bkly. Fremont Morse to C Texdahl.....Mar 28, 1911

Mar 30, 1911—Electric Power House of S P Co, Fruitvale. Southern Pacific Co to Ricken-Ehrhart Engineering & Constr Co.....Mar 15, 1911

Mar 28, 1911—Lot 38 Blk D Broadway and Telegraph Ave Homestead Ppty, Okd. Anna Pereira to F T Kennedy.....Mar 27, 1911

Mar 8, 1911—Lot 13 and W 15 ft Lot 14 Map of the Drexler Tct, Oakland Tp. Benjamin R Dexter to whom it may concern.....Mar 27, 1911

Mar 28, 1911—E-Fourteenth S 110 E 7th Ave E 40xS 70, Okd. W B Reinhart to Geo A Scott.....Mar 21, 1911

Mar 28, 1911—Lot 16 Blk A Bay Park Tct, Alameda. William Thompson to Harry E Forward....Aug 20, 1910

LIENS FILED.

Alameda.

Mar 22, 1911—Twenty-third Ave & E-14th SW W 50xS 150, Okd. United Iron Works vs Estate of Porter M Chaffee\$86.25

Mar 22, 1911—Seventh N 125 W Harrison W 25xN 100, Okd. United Iron Works vs Sofia A Buchrim\$22.38

Mar 22, 1911—Twenty-third Ave E 120.07 N E-20th NW 57xE 190 S 50 W 141-6, Okd. United Iron Works vs Rosena Holwick.....\$32.78

Mar 22, 1911—Seventh N 100 W Washington W 50xN 100, Okd. United Iron Works vs L J Davids.....\$14.75

Mar 22, 1911—Twenty-third Ave E 195 N E-21st N 27-6xE 118-9-6, Okd. United Iron Works vs John H Staehle\$15.81

Mar 22, 1911—Twenty-third Ave W 65 N E-17th N 35xW 150, Okd. United Iron Works vs B A Nelson.....\$30.13

Mar 22, 1911—Twenty-third Ave E 50.80 S E-16th S 50x E150, Okd. United Iron Works vs Nemys Park\$28.75

Mar 22, 1911—Seventh N 114 E Chestnut E 25xN 100, Okd. United Iron Works vs Sarah Levi.....\$22.38

Mar 22, 1911—Seventh N 119-6 W Castro W 30-6xN 100, Okd. United

Iron Works vs Maggie Foster..\$27.30
Mar 22, 1911—Seventh N 192-3 W Kirkham W 25xN 148, Okd. United Iron Works vs Frank Brown..\$22.38
Mar 22, 1911—Seventh N 192-3 W Kirkham W 25xN 148, Okd. United Iron Works vs Frank Brown..\$22.38
Mar 24, 1911—Lot 5 Blk 1 Oak Lawn Tct, Okd. Oakland Sash & Door Co vs Frederick V Lineker..\$451.40
Mar 27, 1911—Central Ave S 60-3 E 5th E 25xS 175, Ala. G H Suelhofhn vs Christiana Sievers.....\$27.75

MARIN, CONTRA COSTA AND SONOMA COUNTIES.

Hotel—2 story and base, frame, \$25,000. Vacaville, Solano Co., Cal. Architect L. M. Turton, Napa, Cal. Owner's name withheld. This will be one of the most complete hotel buildings erected in any of the smaller California cities. The exterior will be of cement plaster on metal lath. There will be a complete heating system, probably steam, installed. The architect is preparing the plans.

Contracts Awarded.

School—2 story and base, brick, \$29,292. Vallejo, Solano Co., Cal. Architect F. D. Voorhees, Central Bank Bldg., Oakland. Owner City of Vallejo. Contractors: General Contractors, Smith and Price, Oakland, contract price, \$29,292; Heating and Ventilating, Chas. E. Thomas, S. F., \$5,350; Electric Work, Vallejo Electric Light and Power Co., \$750; Painting T. Barnewitz, Vallejo, \$1,900; Plumbing, H. E. Wilder, Oakland \$4,685.

Sacramento, Stockton & Northern California.

Earth Levee—\$125,000. Yolo County, Cal. Engineers Haviland and Tibbitts, Alaska Commercial Bldg., S. F. Owners Yolo County. Plans are now complete and bids will be opened March 30th.

Church—2 story and base, brick \$30,000. Oroville, Butte Co., Cal. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owners Congregational Church of Oroville. The building will be in the early English style, with red brick walls and a slate roof. The interior will be finished in pine. There will be a heating system, art glass and a large organ installed. Plans have just been started.

Dam and Repairs to Levee—\$50,000. Stockton, San Joaquin Co., Cal. Engineer L. Frank Kuhn, City Engineer of Stockton. The bids for this work will be opened on April 10th. The work has been provided for by a bond issue.

Bridges—2 concrete and steel. Cost not given. Yuba County, Cal. Engineer County Surveyor of Yuba County, Marysville. Owner Yuba County. The new bridges are to be built in the districts under the care of Supervisors Mellon and Casey. The plans are being prepared. The new bridges will replace the old wooden structures recently washed away.

Dam—Reinforced concrete. Cost not stated. Calaveras County, Cal. Engineers Engineering Dept. Spring Valley Water Co., S. F. Owners Spring Valley

Water Co. The plans for this work are now complete and materials are being collected for its construction. The dam will be 200 feet in height, and is to be one of the largest dams on the Pacific Coast.

Dam—Reinforced concrete. Cost not stated. Calaveras County, Cal. Engineers Engineering Dept. Spring Valley Water Co., S. F. Owners Spring Valley Water Co. The plans for this work are now complete and materials are being collected for its construction. The dam will be 200 feet in height, and is to be one of the largest dams on the Pacific Coast.

School—2 story and base, frame \$25,000. Princeton, Colusa Co., Cal. Architects Parker and Kenyon, 244 Kearny St., S. F. Owners Princeton School District. The plans for this building have just been selected. Bids will be called as soon as the drawings can be completed.

Theatre—3 story and base. Class A \$150,000. Sacramento, Cal. Architects Bliss and Faville, Balboa Bldg., S. F. Owner Mrs. Clunie. The plans for this building have been started, and figures will be called as soon as they can be completed.

Sanitarium—2 story and base, frame \$25,000. Woodland, Yolo Co., Cal. Architect L. M. Turton, Napa, Cal. Owners Woodland Sanitarium Co. The building is to be built in the Spanish style, and will afford the most complete accommodations for treatment in all departments. The exterior is to be of cement plaster on metal lath. There will be either a hot water or steam heating system installed. The architect is now preparing the plans.

Court House—2 story and base, steel and concrete 60x100 \$120,000. Placerville, El Dorado Co., Cal. Architects Cuff and Diggs, Elks' Bldg., Sacramento. Owners El Dorado County. The building will include a Hall of Records, Court House and County Jail. The plans are now complete, and the bids are being taken, and will be opened on May 2nd. Plans can be had from either the County Clerk or from the architects.

Building Contracts Awarded.

SACRAMENTO COUNTY.

Eighth E bet P and Q Streets, Sacramento. Erect building. Owner.....Mrs. E. Johnson. Architect...W. M. Kennedy. Contractor...W. M. Kennedy. Filed Mar. 23, '11. Dated Mar. 23, '11. Cost, \$1875

E ¼ of Lot 6, I, J, 3rd and 4th Sts., Sacramento. Plumbing work for one-story Class "C" office building and garage.

Owner.....California National Bank. Architect...None. Sub-Contractor...The Turner Co. Contractor...Ransome Concrete Co. Filed Mar. 24, '11. Dated Mar. 23, '11. Cost, \$

COMPLETION NOTICES.

SACRAMENTO COUNTY.

Recorded Accepted
Mar 24, 1911—Lot 7 Blk I, J, 7th and 8th, Sacramento. Federal Security Co to Karl M. Neilsen...Mar 22, 1911

Fresno, Modesto, Stanislaus and Central California.

Hotel—Addition 2 story and base, frame \$12,000. Porterville, Tulare Co., Cal. Architect F. W. Griffin, Porterville. Owner's name not given. The addition will consist of 20 rooms, in which there will be modern plumbing installed. The architect is preparing the plans.

School—1 story and base, frame \$16,000. Terra Bella School District, Tulare Co., Cal. Architect F. W. Griffin, Porterville, Cal. Owners Terra Bella School District. The architect has started the plans for a building in the Mission style. Bids will be called for shortly.

Railroad Shops—2 story and base, reinforced concrete \$70,000. Porterville, Tulare Co., Cal. Architects Engineering Dept. P. N. E. R., Porterville. Owners P. N. E. R. Co. The plans for this work have just been started, and bids will not be called for for some time.

Warehouse—2 story and base, frame \$5,000. Porterville, Tulare Co., Cal. Architects Engineering Dept., P. N. E. R. Co., Porterville. Owners P. N. E. R. Co. The building will be erected as soon as the plans can be completed. It is designed for use as a packing house.

Building Contracts Awarded.

FRESNO COUNTY.

SW ¼ of Section 12, Tp 16 S rge 22 E M D B & M, Fresno. All work for dwelling and tank tower.
Owner.....A. Livis, Sanger.
Architect...E. A. Ingles, Sanger.
Contractor...J. H. Palm & E. A. Ingles, Sanger.

Filed Mar. 27, '11. Dated Mar. 18, '11.
When enclosed\$1584
When plastered 792
When completed 1582
Total cost, \$3958
Bond, limit, forfeit, none. Plans and specifications filed.

San Jose & Santa Clara Valley.

Depot—Brick and frame, \$18,000. Hollister, San Benito Co., Cal. Architects Engineering Dept. S. P. Co., Flood Bldg., S. F. Owners Southern Pacific Co. The work will be started about July 1st. The plans are now complete.

Country Club—2 story and base, reinforced concrete, \$25,000. Menlo Park, San Mateo Co., Cal. Architect W. Garden Mitchell, Monadnock Bldg., S. F. Owners Menlo Country Club. The building will have a number of private baths and special plumbing throughout. There will be steam heat installed. The exterior will be of white cement plaster. The plans will be ready for figures early in April.

Residence—1½ story and base, frame \$5,000. Los Gatos, Santa Clara Co., Cal. Architect Chas. F. Hodges, Monadnock Bldg., S. F. Owner Mrs. Ellen H. Fairall. The exterior will be of cement plaster on metal lath. There will be seven rooms and baths. The plans are now ready for figures.

Residence—2 story and base, frame

\$6,500. Los Gatos, Santa Clara Co., Cal. Architect Chas. F. Hodges, Monadnock Bldg., S. F. Owner Hart Keating. The dwelling will be designed in the English style, with a cement and half timber effect. The plans are now being prepared.

Residence—2 story and base, concrete and frame \$50,000. Woodside, San Mateo Co., Cal. Architects Green and Green, Pasadena, Cal. Owner H. Fleishacker, S. F. The plans for this handsome residence are now being figured in San Francisco.

Bungalow—1 story and base, frame \$4,000. Burlingame, San Mateo Co., Cal. Architect J. J. Foley, Monadnock Bldg., S. F. Owner M. Mitchell. The exterior will be of shingles. There will be four large open fire places. The plans are being prepared.

Bungalow—1½ story and base, frame \$5,500. Burlingame, San Mateo Co., Cal. Architect J. J. Foley, Monadnock Bldg., S. F. Owner Mr. Sherwood. The exterior will be covered with shakes. No heating system, but four fire places will be installed. Plans are being prepared.

Building Contracts Awarded.

SANTA CLARA COUNTY

San Pedro W 2d Lot N Elena, San Jose.
Five-room cottage.
Owner.....W. L. Atkinson, 283 E-Santa Clara, San Jose.
Architect...None.
Contractor..George Kitchen, R. D. Poster Ave., San Jose.

Cost, \$1800

Market N Nos. 55 and 59, San Jose.
Remodel front.
Owner.....David Cassenelli, Premises
Architect...None.
Day's work.

Cost, \$500

Locust No. 147 (rear) San Jose. One-story addition.
Owner.....L. H. Ross, 208 W-Santa Clara, San Jose.
Architect...None.
Day's work.

Cost, \$450

Tenth and Virginia NE Cor., San Jose.
Five-room cottage.
Owner.....Mrs. M. A. Hanks, Prem.
Architect...None.
Day's work.

Cost, \$1800

Priest E bet Julian and Washington, San Jose. Three-room cottage.
Owner.....S. P. Sarensen, 343 N-12th, San Jose.
Architect...None.
Day's work.

Cost, \$450

S-Second No. 861 (rear) San Jose. One-story garage.
Owner.....Mrs. S. Mearde, 861 S-2nd, San Jose.
Architect...None.
Day's work.

Cost, \$400

Orchard and Grant SW Cor., San Jose. Two-story bakery and residence.
Owner.....R. Pera, Premises.
Architect...None.
Day's work.

Cost, \$4500

S-Orchard No. 131, San Jose.. Remodel two-story residence.
Owner.....Charles E. Whittier, Prem.
Architect...None.
Day's work.

Cost, \$900

Twelfth E 3d Lot S of San Carlos, San

Jose. Six-room cottage.
Owner.....P. J. Halanan, N-4th, S. J.
Architect...None.
Day's work.

Cost, \$2400

S-Second No. 237, San Jose. Remodel two-story residence.
Owner.....H. Thompson, 257 S-3rd, San Jose.
Architect...None.
Day's work.

Cost, \$500

Whitney and San Salvador NE, San Jose. All work except painting, plumbing and electrical work for 2-story frame residence.
Owner.....F. H. Dickinson, San Jose.
Architect...McKenzie.

Contractor..P. M. Berggren, San Jose.
1st payment\$623.75
2nd payment 623.75
3rd payment 623.75
4th payment 623.75

Total cost, \$2495.00

Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

NOTE:—Painting on above, J. S. Sodestrom, \$268; Plumbing on above, J. W. DeLaney, \$300; Electrical work on above, Guilbert Bros., \$65.

Building Contracts Awarded.

SAN MATEO COUNTY.

Lot 7 Blk 10 Map 2 Burlingame Land Co. Sub Div, San Mateo. All work for two-story and basement frame residence.
Owner.....Robert & Winnifred Dodd, San Francisco.
Architect...Thos. Edwards, 45 Kearny, San Francisco.

Contractor..Charles Pederson, S. F.
Filed Mar. 24, '11. Dated Mar. 21, '11.
Frame up\$1000
Brown coated 1000
Building completed 1000
Usual 35 days..... 1060

Total cost, \$4060

Bond, \$1015. Surety, National Surety Co. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.

Lot 7 Blk N, Hayward Park. All work for five-room frame residence.
Owner.....Michael Burke, San Mateo.
Architect...None.
Contractor..James J. Keegan and E. L. Croop, San Mateo.

Filed Mar. 23, '11. Dated Mar. 23, '11.
Frame up\$483.75
Brown coated 483.75
Usual 35 days..... 483.75

Total cost, \$1935.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Los Angeles and Southern California.

Bridge—Concrete and frame. San Bernardino, Cal. Engineer not given. Owners San Bernardino County. Supervisor J. B. Glover has charge of this matter and will award the contract at once.

Bridges—3 concrete \$50,000. Santa Barbara, Cal. Engineer City Engineer Santa Barbara. Mayor Lloyd states that the matter of replacing the three wooden bridges within the city limits will be taken up at once, and that before the summer is over three new concrete structures will take their places.

Church—Frame \$3,500. Los Angeles, Cal. Architect Henry C. Holwedel, Los Angeles. Owners St. Augustine Church.

The architect has just started the working drawings for this building.

Apartment House—2 story and base, brick \$25,000. Los Angeles, Cal. Architects Withey and Davis, 1126 Story Bldg., L. A. Owner W. S. Sutton. There will be stores on the first floor and apartments on the upper floor. The exterior will be of pressed brick. Plans are being prepared.

Apartment House—3 story and base, brick 46x138 \$25,000. Los Angeles, Cal. Architects Sholes and Lochridge, L. A. Owners Chestnut Ave Building Co. There will be 72 rooms in the building, divided into 2 and 3 room apartments. The exterior will be of cream colored pressed brick. The plans will be ready for figures April 1st.

Flats—2 story and base, frame \$10,000. Los Angeles, Cal. Architect Fred Biren, 609 Broadway Central Bldg., L. A. Owner A. Miller. The chambers will be fitted with disappearing beds. The plans are now ready for figures.

Hotel and Garage—3 story and base, brick \$40,000. Long Beach, Los Angeles Co., Cal. Architect W. H. Austin, Long Beach National Bank Bldg., Long Beach, Cal. Owner C. D. Hendrickson. There will be a public garage on the first floor and hotel rooms above. The exterior will be faced with pressed brick. The plans are being prepared.

Hotel—2 story and base, frame 124x90 \$25,000. Monrovia, Los Angeles Co., Cal. Architects Eager and Eager, Story Bldg., L. A. Owner L. B. Vollmer. There will be 34 guests rooms and 18 baths in the building. The exterior will be of cement plaster on metal lath. A heating system will be installed. The architects are now completing the working drawings.

Warehouse—3 story and base, brick \$25,000. Los Angeles, Cal. Architects Kremper and Erkes, Henne Bldg., L. A. Owners Bailey and Schmittz, 634 So. Spring St., L. A. The architects have just started the plans for this building. The work will be done by Day Labor under the direction of the owners.

Store—2 story and base, brick \$13,000. Los Angeles, Cal. Architect Chas. E. Shattuck, Mason Bldg., L. A. Owner H. G. Fenimore. There will be two stores on the first floor and rooms above. The plans are being prepared.

Residence—2 story and base, frame \$7,500. Los Angeles, Cal. Architects Walker and Vawter, Wright and Callender Bldg., L. A. Owner Dr. Walter E. Deering. The dwelling will contain 8 rooms and baths. Plans are being prepared.

Hospital—3 story and base, reinforced concrete 98x100. Cost not stated. Los Angeles, Cal. Architect (plans are being made under the direction of Mrs. A. D. Grove, Matron of the Women's Hospital Association, L. A. Owners California Women's Hospital Association, L. A. The new building will contain 150 rooms, equipped in the most modern manner. The plans have just been started.

Residence—2 story and base, frame \$7,000. Los Angeles, Cal. Architect A. R. Kelly, Story Bldg., L. A. Owner E. S. Williams. The plans are complete and the architect is taking bids.

Apartment House—Los Angeles, Cal. —Dr. S. J. Peters will build a \$35,000 apartment house on the NW corner of Fifth and Bayshore streets.

Portland and Oregon.

Bridge—Steel and concrete. Cost not given. Gold Beach, Ore. Engineer County Engineer Curry County, Gold Beach, Ore., Owner Curry County. Bids are being taken for this work, which will consist of two spans each of 150 feet. Also for 3 reinforced concrete piers. Bids will be opened April 5th.

Bridge—Steel and reinforced concrete \$500,000. Portland, Ore. Engineer City Engineer Portland. Owners City of Portland. Bonds for this work have been voted and are now being sold. The plans are nearing completion in the City Engineer's offices.

Fire Apparatus—Auto trucks and runabouts, \$6,800. Portland, Ore. Bids received by the Fire Committee. Owner City of Portland. The proposal calls for the following: 2 auto trucks, 2 runabouts. Bids will be opened on April 13th.

Temple Building—3 story and base, stone and concrete \$35,000. Portland, Ore. Architect Otto Kleeman, 155 E. 14th St., Portland. Owners represented by M. M. Ostrow, 64 N. 3rd St., Portland. The bids are now being taken by Mr. Ostrow.

Insane Asylum—3 story and base, Class A \$100,000. Portland, Ore. Architects Lazarus and Logan, Portland. Owners State of Oregon. The work now ready for figures is but one of a group of buildings which is to be erected. Official bids will be called within 20 days.

School—2 story and base, reinforced concrete \$100,000. Pendleton, Ore. Architect C. A. Troutman, Aberdeen, Wash. Owners City of Pendleton. The architect has just started the plans.

Theatre—2 story and base, reinforced concrete \$20,000. St. Johns, Ore. Architects Williams and Rasmussen, Lumber Exchange Bldg., Seattle. Owners' name withheld. The plans are complete and are now being figured.

School—2 story and base, brick and frame \$25,000. Rineville, Ore. Architect Charles W. Ertz, Portland. Owner George W. Caldwell. The work is to be done by Day Labor, and work on the excavation has been started.

Residence—2 story and base, frame \$5,000. Portland, Ore. Architect C. A. Duke, (care of the H. H. Fancher Co., Portland). Owner George Balliet. The work will be done by Day Labor.

Seattle and Washington.

Apartment House—3 story and base, frame \$20,000. Seattle, Wash. Architect William Lucas Co., White Bldg., Seattle. Owner William Lucas Co. The building will be 45x80 feet and of concrete construction up to the water table. There will be 21 apartments. The building will be erected by the owners.

Apartment House—6 story and base, 171x132 brick and stone \$200,000. Vancouver, B. C. Architects Quandt and Creutzer, Haigh Bldg., Seattle. Owner Peter Agren. The exterior will be of pressed brick and sandstone. There will be 84 apartments. Three electric elevators will be installed. The plans will be complete about April 15th.

Church—Frame 70x70 \$10,000. West Seattle, Wash. Architect C. Grant Fay,

Central Bldg., Seattle. Owners West Seattle Baptist Church. The plans for this building are now complete and figures are being taken.

Church—Brick and terra cotta 60x110 \$30,000. Seattle, Wash. Architect Theobald Buchinger, Arcade Bldg., Seattle. Owners Saint Mary's Catholic Church. The exterior of the edifice will be of brick and terra cotta. The seating capacity is to be 700. Plans will be complete April 15th, when bids will be taken.

Dock—Steel and concrete \$120,000. Tacoma, Wash. Engineer W. C. Raleigh, City Engineer of Tacoma. The new dock will be erected south of 11th street. The plans are now being prepared.

Flats—2 story and base, frame \$8,000. Seattle, Wash. Architect J. O. Taft, Arcade Bldg., Seattle. Owner F. William Brown. The flats will be strictly modern in every particular. Plans will be complete and figures taken April 1.

Stores and Offices—10 story and base, Class A \$300,000. Tacoma, Wash. Architects Russell and Babcock, Provident Bldg., Tacoma. Owners, Eastern Capital, represented by R. W. Prigmore. The plans for this building have been approved by the owners, and the architects are now starting the working drawings.

Theatre—2 story and base, reinforced concrete \$25,000. Raymond, Wash. Architect C. Lewis Wilson, Chehalis, Wash. Owners New Lyric Theatre Co. The plans are being prepared and work will be started this summer.

School—2 story and base, brick \$25,000. Pasco, Wash. Architect C. Lewis Wilson, Chehalis, Wash. Owner Pasco School District. The plans are now being figured for this work, and bids will be opened April 18th.

Residence—2 story and base, frame \$5,000. Seattle, Wash. Architects Willatzen and Byrne, Henry Bldg., Seattle. Owner T. J. McVay. The plans are complete and figures will be taken at once.

Add. to School—\$15,000. Wenatchee, Wash. Architects Stephen and Stephen, New York Bldg., Seattle. Owners City of Wenatchee. The addition will be of brick and concrete, and will include a mechanical heating and ventilating system. The plans are being prepared.

Add. to School—\$50,000. Seattle, Wash. Architect Edgar Blair, 7th Ave. and Marion St., Seattle. Owners City of Seattle. The addition will consist of a 2 story addition, containing 12 rooms. The plans are being prepared.

BIDS OPENED FOR ORNAMENTAL IRON WORK.

Bids were opened by the Board of Public Works, San Francisco, on March 29th, for ornamental iron work on the Hall of Justice as follows:

Rudgear-Merle Co., Bay and Stockton	\$19,770
Monarch Iron Works	19,995
C. J. Hillard Co.	24,980
California Artistic Metal Works	27,760

MR. ARTHUR BROWN TO LECTURE BEFORE THE SAN FRANCISCO ARCHITECTURAL CLUB.

Mr. Arthur Brown, of the architectural firm of Bakewell & Brown, the patron of the Atelier of the San Francisco Architectural Club, will lecture before the club on Wednesday evening, March 22, 1911. Refreshments will be served after the lecture.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 14.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—== THIS WEEK'S ILLUSTRATIONS: ==—

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San Francisco.

Beautiful Warren Residence to be Erected
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San Francisco, APRIL 8, 1911

Eleventh Year, No. 14

BUILDING AND INDUSTRIAL NEWS

Devoted to the Architectural, Engineering, Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.

L. A. LARSEN,
Publisher and Proprietor.
SAN FRANCISCO OFFICE
1325 Mission Street
Bet. 9th and 10th Streets
Telephones—Market 64, J 2001.
STAFF:

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ment.

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Editorial Comment.

Climatic conditions do not affect building activities much in San Francisco except that the rainy season makes it inconvenient for outdoor work. Still if we are to judge by the permits granted the last month has marked the opening of spring. The total of \$2,819,727 of contracts filed and permits granted for the month of March is the greatest since April 1910 and is the greatest total for March since 1909.

For the years succeeding the fire the totals for the month of March, as shown by the files of The Daily Pacific Builder, are as follows:

March 1907.....	\$5,173,905
March 1908.....	2,954,287
March 1909.....	2,956,308
March 1910.....	2,381,909
March 1911.....	2,819,727

So that it will be seen that the old town is getting back into its regular stride and things are looking up for the builders. Compare these figures for the past year:

April, 1910	\$3,383,269
May, 1910	2,789,204
June, 1910	1,458,464
July, 1910	1,096,613
August, 1910	1,743,587
September, 1910	1,433,797
October, 1910	1,772,952
November, 1910	805,938
December, 1910	1,169,131
January, 1911	1,242,806
February, 1911	1,568,680
March, 1911	2,819,727

The total for March shows an increase of one and one-quarter million over the figures for February and more than double the amount for January of the present year.

Generally speaking the whole of California north of the Tehachapi is experiencing a revival in the building line. Sacramento and Stockton are going ahead at a substantial clip. Fresno shows an advance over last year of over three to one. Willows, in Glenn County, is fast becoming a prosperous country city. Banks, churches, hotels and apartment houses are in process of construction there. Chico is building a City Hall. Placerville is erecting a new court house. Railroads and irrigation schemes are being put through all over Superior California and it looks like a steady and consistent boom in the building line for the near future.

Sacramento is considering the proposition of issuing bonds in the sum of \$750,000 for the erection of new school buildings. It also is preparing to execute plans for the purchase of a site for the \$100,000 armory to be erected by the state at the capitol city. Biggs, in Butte County, has voted \$25,000 for

the erection of a new school building, Nevada City is to vote \$30,000 for a High school. Work has already begun on a \$25,000 school building for Williams, Colusa County.

In general building activities throughout the state are taking on new life with the opening season and unless all prospects fail the year will be a prosperous one.

The trial of the Camorristi in Italy seems at this distance to take on a good deal the nature of the opera. Not only from the fact that the accused are kept in a steel cage and the principal witness in another for fear of assassination in the court room but also that the lawyers shout at one another and the judge browbeats the witnesses and there is a general tumult most of the time. The accused seem to call everybody liars that they do not like and there is all kinds of hysterical denunciations filling the air.

If this murderous band of Camorristi had to do only with Italy it might be well for the rest of us to look on and laugh. But this secret organization has sent its assassins to every country of the earth. When some one of their number or some countryman is marked for death he is followed to the end of the earth and dwells in constant fear of the treacherous Italian knife.

Organized originally for the purpose of protecting the virtue of their wives and daughters against the powerful nobles the society has degenerated into a blackmailing and murderous band. The task of suppressing it is no small matter. From this distance the reports of the trial do not seem to indicate that the present case will effect this result. It may be a start that will eventually break its power.

In view of the success of the militant movement for women's suffrage in England it is not altogether surprising to read that that eminent general, Lord Kitchener, had expressed himself in favor of women architects. The distinguished army officer is said to know much about building construction and it is presumed he speaks with knowledge of the facts.

The true architect as his title would imply is a master builder who superintends the construction of the building he designs. He should be able to direct the actual work of construction as well as write the specifications. Under these conditions it is hardly to be expected that many women would come up to the demands. They may be clever designers and valuable in the draughting office. But one could hardly expect them to live in the atmosphere of building construction and be a master builder in any sense of the word. After all the Iron General is perhaps more chivalrous than sincere.

Studies In Roman Architecture. Some Notes Taken At First Hand From Original Investigation and Research.

By F. T. Baggalay, F. R. I. B. A.

(Continued from April 1.)

To turn from the history of construction to other matters: There is other evidence, besides that of Vitruvius, for the fact that the Romans acknowledged their indebtedness to the Etruscans for the form of their early temples, which appear to have had tree trunks for columns, widely spaced, and carry-nig wooden architraves. The cella walls were of rubble or unburnt brick, stuccoed over, and no doubt terminating opposite the columns of the prostyle portico in timber antae. The roof was of timber, covered with terra-cotta tiles; a terra-cotta cornice and ornaments were fixed round the eaves and sometimes, at least, terra-cotta or bronze statues ornamented the tympanum and the apex of the pediment. All was crudely painted in bright colors. Judging by a custom of later times, which must be mainly due to tradition, the whole structure was probably raised on a high base or podium, perhaps to lift it above the marshy ground common in Roman and Etruscan territory, perhaps because the first Roman temple had for some reason to be built overhanging the edge of the Capitoline mount on a substructure built upon the hillside. Vitruvius mentions three temples still standing in Rome in his day as specimens of what he calls the old Tuscan order, describing them as "clumsy, heavy roofed, low and wide," and in another place he gives his usual set of pedantic rules for reproducing such temples. These run to some length, and are chiefly interesting because they appear in the main to describe the most important temple in Rome, that of Jupiter Capitolinus, as it existed in his day—that is, as it was rebuilt by Sulla after the fire of 83 B. C., and remained until again destroyed by fire in the faction fight that ushered in the reign of Vespasian in A. D. 70. We learn that the temple was not far from square on plan, the width being to the depth as 5 to 6; that it had only one pediment, the back of the roof being hipped; that the eaves were very wide; that half the depth of the temple was taken up by the portico; that the cella, which occupied the back half, was divided into three in width; that the columns were of pseudo-Doric character with bases; and other interesting particulars. Vitruvius specifies wooden architraves, but does not say anything about the material of the columns. We know, however, from Pliny and the researches of Penrose, that the shafts of the columns of this particular temple were colored marble monoliths, stolen by Sulla from the temple of Olympian Zeus at Athens. We know, too, that the pediment was crowned with a huge terra-cotta quadriga, reputed to have been brought in ancient days from Veii.

But the temple of Jupiter Capitolinus, of which we thus get a fairly complete and detailed view, was not typical of the buildings, nor even of the temples, of the later Republican

period, but was obviously peculiar. Although it had been rebuilt only about half a century before Vitruvius wrote, a great conservatism had presided at the reconstruction of a fane reputed the oldest and most sacred in Rome, and the light thrown upon it is chiefly of use to illuminate what may be called the first period of Roman architecture, before it came under the direct influence of Greece, or was stimulated by the broader outlook, the new requirements, and the wealth arising from foreign conquests and ever-increasing commercial activity. Some of these influences began to be felt soon after 200 B. C., between the end of the second Punic war and the final destruction of Carthage. In that period at least three basilicas were erected in Rome to accommodate the increasing legal business arising from her position as mistress of all Italy and suzerain of most of the known world. They were probably the first of the long line of public civic buildings which distinguish Roman architecture. Before their erection the Forum and the temples seem to have sufficed for all public business except ordinary meetings of the Senate, which took place in the Curia, itself, however, merely an old temple enlarged for the purpose. Nothing remains of two of these basilicas, and even their sites are matters of controversy. One, the Basilica Aemilia, is pictured on a coin, where it is represented as a small two-storied porticus of columns, roofed, but with open sides. Professor Lanciani believes he has discovered its remains. The earliest triumphal arches—three or four at least—were also built in this period; but again all we know for certain of their appearance or construction is that they were adorned with statues of gilt bronze. Two more bridges over the Tiber (there was already one) were also built, one of which was reputed to be the first stone bridge. But for some time the piers only were of stone, the arches not being added until 142 B. C., whether from lack of skill, or because there were superstitious objections to the use of anything but wood for bridges, is not clear. Meanwhile many Greek works of art and educated slaves were finding their way to Rome, and after 146 B. C., when Greece became a Roman province, we are told that Roman art and literature fell entirely under Greek influence. One could wish there were more evidence of the extent and effect of that influence on architecture, for the last century of the Republic was one of considerable building activity, and it would help greatly toward a comprehension of the laws, if such there be, that govern architectural development if we had but a few well-authenticated remains of the many old temples rebuilt, and of the others and the public buildings erected in Rome and elsewhere in that century. But for temples we have to rely on a single example, the so-called Temple of Fortuna

Virilis at Rome, which, on the evidence of the building itself, is attributed to this time, probably correctly; and, for public buildings, on the so-called Tabularium, the main evidence for the date of which is a little shaky, but is borne out by that of the structure; and finally, the lower part of the theater of Marcellus, which was begun by Julius Caesar. Of the Temple of Fortuna Virilis (or Fortuna simply) Doctor Middleton says: "What the real date of this very interesting building may be it is impossible to guess, except that it is probably earlier than the middle of the first century B. C. Its early date is indicated by its pure Hellenic style, free from any Roman modifications (except perhaps the form of its elevated podium), by the absence of any marble, and by its being mainly built of tufa, travertine being used in a very sparing way, though much care and labor have evidently been spent on the construction and decoration of the building." The temple is a very small one, pseudo-peripteral with a prostyle portico, and of the Ionic order. It was stuccoed all over with a marble-dust cement, in which all the moldings and ornaments were finished. The moldings were cut in the stone, but in the cornice, at any rate, the finished cement moldings differ in several respects from the stone ones. The proportions of the plan are Greek, the length being just twice the width. But the ornaments of the frieze, garlands hung from candelabra and ox skulls, are essentially Roman. The attached columns are only half columns. The strongest items of evidence for early date are the Greek simplicity of the moldings, the absence of marble, and the proportions of the building, with regard to which the Romans, a little later on, were not in the least particular. The sparing use of travertine proves nothing; as a matter of fact it was more sparingly used in many later buildings.

The principal evidence for the exact date when the Tabularium was erected is an inscription discovered in the building in 1450, now only known from a quotation and which Doctor Middleton describes as very vague and puzzling. But its purport is that substructures and a tabularium were erected by Quintus Lutatius Catulus, who was Consul in 78 B. C., and Doctor Middleton's hesitation about it seems to rest mainly on the fact that, while many tabularia, or record offices, existed in Rome, this is not known to be one of them. It is not, however, known to have been anything else; it appears to be suited by position and arrangement to such a purpose; it has extensive and conspicuous substructures; the character of the masonry shows it to be of early date; and, finally, Doctor Middleton himself points out a very interesting fact which appears to prove conclusively that the substructures, at any rate, were built between 121 B. C. and about 6 A. D.—that is, during the

existence of the second Temple of Concord. He says that the only part of the facing of the tabularium wall not neatly dressed is that which was concealed by that temple, which can hardly mean anything but that the wall was built up against it. Altogether the evidence of date is nearly conclusive, and far better than in the case of the Temple of Fortuna or any other conspicuous building except the tombs supposed to be of the Republican period. I have already described the vaulting. The walls and arches are all of very neatly wrought masonry, with fine joints, mostly of the native tufa (probably the rock that was cut away to make room for it), faced with the harder peperino, in which the arches are of travertine. The blocks of peperino are all cut to the same size—4 feet by 2 feet. The upper part of the structure consisted on the front of an open arcade, said to have been once two stories high, though now only part of the lower story exists, mostly built up and surrounded by other buildings. The architectural interest of this arcade is that it is probably the earliest, or the earliest extant, example of the famous Roman facade, namely, a series of constructional arches and piers, like those of an aqueduct, ornamented with a framework of columns and entablatures planted against them. It may be the first attempt to endow a native arched structure with what was considered Greek architectural grace. The engaged columns in this case are Doric—the Roman variety—and parts of the architrave still exist, but all above that is gone. If there were really two stories and the second had Ionic columns the design must have been very like what we have left of the outside of the Theater of Marcellus, only built straight instead of circular, and raised on a lofty basement. Pompey's Theater, the first stone theater in Rome, built 55 to 52 B. C., seems to have been similar. The Theater of Marcellus was begun by Julius Caesar, but, as it was not finished until 13 B. C., the works had probably not got very far at his death. It is too well known to need description. The whole of the outer wall is built of solid travertine masonry, as we are told was that of Pompey's Theater. It was all stuccoed over, but, as in the case of the Temple of Fortuna, the moldings are carefully cut in the stone beneath and, except the impost molds of the arches, are good. The voussours of the arches are of great size and no archivolt molding is worked on them. One may, of course, have been formed in the stucco covering, but probably was not, for had it been in scale with the heavy impost moldings it would have needed a core and would also have been very ugly. The substructures of the cavea or auditorium, much of which still remain, can hardly be coeval with the outside wall; they may be part of the restoration undertaken by Vespasian or of a later one.

A good deal might perhaps yet be learned concerning the history of architectural details and construction from a critical comparison of tombs, and even of sarcophagi. They are more often dated by inscriptions than buildings, and very little liable to extensive restoration. There are several large tombs near Rome known to be of the later Republican period; for instance, that of Caecilia Metella, and the curious baker's tomb, close to the Porta Maggiore. Both of these are built of

wrought masonry with a backing of concrete or rubble, and were once covered with the usual hard stucco. Neither brick nor marble entered into their construction. The drum of Caecilia Metella's tomb has false V joints cut in the masonry, and a frieze of ox skulls and garlands which seems characteristic of the time.

The most interesting architectural development in the last century of the Republic was the birth of a domestic architecture properly so called, a domestic architecture nourished by the immense private fortunes which became common. The rapidity with which it grew up may be gathered from the difference between the state of affairs in 125 B. C. and sixty or seventy years later. In the former year Sulla, afterwards Dictator, was paying 3,000 sesterces—say £25—a year in rent, which is said to mean that he was living in two rooms; and Lepidus, the augur, was called to order by the censor, for luxury, because he paid twice as much. At the later time Cicero, besides his town house, for which he had paid a sum equivalent to about £30,000, owned no fewer than seven country ones—that is, for his own use—and though we do not know the exact numbers of the houses kept up by other rich men, it is quite clear Cicero was not singular in that respect. These houses were of immense size. Sallust speaks of them as like cities, and they were adorned with marble columns, paintings, statues, and works of art of all kinds. They covered large areas, the greater part being but one story high; moreover, even in Rome they were often surrounded by extensive gardens. One such house changed hands for fifteen millions of sesterces—say £132,000—which probably did not include the movable works of art. It is recorded that as early as 92 B. C., Crassus erected in his atrium columns of the marble of Mount Hymettus 12 feet high, for which piece of luxury Brutus nicknamed him "the Palatine Venus." By 78 B. C. Lepidus was using Numidian marbles not merely for columns, but for thresholds. Marble slabs for lining walls seem to have been introduced rather later, in Caesar's time. Before that, all walls, internally as well as externally, were covered with hard plaster and painted. No remains are known of the large country houses or villas of the time; and the impossibility of finding out much about them, from the allusions in ancient literature may be judged by the various interpretations that have been put upon the fuller descriptions of his own villas by Pliny in the next century.

Passages in the sixth book of Vitruvius indicate, however, that country houses of the better class in his day did not differ materially as regards their domestic arrangements from town houses except that the peristyle was the first court entered, with the atrium beyond it, and that they had baths and various farm buildings attached to them. After several chapters devoted to describing private dwellings generally, the several apartments, and the modifications of size and arrangement required for different classes of owners, he says: "But the same things are true, not only of buildings in the town, but also in the country, except that in town the atriums are usually next the gates, but in the country and suburbs uniformly the peristyles, then at once paved atriums having porticos

around and looking on the palaestra and walks." The object of the country arrangement was obviously to get this view of the grounds from the common dwelling room of the house. It would seem not to have held at a later date in the larger villas of the Imperial period, when atrium had become less a dwelling room than an entrance hall, for Pliny says that in his Laurentine villa the atrium was the first apartment entered. In the suburban villa at Pompeii, called the villa of Diomed, the description of Vitruvius holds good; for the long apartment, called the gallery, which looked onto the terrace round the palaestra and to the country beyond, no doubt served most of the purposes of the atrium in a town house, though its form differs entirely both from those described by Vitruvius elsewhere and from others in Pompeii. Unfortunately there are no means of dating the building. For a wealthy man's house it is not large, and the decoration, though it is described as tasteful, was inferior to that of many other Pompeian dwellings. One can hardly accept it as a specimen of the spacious and sumptuous habitations we hear of even under the late Republic.

In his chapter especially devoted to country houses Vitruvius is evidently describing only what we should call farmhouses. He speaks of the several aspects and the arrangement of farm buildings, stables, kitchens, wine presses and baths—which he says should be placed so that they can be used also by the farm hands. And then he adds: "If something of luxury is to be introduced into country houses they are to be built according to the proportions that are laid down above for those in towns, on the fixed condition they are to be so arranged as to be without impediment to country uses." In Diomed's villa this part of the problem seems to have been solved by putting the farm buildings at the side of the house, separated from it by a narrow court, probably as a safeguard against fire or noise; and one may take it that in a gentleman's villa some such arrangement is so obvious that it would be the usual one. Of the better class of Roman house at the end of the Republic, that is, the separate house of the wealthy called a domus, as distinguished from the insula or block of flats inhabited by poorer folk, we can obtain a very clear idea from the descriptions of Vitruvius, which necessarily refer to this time, because they are illustrated by considerable remains of such houses at Pompeii. These agree very closely with the descriptions, and many date no doubt, at any rate as regards plan and the lower parts of the walls, from soon after 64 B. C., when the town was Romanized and became a fashionable resort of the wealthy. One of Cicero's seven villas was at or near Pompeii; he calls it his Pompeian villa. It would be wearisome to repeat the oft told names and uses of the various apartments of the Roman or Pompeian house, though a comparison of description with example is exceedingly interesting, both in itself and in the light it throws on the life of the period. But it may be worth while to repeat once more that the Pompeian houses are essentially Roman, and not Greek in their arrangements. They do not agree with the contemporary description of a Greek house by Vitruvius, and they do agree both with his description of a

Roman house and with what has been discovered of the plans of houses in Rome; it is not very much, unfortunately, but adequate for the purpose of comparison. The decorations of the Pompeian houses certainly appear to owe something to Greek influence, but similar decoration has been found in Rome. The Greek names which Vitruvius gives to many of the principal apartments he applies to Roman houses generally and not to those in Pompeii alone. If the architecture of Pompeii owes anything to Greek influence it is the influence which for a long time dominated all Roman art, and can not be due to the Greek origin of the city, as has been assumed. Pompeii had ceased to be a Greek colony for many centuries before it became a Roman one, and had passed successively, it is said, through the hands of Oscans, Etruscans, and Samnites. The Greek tongue had long been extinguished, and any Greek blood left in the inhabitants can have been neither sufficient nor sufficiently important to inspire its architecture.

those of the immense structures in

If you compare Pompeian ruins with Rome, the walls seem to be but slightly built, but they are quite as thick or thicker than we should erect now under similar circumstances. They are mainly of the so-called Roman concrete, really rubble. Many quoins, most isolated piers, and some walls are of wrought masonry. A certain amount of burnt brick is used, especially for patching and in the upper parts of the ruins. It probably indicates work of the Imperial period, and generally, no doubt, the repairs and restorations after the earthquake of A. D. 63, before referred to. That upper stories over parts of the houses were common is shown by the considerable number of staircases and traces of staircases found, although most appear to have been of wood and many would leave no trace. The small remains of the upper stories recovered indicate that they were constructed with wooden framing and, sometimes at least, overhanging the footways. The existence of upper stories at Pompeii is interesting because a remark of Vitruvius might have led one to suppose that in his day upper stories were peculiar to Rome. He says: "The immense population (of Rome) makes it necessary to have a vast number of dwellings, and as the area is not enough to contain them all (on the ground story), the nature of the case obliges us to raise them in the air." It hardly seems likely that all the upper stories in Pompeii were additions subsequent to the time of Vitruvius, and one must suppose he was referring only to an exceptional number of stories in Rome. It is difficult to guess how many these were. On the one hand no Latin author ever mentions more than four, and Juvenal, a century after the time of Vitruvius, speaks of the dwellings of the poor "in the fourth story under the roofs." Besides, Vitruvius tells us that walls next a public way might not be more than a foot and a half thick. On the other hand Augustus thought it necessary to limit the height of buildings to 70 feet.

The only existing remains of a house of Republican date in Rome are those of the so-called house of Livia, under Domitian's palace on the Palatine. It contained a small atrium with the *alae* formed by a long, narrow recess on

each side of the *tablinum*, and not in the position of those in the Pompeian houses. The walls are of wrought masonry and the arches of stone *vousoirs*. From the plans of the three houses found on a fragment of the celebrated "Marble Plan" of Rome, it would seem that *alae* were not essential in the atriums of the Imperial period. In two cases they are altogether absent, and in the third they have been separated from the atrium and turned into a sort of gallery by a wall built across it. There are, too, several cases in Pompeii where there are no *alae* or only one.

A number of ancient writers distinguish between the *insula*, or group of small dwellings, and the *domus* or separate house, as we distinguish between a house and a block of flats. But in Pompeii, at any rate, the *domus* as often as not formed part of a group which included habitations of various sizes. The typical example is the *insula* called the house of Pansa, where around the *domus* are grouped, besides shops that must have been separately occupied, at least five small houses, three containing some five or six rooms, and two of one room each and a staircase leading to an upper one, now gone. There is, besides, a separate staircase from the street, which probably led to other dwellings on the upper floor. It is said that such an arrangement would have been impossible in Rome, where the *insulae* were built four or more stories high, because the light would have been shut off from the main *domus*. But with internal courts as large as the *atria* and *peristyles* of Roman houses, and the little value evidently attached to light in the bedchambers and other small apartments, there can have been no such objection. It can only be raised to give the distinction between *insula* and *domus* too strict a meaning. No doubt many a *domus* in Rome and the suburbs, as elsewhere, was (in the language of the auctioneer) a "desirable detached residence," but probably many others formed parts of *insulae*, as in Pompeii. Shops on the principal street front, both communicating with the house and separated for letting off, are characteristic of the Pompeian houses. Those belonging to the house were nominally for selling the produce of country estates, and illustrate a passage of Vitruvius in which he says: "For those, again, who have to deal with country produce; at their entrances shop inclosures, and among the buildings cellars, granaries, storehouses, and so on.....are to be made."

The construction of the houses in Rome must have made it a somewhat unpleasant place to live in. The streets must have been as narrow and dark as those in the worst of mediaeval cities. The stories overhung one another, and, in addition, balconies projected so far that in some cases at least it was possible to shake hands across the street. Even after Nero had enacted that all external walls were to be of fireproof materials the upper stories continued to be of wood, and were so badly built that they frequently fell. One writer declares that people were driven out of Rome by the fear of falling houses. Many speak of the danger of tiles slipping from the roofs or thrown by persons in the upper stories. Of course bad fires were frequent. A very old law directed that

two and a half feet should be left clear between the buildings, but it fell into abeyance and does not seem to have been reenacted by Nero. Probably "vested interests" were too strong by that time to be overcome.

I will only add an apology for referring so often to Vitruvius, a writer who seems to me to receive less attention and respect than he deserves; from scholars, because he wrote indifferently, or at any rate, rather obscure, Latin, and from architects, because, unfortunately, few show any profound curiosity to know what he says; and consequently do not find out how interesting he really is.

Illustrations For The Week.

Foundations have been laid for the new St. Ignatius Church at the north-east corner of Fulton street and Parker avenue, upon a site commanding a view of nearly the whole city. As soon as practicable work will be commenced on the superstructure, for it is the desire of the Jesuit fathers to complete the building at the earliest possible date.

The building will extend from Fulton to McAllister street, its full length being 271 feet and its width 158 feet. A stately pile of the Italian renaissance, the church resembles the old one at Hayes street and Van Ness avenue, though cast in grander and nobler lines. Its whole exterior is distinguished by purely classic design in which a fine effect is reached in the facade with superimposed colonnades of Ionic and Corinthian columns alternating. There are five great doors set between columns, and above them five windows likewise placed, and at each corner is a tower 224 feet high to the top of the cross.

The building will have a steel frame and brick walls with cement stucco on the exterior. It was first intended to have the church exterior in terra cotta of pressed brick, but the cost was prohibitive and so to effect a saving of about \$75,000 the plaster finish was adopted. A campanile of the Northern Italian type will stand at the northeast corner, away from the building, for the large bell, to obviate the vibration due to ringing.

The beautiful interior of old St. Ignatius Church will be reproduced in the new edifice, though with some material changes in the design, which will add to the grandeur and adaptability of the church. There will be seating capacity for 1700 persons within an area of 13 by 160 feet from the altar railing to the inner doors. An imposing portico lead to the vestibule of the church, off which will open the grand interior.

Elaboration of detail in the classical ornament is strikingly carried out in ceiling entablature, columns and wall. Two rows of columns support the clearstory and mark the line of the nave, without obstructing a view of the altar from the side pews. Eight alcoves will be placed along each side for confessionals and side altars. There will be seven altars, three in front and two on each side. In the rear of the sanctuary there will be three sacristies. The sanctuary will be large, in keeping with the proportions of the church, and

chief feature will be the semi-circular back wall, in front of which will stand a row of columns rising to the entablature.

The cost of the building when completed will be \$300,000. The steel frame alone costs \$72,500. The old site at Van Ness avenue and Hayes street is for sale at \$850,000, and when the sale is made construction will be started on the new St. Ignatius College upon the land lying east of the new church on the north line of Parker avenue, where the frontage is 513 feet.

Architect Charles J. I. Devlin of San Francisco has prepared the drawings for this beautiful edifice, and John E. Pope is acting as the Engineer for the building.

The Church has been represented in the matter by Father Colligan, who has worked with untiring energy for the rebuilding of Saint Ignatius Church since the time that it was destroyed in 1906.

Three views of the church are shown in this week's illustrations. The half-tones are taken from photographs of the architect's drawings, and are here reproduced by the courtesy of Father Colligan and Architect Devlin. The views shown are those of the front and rear elevations and a splendid view of the interior.

HANDSOME WARREN RESIDENCE.

Architects Frye and Osborn, French Bank Bldg., San Francisco, have just awarded the construction of one of the most handsome dwellings which has been erected in the district about Devisadero and Vallejo streets since the fire. The residence is to be erected for Mr. Charles A. Warren, of the Warren Improvement Company, the contract having been awarded to J. C. McLean for approximately \$13,000, which does not include the plumbing.

The location of the dwelling, the northeast corner of Vallejo and Devisadero streets, is one of the finest in the Marine View district, which is so rapidly becoming the most select of San Francisco residence property. The dwelling will be a two-story, attic and basement structure of frame and brick construction and designed in the English style of architecture. The exterior from the sidewalk line to the water-table will be of brick veneer, the second floor of shingles, and from this point to the roof line the half timber effect has been used. The roofs are gabled and will be covered with red asbestos shingles.

The interior of the building has been especially well arranged, and will be divided into fourteen rooms besides four large baths. The interior finish will be largely of oak and mahogany, while all the baths will be finished in white tile, with Kompolite floors. There will be a complete heating system installed in the dwelling and other special mechanical features.

The Warren residence is one of three beautiful dwellings which Architects Frye and Osborn are getting out, all of which will be erected in the same block, either on Vallejo or on Devisadero street. An illustration of the Warren residence is shown on plate D of this week's illustrations.

Firms desiring news on special classes of buildings such as Banks, Churches, Schools, Hotels, etc., will find such items all classified and grouped under proper headings, commencing on this page. These same items are again repeated under "LOCALITIES" in the last part of our news department.

Plans Wanted.

A site has been selected for a Carnegie Library, which is to be constructed in the town of Burlingame, San Mateo County, Cal. The building is to cost between \$10,000 and \$20,000. No architect has been selected.

An open competition is to be held by the State of Washington to secure plans and specifications from which the new Temple of Justice at Olympia is to be constructed. The building is to cost \$350,000, and the details of the competition can be had by addressing Governor Hay. Plans are to be in not later than July 1st of this year.

Bonds to the amount of \$6,000 are to be sold by the Jones School District in Stanislaus County, Cal., the proceeds of which will be used in the construction of a new building.

Bonds to the amount of \$25,000 were voted by the town of Biggs, Cal., for the construction of a new school building in that city. The bonds are to be sold at once, and the construction of the new building started as soon as plans can be secured.

The efforts of the committees now in the field to secure a new high school for the Paradise District in Butte County, Cal., have been meeting with success, and it is expected to arrange definite plans for a bond election within a short time.

A movement is on foot in Butte County, Cal., to secure a new Hall of Records. The present structure affords but little protection to the county records, and a new building is badly needed. Judge J. H. Anderson will take the matter before the Board of Supervisors at their next meeting. An effort will be made to erect a new building costing \$30,000.

A competition has been opened in San Mateo to secure plans for a gymnasium building to be erected in connection with the High school. C. N. Kirkbride is clerk of the School Board, and plans will be opened on April 24th. The building is to be 76x120 feet, of frame construction, and is not to exceed \$20,000 in cost.

The County Commissioners will submit to the voters of Kings County, Wash., a proposition to bond the county for \$200,000 for the purpose of erecting a new court house. The election will take place in May.

A bond election will be held in the Union High School District of Fresno County, Cal., on April 29th for the purpose of voting \$25,000 worth of bonds for the construction of a new building. R. S. Elliott and H. Snyder are the Trustees of the District. Address, Kerman, Cal.

A bond election will be held in the Petroleum School District of Kern County, Cal., on April 18th for the purpose of voting on \$10,000 bonds for the erection of a new building. O. F. Cleave, Bakersfield, is one of the Trustees.

Another attempt is to be made in Ventura County, Cal., to carry the bond

election for the construction of a new court house. Nathan W. Blanchard, of Ventura, is gathering data for the purpose of calling an election. The recent attempt to bond the county for \$250,000 failed, but an election for a smaller amount would probably be successful.

The Nevada City School Board, Nevada County, Cal., have decided to call an election on April 25th to bond the city for \$30,000, with which to build a new school building. If the bonds carry a competition will be held to secure plans for the building.

A new church edifice will be erected by the Seventh Day Adventists at Brawley, Imperial County, Cal., on the lot recently donated by Peter Jensen of Brawley.

Rev. McCullagh, pastor of the Presbyterian Church of Lebaron, Ore., has raised the money to purchase a site and erect a new building for his church. The work of securing the plans, will be started at once.

-APARTMENT HOUSES-

San Francisco—Apartment house 3 story and base, brick and frame \$60,000. Architect C. O. Clausen, Phelan Bldg., S. F. Owner L. M. Bernheim. The building will contain about 36 apartments of 2, 3 and 4 rooms each. There will be elevator service, hot and cold running water, steam heat and wall beds. The architect has completed the plans and bids will be taken at once.

San Francisco—Apartment House 5 story and base, reinforced concrete \$50,000. Architects Fabre and Mohr, Pacific Bldg., S. F. Owner's name withheld. The exterior will be of cement plaster. There will be an electric elevator and steam heat. Some marble will be used. The interior trim will be of pine and hardwood. The plans are being prepared.

San Francisco—Apartment house 6 story and base, reinforced concrete \$40,000. Architects Hladik and Thayer, Monadnock Bldg., S. F. Owner J. H. Bieckmann. The exterior will be of cement plaster. The interior will be finished in pine. There will be elevator service, steam heat and wall beds. The architects are now taking figures on the work.

San Francisco—Apartment house 3 story and base, frame \$10,000. Architect W. G. Hind, Humboldt Bank Bldg., S. F. Owner J. Gibbs. There will be 13 apartments of 2 and 3 rooms each. The exterior will be faced with brick veneer and shiplap. A complete heating system will be installed. Bids on the work are now being taken.

San Francisco—Apartment house 6 story and base, brick and steel \$75,000. Architect C. J. Colley, Pacific Bldg., S. F. Owner's name withheld. The building will contain about 80 apartments, equipped in the most modern manner with steam heat, elevator service and disappearing beds. The exterior will be faced with pressed brick and terra cotta. The plans are now complete and the architect is taking figures.

BUILDING AND INDUSTRIAL NEWS

Berkeley, Alameda Co., Cal.—Apartment house 4 story and base, steel and brick \$45,000. Architect George F. King, Shattuck Hotel Bldg., Berkeley. Owner Enoch Morrell. The first floor of this building will be arranged for retail stores and the upper three floors for living apartments. The exterior will be faced with pressed brick. There improvements. The plans are complete will be steam heat and other modern and figures are being taken.

Modesto, Stanislaus Co., Cal.—Apartment house 2 story and base, brick \$25,000. Architect B. J. Joseph, First National Bank Bldg., S. F. Owners Weeks, Daunt, Ward and Berthold. There will be several stores on the ground floor and living apartments on the second floor. The plans are complete and figures are being taken.

San Francisco—Apartment house 3 story and base, frame \$16,000. Architects Crim and Scott, 425 Kearny St., S. F. Owner P. Noble. The building will contain 16 apartments equipped in the most modern manner. There will be elevator service. The exterior will be of brick veneer and rustic. The plans are now being figured.

San Francisco—Apartment house 3 story and base, frame \$3,000. Architect John David Hatch, Humboldt Bank Bldg., S. F. Owner's name withheld. The building will contain 6 apartments. The plans are being figured.

San Francisco—Apartment house 3 story and base, brick and steel, 160x50, \$50,000. Architect Harry Skidmore, Foxcroft Bldg., S. F. Owner's name withheld. The apartments will be arranged in 2, 3, 4 and 5 room suites. The exterior will be of pressed brick. The plans are nearly complete.

San Francisco—Apartment house 5 story and base, brick and steel, 200x200 \$85,000. Architect Bernard J. Joseph, First National Bank Bldg., S. F. Owner's name withheld. The building will contain apartments arranged in suites of 3, 4 and 5 rooms, each with private baths. The exterior will be pressed brick and terra cotta. There will be steam heat, elevators and all other modern conveniences. The working drawings are being prepared.

Oakland, Cal.—Apartment house 5 story and base, brick, \$60,000. Architects Woollett and Woollett, Realty Syndicate Bldg., Oakland. Owner J. H. Durst. The building will contain 100 rooms all equipped with the most modern conveniences. The plans are being figured.

San Jose, Santa Clara Co., Cal.—Apartment house 3 story and base, brick and frame, \$14,000. Architect Charles S. McKenzie, 509 Bank of San Jose Bldg., San Jose. Owner A. C. Kuhn. The building is arranged for stores on the first floor and nine apartments above. The exterior will be of brick and cement plaster. The plans are being figured.

Los Angeles, Cal.—Apartment house 1 story and base, 60x125, brick, \$45,000. Architect J. T. Zeller, 203 Currier Bldg., L. A. Owner Mrs. E. Johnson. The building will contain 120 rooms and 50 baths. The exterior will be of pressed brick. The plans are being figured.

Portland, Ore.—Apartment house 3 story and base, frame, 50x60, \$15,000.

Architects Claussen and Claussen, Portland. Owner Jacob Cratzer. The building will contain 30 rooms equipped with wall beds. Bids will be opened April 20th.

Contracts Awarded.

Los Angeles, Cal.—Apartment house 4 story and base, brick, 116x152, \$90,000. Architects R. B. Young and Son, 761 Lankershim Bldg., L. A. Owners Orena Estate. Contractors F. O. Engstrom Co., Fifth and Seaton Sts., L. A. Contract price \$90,000.

BANKS

Crocket, Contra Costa Co., Cal.—Bank, 2 story and base, brick and steel, \$20,000. Architect Benj. G. McDougall, Sheldon Bldg., S. F. Owners Bank of Crocket. The exterior of the building will be of cement plaster. The plans for this work are complete.

Colusa, Colusa Co., Cal.—Bank, 2 story and base, brick and sandstone, \$40,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Farmers' and Merchants' Bank of Colusa. The bank will occupy only the first floor, the second floor being fitted for offices. The plans are being figured.

Concord, Contra Costa Co., Cal.—Bank, 2 story and base, brick, \$30,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owners First National Bank of Concord. The exterior will be of cement plaster. There will be five stores besides the banking offices. Plans are ready for figures.

San Fernando Valley, Cal.—Bank, 2 story and base, brick, 60x80, \$25,000. Architects Train and Williams, 226 Exchange Bldg., L. A. Owner's name withheld. The exterior of the building will be faced with glazed brick. The architects are preparing the plans.

Contracts Awarded.

Maricopa, Kern Co., Cal.—Bank, 1 story and base, brick, \$6,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Bank of Maricopa. Contractors Lindgren Co., Monadnock Bldg., S. F. Contract price \$6,000.

BARRACKS.

San Francisco—Barracks, 2 story and base, reinforced concrete, \$22,000. Architect Construction Q. M. Dept., U. S. A., Lt. Col. McK. Williamson, Fort Mason, Cal. Owners U. S. Government. The work consists of the erection of a double troop barracks for the cavalry. Bids will be opened May 3rd.

BRIDGES

Boise, Idaho.—Enlarging canal. Cost not stated. Engineers U. S. Reclamation Service, Shaw Bldg., Boise, Idaho. Owners U. S. Government. Bids will be opened on June 1 for enlarging Main South Side Canal, between stations 789 and 799, near Boise.

Turlock Irrigation District, Stanislaus Co., Cal.—Bridges and fill. Cost not stated. Engineer Smith, Turlock, Cal. Owners Turlock Irrigation District. Besides the work planned for the coming months, several new bridges over lateral No. 2 are to be constructed by the S. P. Co. Engineer

Smith is preparing plans for two new bridges.

San Mateo Co., Cal.—Bridge, concrete and wood, \$6,000. Engineer County Surveyor Neuman, Redwood City. Owners San Mateo County. The bridge will be located near Colma, and will have three concrete piers and wooden approaches. Bids will be called for at once.

Marysville, Yuba Co., Cal.—City Wharf, concrete and wood. Cost not stated. Engineer County Surveyor Crooks, Marysville. Owners City of Marysville. The proposition includes the dredging of the Feather River to a depth of 25 feet in front of the wharf, and the construction of suitable approaches. Plans are being prepared.

Contracts Awarded.

Ventura Co., Cal.—Bridges, 2, steel and concrete. Engineer County Surveyor, Ventura. One of these bridges is located at Saticoy and the other at Piru. Owners Ventura County. Contractors: Piru Bridge, Missouri Valley Bridge and Iron Co., Denver, Col. Contract price \$19,210. Saticoy Bridge, Mervy-Elwell and Co., Oakland, Cal. Contract price \$53,800.

CHURCHES

San Francisco—Church, fireproof structure, \$100,000. Architects Shea and Lofquist, Bank of Italy Bldg., S. F. Owners St. James Church. The details of the construction have not been settled as yet. The new building is to replace the structure recently destroyed by fire. The plans are to be rushed, and will be ready for figures in the course of two months.

Tracy, San Joaquin Co., Cal.—Church, frame, \$4,000. Architect W. King, Elks' Bldg., Stockton. Owners St. Michaels Church of Tracy. The architect is preparing the plans.

Santa Barbara, Santa Barbara Co., Cal.—Church, reinforced concrete, \$40,000. Architects Frohman and Martin, 302 Slavin Bldg., L. A. Owners Trinity Episcopal Church. The edifice will be designed in the Gothic style, and have a seating capacity of 600. Rev. B. J. Davis is the pastor. The plans are being prepared.

Georgetown, Wash.—Church, frame, \$6,000. Architect O. Dickinson, Empire Bldg., Seattle. Owners Georgetown Presbyterian Church. The architect has just started the working drawings, and plans will be ready for figures in about one month.

Ashland, Ore.—Church, concrete and frame, \$30,000. Architect Alpheus Dudley, Crary Bldg., Seattle, Wash. Owners First Methodist Church of Ashland. The exterior of the building will be of cement plaster on metal lath. The plans will be complete and ready for figures about the last of this month.

Contracts Awarded.

Santa Monica, Los Angeles Co., Cal.—Church, frame, \$5,000. Architects Bryant and Wells, Ocean Park, Cal. Owners First Church of Christ, Scientist. Contractor J. B. Nichols, 1133 4th St., Santa Monica. Contract price \$3,478.

BUILDING AND INDUSTRIAL NEWS

FACTORIES & WAREHOUSES

Perris, Riverside Co., Cal.—Factory, 2 story and base, concrete and frame, \$30,000. Engineers R. S. Bulla Co., L. A. Owners Southwestern Sugar Co. The new building will be erected at once, and the cost named above does not include the machinery which is to be installed. The engineers are now receiving figures.

Oakland, Cal.—Warehouse, 2 story and base, frame, \$5,000. Architect L. S. Stone, Macdonough Bldg., Oakland. Owner's name withheld. The plans are complete and bids are being taken.

Bellingham, Wash.—Factory, group of concrete buildings, \$1,000,000. Engineers S. L. Smith and Co., 50 Church St., New York. Owners Balfour, Guthrie and Co., (represented by Atty. Alexander Baillie, Seattle). A local representative of the Engineers will be located in Seattle, and all contracts will be handled from his offices. The actual construction work will be started as soon as contracts can be let. Figures will be called for in a few days.

Contracts Awarded.

San Francisco—Warehouse, 4 story and base, reinforced concrete, \$35,000. Architect's name not given. Owner Neal J. McKeon. Contractors E. D. Crowley Co., 127 Montgomery St., S. F. The plans for this work have been turned over to the contractors, and they are now letting all sub-contracts.

FLATS.

San Francisco—Flats 3 story and base, frame \$4,000. Architect none. Owner P. Salina, 1810 Powell St., S. F. The building is arranged for a plumbing shop and 2 flats of 5 and 6 rooms each. The exterior will be of shiplap. The work is to be done by Day Labor.

San Francisco—Flats 3 story and base, frame \$15,000. Architect O. E. Evans, 2454 Mission St., S. F. Owner R. M. Brooks. There will be stores on the first floor and eight flats on the upper two floors. The exterior will be of rustic. There will be dumb waiters installed and wall beds. The interior finish will be of pine. The plans are being figured. All contracts let separate.

San Francisco—Flats 3 story and base, frame \$9,000. Architects Hladik and Thayer, Monadnock Bldg., S. F. Owner William Buchanan. The building will contain 6 flats, equipped in the most modern manner. The exterior will be of rustic and shiplap. The plans are complete and figures will be called for at once.

San Francisco—Flats 3 story and base, frame \$5,000. Architect none. Owner J. I. Moriatti, 640 Waller St., S. F. The building will contain 3 flats. The exterior will be of kiln brick veneer and rustic. The work is to be done by Day Labor.

San Francisco—Flats 2 story and base, frame \$5,000. Architect C. Hansen, S. F. Owner J. H. Hjul, Merchants' Exchange Bldg., S. F. There will be four flats in the building, which is to be erected by Day Labor.

San Francisco—Flats 3 story and base, frame \$7,000 each. Architect

none. Owners C. J. and W. J. Keenan, 300 Webster St., S. F. The exteriors will be of pressed brick veneer and rustic. The equipment throughout will be modern. The work is to be done by Day Labor.

San Francisco—Flats 3 story and base, frame \$4,000. Architect none. Owner Peter Nihill, 60 Clara St., S. F. There will be four flats in this building. The plans are now in the hands of the owner, and the work is to be done by Day Labor.

Oakland, Cal.—Flats 2 story and base, frame \$4,000. Architect none. Owner George H. Smith, 536 27th St., Oakland. The plans are in the hands of the owner, and he is receiving figures on the various parts of the work.

Stockton, San Joaquin Co., Cal.—Flats 2 story and base, frame \$5,000. Architect William King, Elks' Bldg., Stockton. Owners Pessi and Casinelli. There will be a store on the first floor and living apartments above. The plans have been started.

San Francisco—Flats, 2 story and base, frame, \$4,000. Architects Kidd and Anderson, 251 Kearny St., S. F. Owner Margaret J. McCormick. The building will contain 2 flats of 5 and 6 rooms each. There will be no heating. Figures are being taken.

Los Angeles, Cal.—Flats, 2 story and base, frame, \$5,000. Architects Garrett and Bixby, Currier Bldg., L. A. Owner J. Weisbart. The architects are preparing plans. Figures will be taken shortly.

Seattle, Wash.—Flats, 2 story and base, frame, 47x110, \$12,000. Architect F. H. Paul, 310 Burke Bldg., Seattle. Owner Architect. The work will be started at once. Mr. Paul will award all contracts.

Portland, Ore.—Flats, 2 story and base, frame, \$4,000. Architect H. C. Dittich, Portland. Owner G. T. Slingerland. The plans are complete, and work will be done by Day Labor.

GOVERNMENT WORK AND SUPPLIES.

Benicia, Solano Co., Cal.—Furnishing supplies. Cost not stated. Bids taken by Lt. Col. J. W. Benet, Benicia Cal. Owners U. S. Gov. Bids are being taken for furnishing the government with the following supplies: Bar iron, hardware, leather, lumber, paints, oils, cements and electrical supplies. Bids will be opened May 1st.

Los Angeles, Cal.—Electrical apparatus. Cost not stated. Bids taken by U. S. Reclamation Service, 605 Federal Bldg., L. A. Owners U. S. Government. Bids are being taken for furnishing electrical supplies for the Truckee-Carson project in Nevada. Bids will be opened April 13th.

Los Angeles, Cal.—Hydraulic Turbines. Cost not stated. Bids being taken by U. S. Reclamation Service, 605 Federal Bldg., L. A. Owners U. S. Government. Bids will be opened April 12th for furnishing the above equipment.

Los Angeles, Cal.—Penstock. Cost not stated. Bids are being taken by the Reclamation Service 605 Federal Bldg., L. A. Owners U. S. Government.

Bids will be opened April 17th for furnishing one 72-inch penstock for the Truckee-Carson project in Nevada.

Pearl Harbor, Hawaii.—Furnishing Boilers. Cost not stated. Bids are being taken by R. C. Hollyday, Pearl Harbor, for 6 450 H. P. water tube boilers equipped with oil burning apparatus. Bids will be opened April 29th.

Pearl Harbor, Hawaii.—Furnishing Air Compressor. Cost not stated. Bids are being taken by R. C. Hollyday, Pearl Harbor for one 3,000 cubic foot compressor complete. Bids will be opened on April 29th.

Pearl Harbor, Hawaii.—Dry Kiln. Cost not stated. Bids are being taken by R. C. Hollyday, Pearl Harbor, for the construction of a dry kiln. Bids will be opened May 6th.

Furnishing Supplies.—Cost not stated. Benicia, Solano Co., Cal. Bids taken by Lt. Col. J. W. Benet, Benicia, Cal. Owners U. S. Government. Bids are being taken for furnishing the government with the following supplies: Bar iron, hardware, leather, lumber, paints, oils, cements and electrical supplies. Bids will be opened May 1st.

—HALLS & SOCIETY BLDGS.—

Oakland, Cal.—City Hall 12 story and base, Class A, \$1,000,000. Architects Palmer and Hornbostel, New York and Oakland. Owners City of Oakland. The representatives of the architects have the specifications and working drawings complete for a large part of the work, and official bids for the work on 26 departments of the building will be called for this week. The contracts are being let through the offices of the Oakland Board of Public Works.

Stockton, San Joaquin Co., Cal.—Lodge Hall, addition of 5 stories to present building, \$105,000. Architect R. P. Morrell, Stockton. Owners Odd Fellows Lodge Hall Association. The present building will be completely remodeled and five additional stories added. The construction is to be of brick and steel. The exterior will be faced with pressed brick. The plans are being prepared.

Fresno, Fresno Co., Cal.—Convention Hall 2 story and base, brick \$15,000. Architect C. K. Kirby, Jr., Fresno. Owners City of Fresno. The plans for this work are complete and are to be approved by the City Trustees at the next meeting. The exterior will be faced with pressed brick.

San Luis Obispo, San Luis Obispo Co., Cal.—Hall Bldg., 2 story and base, 60x100, brick and steel, \$20,000. Architects Righetti and Headman, Phelan Bldg., S. F. Owner W. H. Bruner. The building will be arranged for stores on the first floor and a hall on the second. The exterior will be of pressed brick and terra cotta. The plans are now being figured.

Watts, Los Angeles Co., Cal.—Hall and stores, 2 story and base, brick, \$20,000. Architect Paul V. Tuttle, 1417 West 4th St., L. A. Owners Odd Fellows Hall Association of Watts. The first floor will be occupied by retail stores and the second by the lodge rooms. The plans are complete, and the work will be done by Day Labor.

Needles, San Bernardino Co., Cal.—Hall, 2 story and base, frame, \$13,000. Architect T. R. Griffith, L. A. Owners Needles Hall Association, Odd Fellows. The plans have just been started.

Eugene, Ore.—Hall, 2 story and base, brick, \$40,000. Architects Kroner and Horn, Portland. Owners Elks' Hall Association of Eugene. The plans call for a pressed brick exterior and a steam heating system. The architects are now ready for figures.

HOSPITALS

San Francisco—Hospital Add, 2 story and base, brick and concrete, \$35,000. Architects Engineering Dept. S. P. Co., 1142 Flood Bldg., S. F. Owners Southern Pacific Co. The building will be in the form of an addition to the main hospital now complete. The plans are out for figures.

Fairfax Park, Marin Co., Cal.—Sanitarium, 2 story and base, frame, \$25,000. Architects Bakewell and Brown. Owner Henry Bothin. The building will be in the Mission style, and is to have a cement plaster facing on metal lath. The plans are now being prepared.

HOTELS

San Francisco—Hotel 7 story and base, brick and steel, \$85,000. Architect G. Albert Lansburgh, Gunst Bldg., S. F. Owner Homer Brown. The building will contain 100 rooms and will be fitted in the most modern manner. There will be steam heat, elevator service etc. The exterior will be of pressed brick and terra cotta. The plans are complete and the specifications are being written.

San Francisco—Hotel 3 story and base, frame, \$15,000. Architect A. Fraschina, 6 Imperial Ave., S. F. Owner John G. Morrison. The exterior will be of pressed brick veneer. The plans are complete and figures are being taken.

Concord, Contra Costa Co., Cal.—Hotel 2 story and base, reinforced concrete or brick, \$60,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Concord Inn Co. The hotel will contain 65 rooms, about a third of which will be equipped with private baths. The working drawings are being completed and bids will be taken for both a reinforced concrete building and a brick structure.

Klamath Falls, Ore.—Hotel 4 story and base, brick and steel, \$125,000. Architect Benj. G. McDougall, Sheldon Bldg., S. F. Owners Klamath Falls Development Co. The building will contain over 100 rooms, the most of which will be equipped with private baths. The exterior will be of pressed brick. There will be a steam heating plant and elevators installed.

White Salmon, Wash.—Hotel, 3 story and base, reinforced concrete, 52x88, \$15,000. Architect Charles W. Ertz, Portland, Ore. Owner C. W. Dewey. The lower floor will be given over to the lobby and dining room. The two upper floors will contain 18 rooms and baths. There will be a complete steam heating system. Plans are now ready for figures.

Sierra Madre, Los Angeles Co., Cal.—Hotel, 4 story and base, reinforced concrete, \$75,000. Architect A. B. Benton, L. A. Owners Sierra Madre Hotel Co. The site for the building is now being cleared. The working drawings have been started, and it is expected to have the hotel open for guests before the winter holidays.

RAILROAD CONST., STATIONS AND EQUIPMENT

Western Pacific Property—Railroad construction, \$2,000,000. Engineering Dept. W. P., Mills Bldg., S. F. Owners Western Pacific. The report that this company is to make many improvements to their roadbed, and especially in the North Fork district of the Feather River country, comes direct from the offices of the company. The largest part of the work will be undertaken this summer.

Oakland to Stockton—Electric Line. Cost not stated. Owners Antioch and Eastern R. R. Co., Oakland. The line between Oakland and Antioch has already been partly completed, and for the purpose of extending the line to Stockton the company has been reorganized on a \$10,000,000 basis.

Marin Co., Cal.—Extension of railroad, \$150,000 to \$200,000. Engineering Dept. Mt. Tamalpais Scenic R. R. Co., S. F. Owners Mill Valley and Mt. Tamalpais R. R. Co. Work will shortly be undertaken on the extension of this road from West Point to Willow Camp, a distance of about seven miles. The road will follow an old stage route and be over about a 4 per cent grade. A large hotel will be erected at Willow Camp.

RESIDENCES

San Francisco—Residence 3 2 story and base, frame \$5,000 each. Architect E. E. Young, 251 Kearny St., S. F. Owner Matthew A. Little. The buildings will have a brick veneer to the water table, and rustic from that point to the roof line. There will be warm air heating systems installed. The plans are complete and the buildings will be erected by Day Labor.

San Francisco—Residence 2 story frame \$2,500. Architect none. Owner Marie Bergfeld, 4096 25th St., S. F. The plans are in the hands of the owner, who is now purchasing all materials.

San Francisco—Residence 2 story and base, frame \$3,500. Architect none. Owner Robert M. Johnson, 327 Connecticut St., S. F. The owner will supervise the construction, and the plans are now in his hands. The work will be done by Day Labor.

San Francisco—Residence 2 story, attic and base, brick and frame residence, 14,000. Architects Frye and Osborn, French Bank Bldg., S. F. Owner Spivaco. The dwelling is designed in the English style, and will be partly of red brick and partly of shingles and cement plaster. There will be fourteen rooms besides the baths. The building will be heated by a furnace. The plans are now being figured.

San Francisco—Residence 2 story and base, frame \$5,000. Architect S. Holman, 339 Montgomery St., S. F.

Owner H. A. Campbell. The building will contain seven rooms, a feature of which will be the large open fire places. The plans are now being figured.

San Francisco—Residence 2 story and base, frame \$2,500. Architect none. Owner G. A. Johnson, 745 San Mateo Ave., S. F. The exterior will be of rustic. The work is to be done by Day Labor.

San Francisco—Residence 2 story and base, frame \$5,500. Architect none. Owner F. F. Ralston, 32 Commonwealth Ave., S. F. The exterior will be of rustic. There will be furnace heat. The plans are in the hands of the owner, and the work will be done by Day Labor.

Oakland, Cal.—Residence 2½ story and base, reinforced concrete \$100,000. Architect Willis Polk, Merchants' Exchange Bldg., S. F. Owner W. G. Henshaw. This is to be one of the handsomest dwellings erected in Oakland in many years. The details of the construction have not as yet been worked out. The exterior will be of cement plaster and the interior of hardwoods. All the most modern improvements will be placed in the building. The plans are about one-half complete.

Oakland, Cal.—Residence 2 story and base, frame \$4,000. Architect C. N. Burrell, Central Bank Bldg., Oakland. Owners California Building Co. The plans are complete and figures are being taken.

Oakland, Cal.—Residence 1½ story and base, frame \$2,500. Architect none. Owner Mrs. Thomas Cowell, 175 Hanover St., Oakland. The work will be done by Day Labor.

Oakland, Cal.—Residence 2 story and base, frame \$5,000. Architects Deuel and Wright, McDonough Bldg., Oakland. Owner Chas. Vercelli. The plans are complete and the architects are taking figures.

Berkeley, Alameda Co., Cal.—Residence 2 story and base frame \$3,500. Architect Noble Newson, 2610 Durant Way, Berkeley. Owner R. Reake Co. The plans for this dwelling are complete and figures are being taken.

Oakland, Cal.—Bungalow 1½ story and base, frame \$3,000. Architects T. D. Newson and Son, 906 Broadway St., Oakland. Owner S. C. Scott. The exterior will be finished in shingles. The plans are being figured.

Oakland, Cal.—Bungalows 3 1 story and base, frame \$2,000 each. Architect none. Owners Donovan Bros., Alcatraz and Telegraph Aves., Oakland. The plans are in the hands of the owners and the work will be done by Day Labor.

Berkeley, Alameda Co., Cal.—Residence 2 story and base, frame \$4,000. Architect A. J. Yerrick, 860 36th St., Oakland. Owner E. A. Jansen. The dwelling will contain nine rooms and will be heated by a furnace. The exterior will be of shingles and cement plaster. The work is to be done by Day Labor.

Oakland, Cal.—Residence 2 story and base, frame \$4,500. Architect Sidney B. Newson, 309 Commercial Bldg., Oak-

land. Owner Dr. Friedman The exterior of the building will be of cement plaster and metal lath. There will be a hot air heating system installed. The plans are being figured.

Napa, Napa Co., Cal.—Bungalow 1½ story and base. \$4,500. Architect L. N. Turton, Napa, Cal. Owner Mr. Frank Horstinger. The exterior will be of rustic redwood. The interior finish in pine. There will be a furnace heating system. The plans are being figured.

San Rafael, Marin Co., Cal.—Residence 2 story and base. frame \$7,000. Architect Henry Shermund, Mills Bldg., S. F. Owner's name withheld The plans for this dwelling have just been started.

Fair Oaks, San Mateo Co., Cal.—Residence 2 story and base. frame \$6,000. Architects Bliss and Faville, Balboa Bldg., S. F. Owner Chas. M. Woods. The exterior of the building will be covered with shingles. There will be considerable hardwood used. The plans are now being figured.

San Francisco—Residence 3 story and base. brick \$12,000. Architects Welsh and Carey, Metropolis Bank Bldg., S. F. Owner Dr. S. J. Hunkin. The dwelling will contain the offices of the doctor as well as a number of large living rooms. The interior trim will be largely of hardwoods. The exterior will be of pressed brick. The plans are now out for figures.

Berkeley, Alameda Co., Cal.—Residence 2 story and base, frame, \$5,000. Architect F. M. May, 2145 Center St., Berkeley. Owner W. B. Pressly. The dwelling will contain 8 rooms and baths. The exterior will be of cement plaster on metal lath. The plans are being prepared.

Melrose, Alameda Co., Cal.—Cottage 1 story and base. frame \$3,000. Architect M. C. Kales, 1207 Jorses Ave., Elmhurst. Owner Mrs. Laura Holts. The plans are being figured. Building will contain 6 rooms.

Piedmont, Alameda Co., Cal.—Residence 2 story, attic and base, frame \$45,000. Architect C. W. Dickey, Russ Bldg., S. F. Owner Mrs. S. T. Alexander. The exterior will be of cement plaster and metal lath. The interior trim will be mostly of hardwoods with hardwood floors throughout. The plans are now complete and figures will be taken shortly.

Haywards, Alameda Co., Cal.—Residence 1 story and base. frame and brick \$6,500. Architect F. S. Schwartz, Van Dyke Bldg., Haywards. Owner Dr. Henry Powell. The exterior will be partly of brick veneer and partly of cement plaster. The plans are now out for figures.

Los Gatos, Santa Clara Co., Cal.—Residence 2 story, attic and base. concrete, brick and frame \$20,000. Architect L. B. Dutton, Chronicle Bldg., S. F. Owner L. Merle. The dwelling will contain 12 rooms, all furnished in hardwoods. The plans are now nearly complete.

San Anselmo, Marin Co., Cal.—Residence 2 story and base. frame \$10,000. Architects Welsh and Carey, Metropolis Bank Bldg., S. F. Owner E. H. Hart. The work on this dwelling has

just been started. The building will be completed by Day Labor.

Glen Ellen, Sonoma Co., Cal.—Residence 1 and 2 story and base. stone and frame \$15,000. Architect Albert Farr, Foxcroft Bldg., S. F. Owner Jack London. The exterior will be of cobble stones and cement plaster. Large stone fire places will be a feature of the building. The plans have just been started.

Lompoc, Santa Barbara Co., Cal.—Residence 2 story and base. frame \$4,500. Architect W. H. Weeks, 251 Kearny St., S. F. Owner Father Reynolds. The working drawings for this building have just been started.

Los Angeles, Cal.—Residence, 2 story and base. frame, \$12,000. Architect Frank M. Tyler, 600 Union Trust Bldg., L. A. Owner C. E. Smith. The exterior will be of shakes, the dwelling having a red asbestos roof. There will be nine rooms and baths. The plans are complete.

South Pasadena, Los Angeles Co., Cal.—Residence, 2 story and base, frame, \$14,000. Architect Arthur S. Hieman, 1402 Union Trust Bldg., L. A. Owner Mrs. M. E. Wallace. The exterior will be partly of blue brick veneer and partly of shingles. There will be 10 rooms and baths. The plans are ready for figures.

Los Angeles, Cal.—Residence, 2 story and base, frame, \$9,000. Architect F. M. Tyler, 600 Union Trust Bldg., L. A. Owner E. L. Petitfils. The dwelling is designed in the Mission style and will be of cement plaster and metal lath. The interior will be of hardwoods. Plans are now complete.

Los Angeles, Cal.—Residence, 2 story and base, brick and frame, \$12,000. Architect Charles A. Creeth, 1703 West 23rd St., L. A. Owner J. C. Sorraill. The first floor exterior will be of blue brick veneer, and the balance of the exterior finished in cement plaster and half timber. The plans are complete.

Seattle, Wash.—Residence, 2 story and base, frame, \$4,000. Architect C. C. Dose, Oriental Bldg., Seattle. Owner George E. James. Plans were completed April 5th, and will be figured at once.

Portland, Ore.—Residence 2½ story and base, brick and frame, \$10,000. Architects Clark and Bristow, Portland. Owner Mrs. Carl Brown. The first floor will be of brick and the balance of shingles. There will be a complete heating system. The plans are ready for figures.

STORE.

Los Angeles, Cal.—School Gymnasium, 2 story and base, frame, \$15,000. Architects Trost and Trost, L. A. Owners Agricultural College. The building will be similar in style to the rest of the college buildings, and will be plastered with cement plaster on metal lath. The architects are preparing the plans.

Watts, Los Angeles Co., Cal.—School 1 story and base, brick, 74x130, \$25,000. Architect Paul V. Tuttle, 1417 West 4th St., L. A. Owners Town of Watts. The exterior will be of blue brick. The

mechanical equipment will include a heating and ventilating system and vacuum cleaning system. The plans are being completed.

Pasadena, Los Angeles Co., Cal.—School Bldgs., group of 5' Class A buildings, \$550,000. Architect N. F. Marsh, Broadway Central Bldg., L. A. Owner City of Pasadena. These buildings have been mentioned in these columns before. The plans are now being completed, and bids will be called for inside of the next month. The construction will be of steel, reinforced concrete and brick.

Etna, Siskiyou Co., Cal.—School, 1 story and base, reinforced concrete, Architect none. Owners Etna School District. Bids for this building will be received by the Clerk of the Board, C. N. Ferguson, Etna, Cal., up to and including April 15th.

Portland, Ore.—College Buildings, \$500,000. Architect E. A. Blixfeld, Portland, Ore. Owners Columbia University. The exact nature of the improvements contemplated can not be learned at this time, but it is stated that at least two important structures will be erected. The announcement of this work was made public shortly after the Reed Institute in the same city announced the expenditure of a like amount on new buildings.

Contracts Awarded.

North Yakima, Wash.—School, 2 story and base, brick, \$40,000. Architect's name unknown. Owners City of North Yakima. Contractors: General contract C. W. Gilbert, North Yakima, \$32,671.51; Heating, Standard Plumbing and Heating Co., North Yakima, \$4,238; Plumbing, Lenz Co., North Yakima, \$2,350.

Renton, Wash.—School, 3 story and base, brick, \$50,000. Architect's name unknown. Owners City of Renton. Contractor C. A. Bartz, Tacoma, \$37,987. If a satisfactory bond is not furnished the contract goes to Whiting and Forrestal of Seattle on their bid of \$38,210.

Selma, Fresno Co., Cal.—School 2 story and base, brick, \$40,000. Architect F. S. Allen, L. A. Owners City of Selma. Contractors Martin and Witter, Hemet, Cal. Contract price \$55,580.

SEWERS, STREET WORK AND WATER SYSTEMS

Vancouver Barracks, Wash.—Extension to Storm Water Sewers. Cost not stated. Engineer Constructing Q. M. Dept., U. S. A., Vancouver Barracks. Owners U. S. Government. Bids will be opened April 19th.

Concord, Contra Costa Co., Cal.—Sewer system. Cost not stated. Engineers Sloan and Robson, Nevada Bank Bldg., S. F. Owners City of Concord. The plans for a general sanitary sewer system are complete and bids are being taken. Bids will be opened April 27th. Plans can be had at either the offices of the Engineers or from the City Clerk.

Contracts Awarded.

Kingsburg, Fresno Co., Cal.—Water system. \$20,000. Engineers Olmsted

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and Gillelen, Wright and Callender Bldg, L. A. Owner Town of Kingsburg. Contractors Braun, Williams and Russell, L. A. Contract price \$25,000. This does not include all of the work as planned.

STORE.

San Francisco—Stores and offices 3 to 6 stories and base, Class A. Cost not stated. Architects William Curlett and Son, Phelan Bldg., S. F. Owner Mrs. R. Huddleston. There will be seven stores on the first floor and modern offices on the floors above. The street elevation will be of cement plaster on brick. A complete steel frame will be used. The mechanical equipment will include electric elevators, steam heat and pumping plant. The plans are being prepared.

San Francisco—Store alterations, \$2,300. Architect Geo. L. Streshley and Co., Balboa Bldg., S. F. Owner Mark Sheldon Co. The work includes the installation of a new front etc. Bids are being taken.

Oakland, Cal.—Stores and offices. 5 story and base, reinforced concrete. \$55,000. Architects Woollett and Woollett, Realty Syndicate Bldg., Oakland. Owners Herst Bros. The plans for this building have been on the market for figures for the past few days, and the contract will be awarded shortly.

Stockton, San Joaquin Co., Cal.—Stores, 2 story and base, frame, \$3,500. Architect R. P. Morrell, Stockton. Owner C. L. Dickerson. The plans are nearly complete and will be figured this coming week.

Stockton, San Joaquin Co., Cal.—Stores, 2 story and base, brick, \$11,000. Architect W. King, Elks' Bldg., Stockton. Owners M. and L. Katten. The building will have a pressed brick front. The plans are being prepared.

Tulare, Tulare Co., Cal.—Stores 1 story and base, brick, 50x125, \$14,000. Architect L. P. Pratt, Tulare. Owner A. W. Wheeler. The front will be of Roman pressed brick. The plans are now complete and figures will be taken at once.

Los Angeles, Cal.—Stores and offices, 10 story and base. Class A, \$200,000. Architects Reid Bros, Call Bldg., S. F. Owners the Sixth Street Co., L. A. The first floor will contain several retail stores besides large banking offices. The upper floors will be divided into modern offices. The mechanical equipment will be thoroughly modern in every respect. The architects are working on the detail drawings.

Los Angeles, Cal.—Stores, 2 story and base, brick, \$20,000. Architect G. A. Howard, Jr., 712 Grant Bldg., L. A. Owner J. Shimmers. The architect is taking figures for the brick work and other sub-contracts. Joseph La Bell, Van Nuys, has the contract for the concrete work.

Los Angeles, Cal.—Stores and apartments, 2 story and base, brick, \$15,000. Architects Needham and Cline, 617 Wright and Callender Bldg., L. A. Owner Chas. B. Anderson. The exterior will be of pressed brick. There will be three offices and eight apartments

on the second floor, and three stores on the first floor. Plans are complete.

Contracts Awarded.

Portland, Ore.—Stores and offices, 10 story and base. Class A. Cost not given. Architects Doyle, Patterson and Beach, Portland. Owners Lipman-Wolfe Co. Contractors Hurley-Mason Co., Portland. Contract price is not given, but it is understood to be in the neighborhood of \$155,000. The work will not be started until the first of August owing to unexpired leases.

THEATRES.

San Francisco—Moving picture theatre, 1 story and base, frame, \$4,500. Architects C. M. and A. F. Rousseau, Monadnock Bldg., S. F. Owner's name withheld. The plans for this building are now being figured.

Los Angeles, Cal.—Moving picture theatre, 1 story and base, concrete, \$20,000. Architects Jeffery and Van Tress, L. A. Owners New York Theatrical Co. The plans for this building are being figured. The entrance will be of marble and plate glass.

Contracts Awarded.

St. Johns, Ore.—Theatre, 2 story and base, concrete and frame, \$35,000. Architects Williams and Rasmussen, Portland. Owners Buckner Bros. Contractor H. E. Doering. Contract price \$35,000.

SEALED PROPOSAL.

Hundreds of dollars may be saved by securing numerous and able competitors to bid on your work. All large construction enterprises and the supply of materials should be advertised in these columns to secure "rock bottom prices." All the leading contractors, manufacturers and material men on the Pacific Coast States read the Building and Industrial News. Send us your advertisements, note the results and save money.

Announcements in these columns will be published at a uniform rate of 10 cents per line for first insertion and 5 cents per line for each subsequent insertion.

Advertisers may send plans and specifications to this office for the convenience of local bidders without extra charge.

FURNISHING LIGHT FIXTURES.

(Bids open May 1st.)

LIGHT FIXTURES—Treasury Department, Office of Supervising Architect, Washington, D. C., March 29, 1911. —Sealed proposals will be received at this office until 2 o'clock p. m. Monday, May 1, 1911, and then opened, for supplying and installing lighting fixtures in the U. S. buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal. in accordance with the drawings and specifications, copies of which may be obtained at this office, at the discretion of the supervising architect. The right is reserved to reject any and all bids and to waive defects. Each proposal must be accompanied by a certified check in the sum of 2 per cent of the aggregate amount thereof, drawn to the order of

the treasurer of the United States as a guarantee of good faith. Proposals should be addressed to the supervising architect, Treasury Department, Washington, D. C., and the envelope indorsed "Proposals for Lighting Fixtures, U. S. Buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal." JAMES KNOX TAYLOR, supervising architect.

FURNISHING BOILERS.

(Bids open April 29.)

BOILERS, ETC.—Sealed proposals, indorsed "Proposals for Boilers, Flue and Stack" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. April 29, 1911, and then there publicly opened, for six 450-horsepower water tube boilers, equipped with oil burning apparatus, superheaters, a flue and a stack, furnished and installed in the central power plant at the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

FURNISHING PENSTOCK.

(Bids open April 17.)

PENSTOCK—Department of the Interior, United States Reclamation Service, Washington, D. C., March 30, 1911. —Sealed proposals will be received at the office of the United Reclamation Service, 605 Federal Building, Los Angeles, Cal., until 2 o'clock p. m. April 17, 1911, for furnishing a 72-inch penstock for the Truckee-Carson project, Nevada. For particulars address U. S. Reclamation Service, 605 Federal Building, Los Angeles, Cal., or Washington, D. C. F. H. NEWELL, director.

ENLARGING SOUTH SIDE CANAL.

(Bids open June 1.)

EARTHWORK—Department of the Interior, United States Reclamation Service, Washington, D. C., March 24, 1911. —Sealed proposals will be received at the office of the U. S. Reclamation Service, Shaw Building, Boise, Idaho, until 10 o'clock a. m. June 1, 1911, for the enlargement of the Main South Side Canal, between stations 789 and 799, near Boise, Idaho, involving the excavation of about 13,000 cubic yards of material. For particulars address the U. S. Reclamation Service, Washington, D. C., or Boise, Idaho. FRANK PIERCE, acting secretary.

CONSTRUCTING SEWERS.

(Bids open April 19.)

SEWER WORK—Constructing Quartermaster's Office, Vancouver Barracks, Wash., March 21, 1911. —Sealed proposals, in triplicate, will be received at this office until 11 o'clock a. m. April 19, 1911, and then publicly opened, for the construction of an extension to the storm sewer at Vancouver Barracks, Wash. Plans, profiles and specifications can be seen at this office or will be loaned on deposit of \$5 to insure safe return. The United States reserves the right to reject or accept any or all bids or any part thereof. Envelopes containing proposals should be indorsed "Proposals for Sewer" and addressed to the constructing quartermaster.

FURNISHING SUPPLIES.

(Bids open May 1.)

ORDNANCE SUPPLIES—Benicia Arsenal, Benicia, Cal.—Sealed proposals, in triplicate, upon the blank forms furnished by this office only will be received at this office until 1 o'clock p. m. May 1, 1911, for furnishing during the fiscal year ending June 30, 1912, forage, bar iron, hardware, leather, lumber, paints, oils, cements, electrical supplies, etc. For information apply to Lieutenant Colonel J. W. BENET, commanding.

ELECTRICAL APPARATUS.

(Bids open April 13.)

ELECTRICAL APPARATUS—Department of the Interior, United States Reclamation Service, Washington, D. C.—Sealed proposals will be received at the office of the United States Reclamation Service, 605 Federal Building, Los Angeles, Cal., until 2 o'clock p. m. April 13, 1911, for furnishing electrical apparatus for Truckee-Carson project, Nevada. For particulars address U. S. Reclamation Service, 605 Federal Building, Los Angeles, Cal., or Washington, D. C. F. H. NEWELL, director.

HYDRAULIC TURBINES.

(Bids open April 12.)

HYDRAULIC TURBINES—Department of the Interior, Washington, D. C.—Sealed proposals will be received at the office of the United States Reclamation Service, 605 Federal Building, Los Angeles, Cal., until 2 o'clock p. m. April 12, 1911, for furnishing hydraulic turbines for Truckee-Carson project, Nevada. For particulars address U. S. Reclamation Service, 605 Federal Building, Los Angeles, Cal., or Washington, D. C.

FURNISHING AIR COMPRESSOR.

(Bids open April 29.)

AIR COMPRESSOR—Sealed proposals indorsed "Proposals for Air Compressor and Accessories" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. April 29, 1911, and then and there publicly opened, for one 3,000 cubic foot air compressor, with intercooler, after-cooler and air receiver for the central power plant, United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the naval station named. R. C. HOLLYDAY, chief of bureau.

CONSTRUCTING DRY KILN.

(Bids open May 6.)

DRY KILN—Sealed proposals indorsed "Proposals for Dry Kiln" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. May 6, 1911, and then and there publicly opened, for a dry kiln at the U. S. navy yard, Puget Sound, Wash. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

Firms desiring news from certain localities like San Francisco, Los Angeles, Portland, Seattle, etc., will find all such items, commencing on this page, all carefully classified as to location. These same items are repeated in the fore part of the news department, under distinct headings such as Banks, Churches, Hotels, etc.

San Francisco.

Apartment House—3 story and base. brick and frame \$60,000. San Francisco. Architect C. O. Clausen, Phelan Bldg., S. F. Owner L. M. Bernheim. The building will contain about 36 apartments of 2, 3 and 4 rooms each. There will be elevator service, hot and cold running water, steam heat and wall beds. The architect has completed the plans, and bids will be taken at once.

Apartment House—5 story and base. reinforced concrete \$50,000. San Francisco. Architects Fabre and Mohr, Pacific Bldg., S. F. Owner's name withheld. The exterior will be of cement plaster. There will be an electric elevator and steam heat. Some marble will be used. The interior trim will be of pine and hardwood. The plans are being prepared.

Apartment House—6 story and base. reinforced concrete \$40,000. San Francisco. Architects Hladik and Thayer, Monadnock Bldg., S. F. Owner J. H. Bieckmann. The exterior will be of cement plaster. The interior will be finished in pine. There will be elevator service, steam heat and wall beds. The architects are now taking figures on the work.

Apartment House—3 story and base. frame \$10,000. San Francisco. Architect W. G. Hind, Humboldt Bank Bldg., S. F. Owner J. Gibbs. There will be 13 apartments of 2 and 3 rooms each. The exterior will be faced with brick veneer and shiplap. A complete heating system will be installed. Bids on the work are now being taken.

Flats—3 story and base. frame \$4,000. San Francisco. Architect none. Owner P. Salina, 1810 Powell St., S. F. The building is arranged for a plumbing shop and 2 flats of 5 and 6 rooms each. The exterior is to be of shiplap. The work is to be done by Day Labor.

Flats—3 story and base. frame \$15,000. San Francisco. Architect O. E. Evans, 2454 Mission St., S. F. Owner R. M. Brooks. There will be stores on the first floor and eight flats on the upper two floors. The exterior will be of rustic. There will be dumb waiters installed and wall beds. The interior finish will be of pine. The plans are being figured. All contracts let separate.

Apartment House 6 story and base. brick and steel \$75,000. San Francisco. Architect C. J. Colley, Pacific Bldg., S. F. Owner's name withheld. The building will contain about 80 apartments, equipped in the most modern manner with steam heat, elevator service and disappearing beds. The exterior will be faced with pressed brick and terra cotta. The plans are now complete and the architect is taking figures.

Furnishing Boilers—Cost not stated. Pearl Harbor, Hawaii. Bids are being taken by R. C. Hollyday, Pearl Harbor, for 6 450 H. P. water tube boilers, equipped with oil burning apparatus. Bids will be opened April 29th.

Furnishing Air Compressor—Cost not stated. Pearl Harbor, Hawaii. Bids

are being taken by R. C. Hollyday, Pearl Harbor, for one 3,000 cubic foot compressor complete. Bids will be opened April 29th.

Dry Kiln—Cost not stated. Pearl Harbor, Hawaii. Bids are being taken by R. C. Hollyday, Pearl Harbor, for the construction of a dry kiln. Bids will be opened May 6th.

Flats—3 story and base. frame \$9,000. San Francisco. Architects Hladik and Thayer, Monadnock Bldg., S. F. Owner William Buchanan. The building will contain 6 flats, equipped in the most modern manner. The exterior will be of rustic and shiplap. The plans are complete and figures will be called for at once.

Flats—3 story and base. frame \$5,000. San Francisco. Architect none. Owner J. I. Moriatti, 640 Waller St., S. F. The building will contain 3 flats. The exterior will be of klinker brick veneer and rustic. The work is to be done by Day Labor.

Flats—2 story and base. frame \$5,000. San Francisco. Architect O. Hansen, S. F. Owner J. H. Hjul, Merchants' Exchange Bldg., S. F. There will be 4 flats in the building, which is to be erected by Day Labor.

Residences—3 2 story and base. frame \$5,000 each. San Francisco. Architect E. E. Young, 251 Kearny St., S. F. Owner Matthew A. Little. The buildings will have a brick veneer to the water table and rustic from that point to the roof line. There will be warm air heating systems installed. The plans are complete and the buildings will be erected by Day Labor.

Residence—2 story and base. frame \$2,500. San Francisco. Architect none. Owner Marie Bergfeld, 4096 25th St., S. F. The plans are in the hands of the owner, who is now purchasing all materials.

Residence—2 story and base. frame \$3,500. San Francisco. Architect none. Owner Robert M. Johnston, 927 Connecticut St., S. F. The owner will supervise the construction, and the plans are now in his hands. The work will be done by Day Labor.

Residence—2 story, attic and base. brick and frame residence \$14,000. San Francisco. Architects Frye and Osborn, French Bank Bldg., S. F. Owner Splivalo. The dwelling is designed in the English style, and will be partly of red brick and partly of shingles and cement plaster. There will be fourteen rooms besides the baths. The building will be heated by a furnace. The plans are now being figured.

Flats—3 3 story and base. frame \$7,000 each. Architect none. Owners C. J. and W. J. Keenan, 300 Webster St., S. F. The exteriors will be of pressed brick veneer and rustic. The equipment throughout will be modern. The work is to be done by Day Labor.

Flats—3 story and base. frame \$4,000. Architect none. Owner Peter Nihill, 60 Clara St., S. F. There will be four flats in the building. The plans are now in the hands of the owner, and the work is to be done by Day Labor.

Residence—2 story and base. frame \$5,000. San Francisco. Architect S. Heiman, 339 Montgomery St., S. F.

Owner H. A. Campbell. The building will contain 7 rooms, a feature of which will be the large open fire places. The plans are now being figured.

Residence—2 story and base, frame \$2,500. San Francisco. Architect none. Owner F. F. Ralston, 132 Commonwealth Ave., S. F. The exterior will be of rustic. There will be furnace heat. The plans are in the hands of the owner, and the work will be done by Day Labor.

Residence—3 story and base, brick \$12,000. San Francisco. Architects Welsh and Carey, Metropolis Bank Bldg., S. F. Owner Dr. S. J. Hunkin. The dwelling will contain the offices of the doctor as well as a number of large living rooms. The interior trim will be largely of hardwoods. The exterior will be of pressed brick. The plans are now out for figures.

Apartment House—5 story and base, brick and steel, 200x200, \$85,000. San Francisco. Architect Bernard J. Joseph, First National Bank Bldg., S. F. Owner's name withheld. The building will contain apartments arranged in suites of 3, 4 and 5 rooms each, with private baths. The exterior will be pressed brick and terra cotta. There will be steam heat, elevators and all other modern conveniences. The working drawings are being prepared.

Apartment house—3 story and base, frame \$16,000. San Francisco. Architects Crim and Scott, 425 Kearny St., S. F. Owner P. Noble. The building will contain 16 apartments equipped in the most modern manner. There will be elevator service. The exterior will be of brick veneer and rustic. The plans are now being figured.

Apartment House—3 story and base, frame \$3,000. San Francisco. Architect John David Hatch, Humboldt Bank Bldg., S. F. Owner's name withheld. The building will contain 6 apartments. The plans are being figured.

Apartment House—3 story and base, brick and steel, 160x50, \$50,000. San Francisco. Architect Henry Skidmore, Foxcroft Bldg., S. F. Owner's name withheld. The apartments will be arranged in 2, 3, 4 and 5 room suites. The exterior will be of pressed brick. The plans are nearly complete.

Hotel—7 story and base, brick and steel \$35,000. San Francisco. Architect G. Albert Lansburgh, Gunst Bldg., S. F. Owner Homer Brown. The building will contain 100 rooms, and will be fitted in the most modern manner. There will be steam heat, elevator service, etc. The exterior will be of pressed brick and terra cotta. The plans are complete and the specifications are being written.

Hotel—3 story and base, frame \$15,000. San Francisco. Architect A. Franchina, 6 Imperial Ave., S. F. Owner John G. Morrison. The exterior will be of pressed brick veneer. The plans are complete and figures are being taken.

Barracks—2 story and base, reinforced concrete, \$22,000. San Francisco. Architect Constructing Q. M. Department, U. S. A., Lt. Col. McK. Williamson, Fort Mason, Cal. Owners U. S. Government. The work consists of the erection of a double troop barracks for the cavalry. Bids will be opened May 3rd.

Church—Fireproof structure, \$100,000. San Francisco. Architects Shea and Lofquist, Bank of Italy Bldg., S. F. Owners St. James Church. The details of construction have not been

settled as yet. The new building is to replace the structure recently destroyed by fire. The plans are to be rushed and will be ready for figures in the course of two months.

Stores and Offices—3 to 6 stories and base. Class A. Cost not stated. San Francisco. Architects William Curlett and Son, Phelan Bldg., S. F. Owner Mrs. R. Huddleston. There will be seven stores on the first floor and modern offices on the floors above. The street elevation will be of cement plaster on brick. A complete steel frame will be used. The mechanical equipment will include electric elevators, steam heat and pumping plant. The plans are being prepared.

Store Alterations—\$2,300. San Francisco. Architect Geo. L. Streshley and Co., Balboa Bldg., S. F. Owner Mark Sheldon Co. The work includes the installation of a new front, etc. Bids are being taken.

Moving Picture Theatre—1 story and base, frame, \$4,500. San Francisco. Architects C. M. and A. F. Rousseau, Monadnock Bldg., S. F. Owner's name withheld. The plans for this building are being figured.

Railroad Construction—\$2,000,000. Western Pacific property. Engineering Dept. W. P., Mills Bldg., S. F. Owners Western Pacific. The report that this company is to make many improvements to their roadbed, and especially in the North Fork district of the Feather River country, comes direct from the offices of the company. The largest part of the work will be undertaken this summer.

Electric Line—Cost not stated. Oakland to Stockton. Owners Oakland Antioch and Eastern R. R. Co., Oakland. The line between Oakland and Antioch has already been partly completed, and for the purpose of extending the line to Stockton the company has been reorganized on a \$10,000,000 basis.

Flats—2 story and base, frame, \$4,000. San Francisco. Architects Kidd and Anderson, 251 Kearny St., S. F. Owner Margaret J. McCormick. The building will contain 2 flats of 5 and 6 rooms each. There will be no heating. Figures are being taken.

Hospital Add—2 story and base, brick and concrete, \$35,000. San Francisco. Architects Engineering Dept. S. P. Co., 1142 Flood Bldg., S. F. Owners Southern Pacific Co. The building will be in the form of an addition to the main hospital now complete. The plans are out for figures.

Contracts Awarded.

Warehouse—4 story and base, reinforced concrete, \$35,000. San Francisco. Architect's name not given. Owner Neal J. McKeon. Contractors E. D. Crowley Co., 127 Montgomery St., S. F. The plans for this work have been turned over to the contractors, and they are now letting all sub-contracts.

Building Contracts Awarded.

San Francisco.

Recorded	Amount
1054 McDearmid	McDearmid 500
1055 Municipal Light	Novelty 650
1056 Clark	Clark 500
1057 Hansburg	Hansburg 1500
1058 Ralston	Ralston 5500
1059 Upham	Upham 9500
1060 Sexton	Johnson 4780
1061 Bradshaw	Demartini 2100
1062 M. E. Church	Moore 26000

1063 Pinto	Johnson 4925
1064 Hanks	Veznia 5300
1065 Same	Brandon 4343
1066 Bldrs Rlty	Rainey 7987
1067 Same	Mortensen 4124
1068 Same	Western Furnace 2650
1069 Same	Turner 2937
1070 Same	Maudrell 4525
1071 Same	Knowles 14500
1072 Same	Turner 11680
1073 Same	Fischer 32724
1074 Same	Natl Elec 2926
1075 Fice	Mitrovich 400
1076 Rugiera	Filippis 450
1077 Moriarty	Disston 750
1078 Quigley	Quigley 3800
1079 Purcell	Purcell 1950
1080 Marye	Monarch 1465
1081 Elkins	King 14105
1082 Same	Davis 5000
1083 Cary	Britt 4900
1084 Rossier	Am Elec 12000
1085 Reynolds	Aitchison 10832
1086 Same	Shepard 1355
1087 Koenig	Koenig 4500
1088 Holm	Holm 1800
1089 Johnson	Johnson 2000
1090 Simmons	Simmons 3000
1091 Jorgensen	Jorgensen 400
1092 Roberts	Roberts 600
1093 Koloszar	De Chaine 400
1094 Snider	Rodgers 400
1095 M E Church	Farquharson 34500
1096 Gale	Fennell 16563
1097 Hearst	Conlin 4990
1098 Rossier	Hinds 12000
1099 Hoffman	Hubbs 1500
1100 Bickel	Ahlbach 596
1101 Same	Neilsen 5780
1102 Same	Schafer 700
1103 Same	Neilson 759
1104 Stewart	Knowles 5500
1105 Same	Mulcahy 10400
1106 Same	Mangrum 1600
1107 Same	Maudrell 1600
1108 Same	Cronan 2350
1109 Same	Hinds 12000
1110 Same	W'n Iron 6711
1111 Same	Snook 8400
1112 Same	Sutton 1600
1113 Same	Van Emon 2200
1114 Cary	Jessen 1600
1115 Redmond	Segale 4298
1116 Santos	Cerda 1300
1117 Collins	Collins 400
1118 Moriatti	Moriatti 5000
1119 Hooker	Van Sant 25008
1120 Soo Hoo Nam	Brandt 5200
1121 Hahn	Hahn 3000
1122 Woodward	Stahl 950
1123 Green	Green 1000
1124 Cooznasoff	Cooznasoff 800
1125 Quinn	Henry 1000
1126 Kruse	Kruse 450
1127 Vizzard	Grahn 1000
1128 Payan	Galassi 1000
1129 Hearst	Morehead 23390
1130 Ronceli	Houle 3500
1131 Shaughnessy	McCarthy 3110
1132 Oakland Pottery	Owner 400
1133 Heyman	Heyman 1850
1134 Hjul	Hjul 5000
1135 McCollam	McCollam 500
1136 Duffy	Rothblum 400
1137 Rustici	Rustici 1000
1138 Rulofson	Rulofson 500
1139 Seitz	Seitz 1000
1140 Same	Same 1000
1141 Allred	Allred 1000
1142 Same	Same 1000
1143 Demartini	Demartini 12000
1144 Levy	Harper 400
1145 W'n Pac	W'n Pac 650
1146 Krause	Krause 450
1147 Short	Price 350
1148 Morgan	Morgan 400
1149 Heckenkemper	Owner 1000
1150 Preston Est	Hoyt 500
1151 Woo Sam	Walls 600
1152 Boulet	Ryden 2150
1153 Raumuller	Stiefel 1522
1154 Ghirardelli	Clark 4000
1155 Same	Same 692
1156 Reinecker	Brand 1004
1157 Hearst	Vermont 20950
1158 Oppenheimer	Nelson 26250
1159 McKinnon	De Rome 1900

(1054) Prentiss W 125 N Powhattan.

One-story frame dwelling.
Owner.....Glenn McDearmid, 661 Fillmore, San Francisco.

Architect...None.
Day's work. Cost, \$500

(1055) Market and Third SW. Erect electric sign.

Owner.....Municipal Light & Power Co., Call Bldg., S. F.

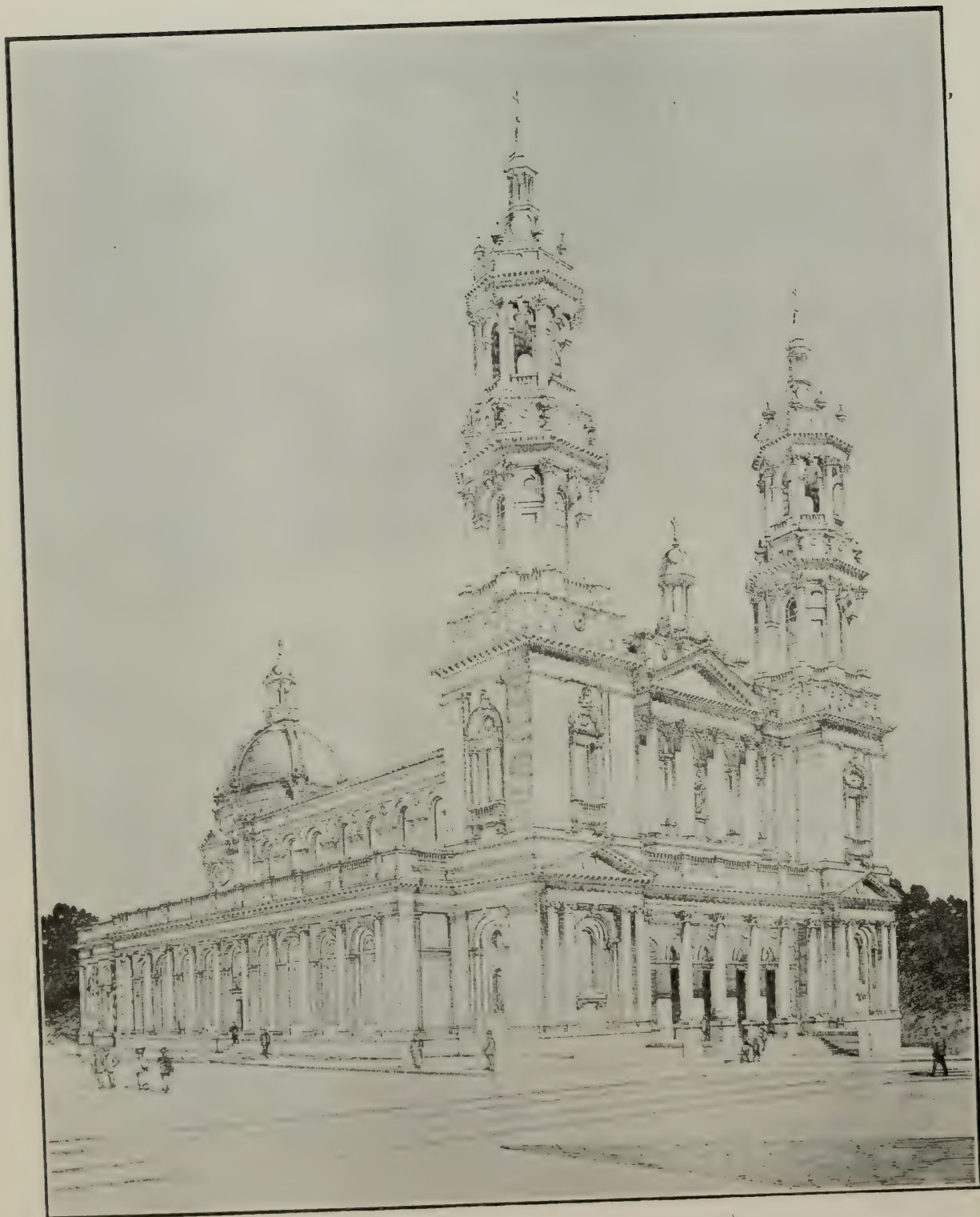
Architect...None.

Contractor...Novelty Elec. Sign Co., 837

Ellis, San Francisco.

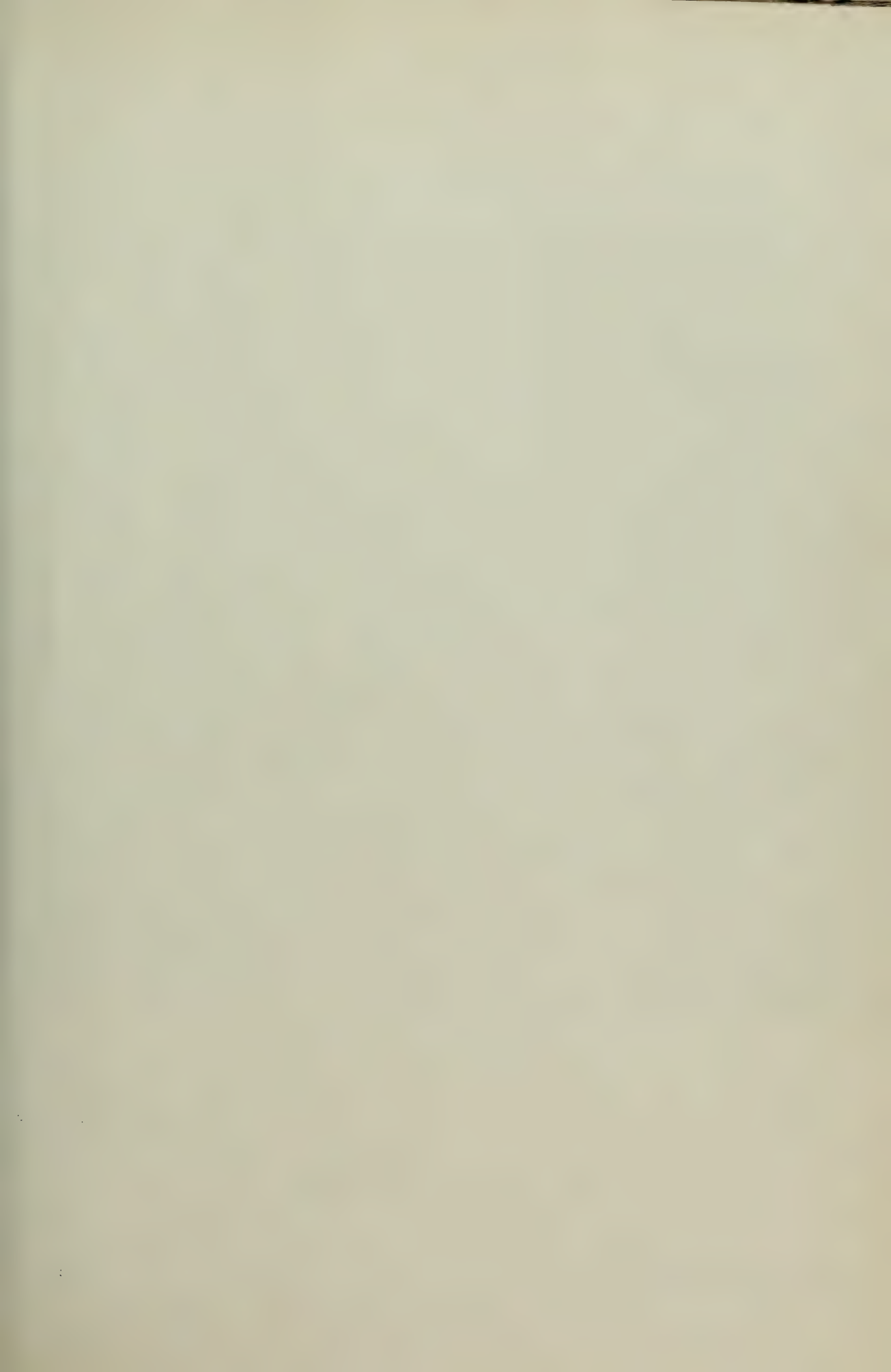
Cost, \$650





VIEW OF MAIN ELEVATION SAINT IGNATIUS CHURCH
San Francisco

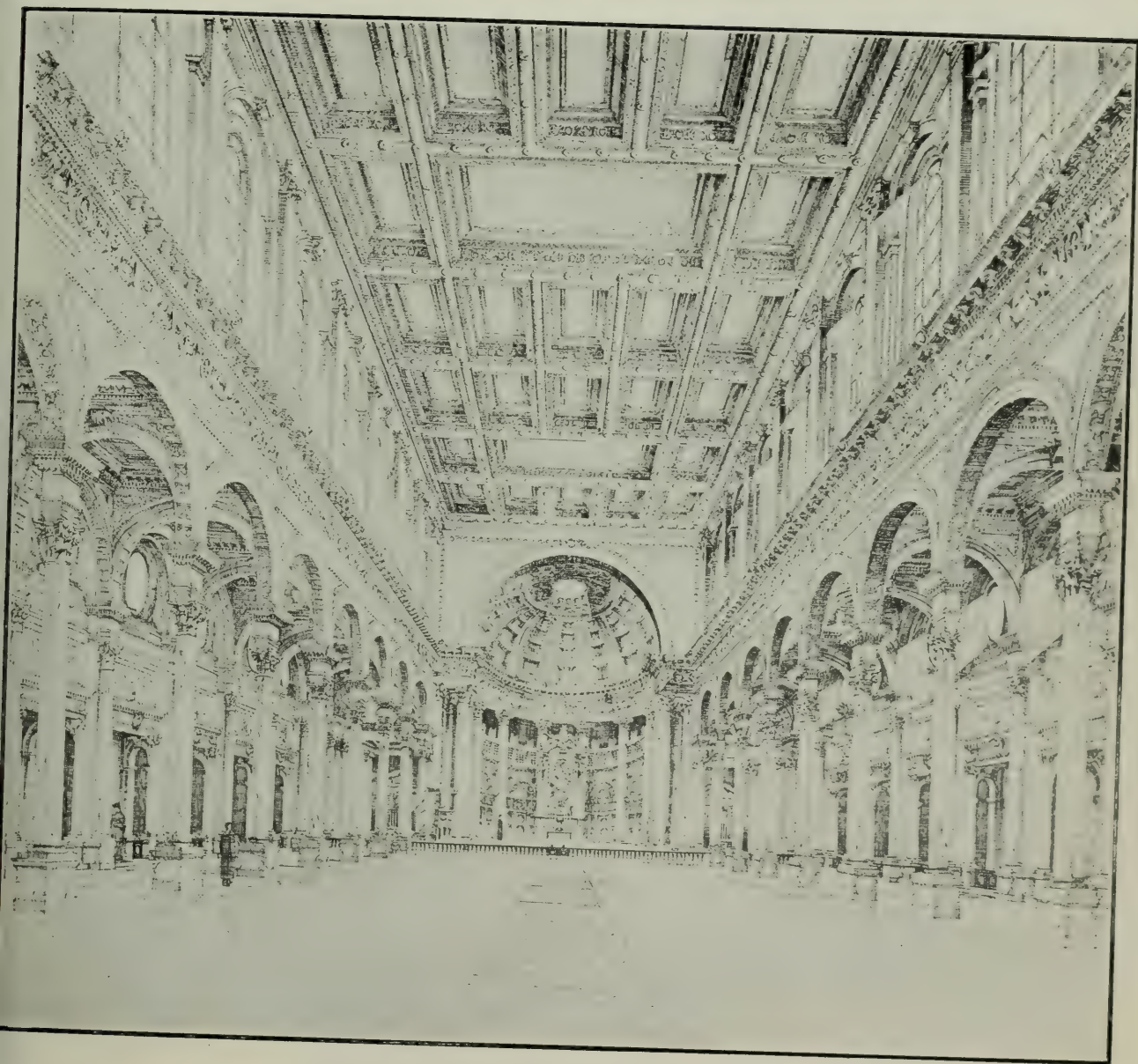
Architect Charles J. L. Devlin
San Francisco





REAR ELEVATION SAINT IGNATIUS CHURCH
San Francisco

Architect Charles J. I. Devlin
San Francisco



INTERIOR VIEW OF SAINT IGNATIUS CHURCH
San Francisco, Cal.

Architect Charles J. I. Devlin
San Francisco



C. A. WARREN RESIDENCE
San Francisco

Frye & Osborn, Architects
San Francisco

(1056) **Fillmore and Page SW. Erect bleachers in auditorium.**
Owner.....Milton T. Clark, 1170 Phelan Bldg., S. F.
Architect...None.
Contractor...M. T. Clark & Co., 1170 Phelan Bldg., S. F.
Cost, \$500

(1057) **Edinburgh E 175 N Russia. One-story frame cottage.**
Owner.....John Hansburg, 533 Edinburgh, San Francisco.
Architect...None.
Day's work. **Cost, \$500**

(1058) **Euclid Ave S 130 E Commonwealth. Two-story frame dwelling.**
Owner.....F. F. Ralston, 132 Commonwealth Ave., S. F.
Architect...None.
Day's work. **Cost, \$5500**

(1059) **Devisadero W 88-9 S Jackson. Three-story frame (6) flats.**
Owner.....E. F. Upham, 2337 Devisadero, San Francisco.
Architect...None.
Contractor...W. S. Upham, 2337 Devisadero, San Francisco.
Cost, \$9500

(1060) **Alma N 100 E Cole N 124-11x E 25 WA 376. All work except gas fixtures and finish hardware for two-story frame flats.**
Owner.....Leslie C. & Ada F. Sexton, 1034A Cole, S. F.
Architect...J. Johnson.
Contractor...J. Johnson.
Filed Mar. 30, '11. Dated Mar. 30, '11.

Frame up\$ 900
Enclosed and roof on..... 900
White coated 900
Completed and accepted..... 880
Usual 35 days..... 1200

Total cost, \$4780

Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

(1061) **Lisbon SE 100 SW Persia Ave SW 50xSE 100 Ptn. Blk. 27 Exel. Hd. Association. All work except gas and electric fixtures, shades for one-story and basement frame building.**
Owner.....Mary A. & Jno. Bradshaw, 425 Lisbon, San Francisco.
Architect...None.
Contractor...Frank Demartini, 274 29th, San Francisco.
Filed Mar. 30, '11. Dated Mar. 29, '11.

Frame up\$525
Brown coated 525
Completed and accepted..... 525
Usual 35 days..... 525

Total cost, \$2100

Bond, none. Limit, 75 days. Forfeit, \$5. Plans and specifications filed.

(1062) **Clay and Larkin NW 114-6 on Clay and 97-8 on Larkin. Excavation, foundations, carpenter, plastering, plumbing, painting, electric work, etc., for church and Sunday School building.**

Owner.....First Methodist Episcopal Church of San Francisco.
Architect...Geo. W. Kramer.
Contractor...C. P. Moore Bldg. Co., Monadnock Bldg., S. F.
Filed Mar. 30, '11. Dated Mar. 27, '11.

Payments on 1st of each month of 75%
Usual 35 days..... 25%

Total cost, \$26,000

Bond, none. Limit, Sept. 15. Forfeit, none. Plans and specifications filed.

(1063) **Noe W 170 S 17th S 25xW 125.**

All work except plumbing for two-story and basement frame building.
Owner.....Isaac George Pinto, 334 Noe, San Francisco.
Architect...None.

Contractor...Johnson & Johnson, 53A Devisadero, San Francisco.

Filed Mar. 30, '11. Dated Mar. 27, '11.
Frame up\$1000
Plastered 1000
Completed and accepted..... 1000
Usual 35 days..... 1925

Total cost, \$4925

Bond, \$1232. Surety, Chas. Monson. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1064) **Hyde E 87-6 N Turk N 25xE 87-6. Carpenter, deafening, flooring, marble, kompolite, terrazzo and mosaic work, tin, roofing, lath, plaster, inside finish, mill and stair work, hardware, shades, glazing, light fixtures, etc., for three-story and basement brick flats.**

Owner.....Vesta J. Hanks, 630 Sacramento, San Francisco.

Architect...O'Brien & Werner, 68 Post, San Francisco.

Contractor...Cavanaugh & Vezina, 1134 Irving, S. F.

Filed Mar. 30, '11. Dated Mar. 29, '11.
Roof on\$1300
White coat plaster on..... 1100
Completed and accepted..... 1575
Usual 35 days..... 1325

Total cost, \$5300

Bond, none. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.

(1065) **Excavating, concrete and brick work, damp proofing, cement plastering, flues, etc., on above.**

Contractor...Brandon & Lawson, 180 Jessie, San Francisco.

Filed Mar. 30, '11. Dated Mar. 29, '11.
Entire walls up and fire walls cemented\$2700
Completed and accepted..... 554
Usual 35 days..... 1089

Total cost, \$4343

Bond, none. Limit, 60 days. Forfeit, \$5. Plans and specifications filed.

(1066) **Eddy N 162-6 W Jones W 75x N 137-6 50v 1112. Brick work, terra cotta and chimneys and flues in brick walls for six-story and basement Class "C" building.**

Owner.....Builders' Realty Co., 180 Jessie, San Francisco.

Architect...Lewis M. Gardner, 1123 Leavenworth, S. F.

Contractor...Rainey & Phillips, 180 Jessie, S. F.

Filed Mar. 30, '11. Dated Mar. 20, '11.
On 1st of each month..... 75%
Usual 35 days..... 25%

Total cost, \$7987

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1067) **Cast iron and steel work, bay windows, fire escapes, elevator fronts, cage, etc., on above.**

Contractor...Mortensen Constr. Co., 19th and Indiana, S. F.

Filed Mar. 30, '11. Dated Mar. 30, '11.
Payments same as above.....

Total cost, \$4124

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1068) **Galvanized iron and tin work on above.**

Contractor...Western Furnace & Cor-nice Co., 1645 Howard, S. F.

Filed Mar. 30, '11. Dated Mar. 30, '11.
Payments same as above.....

Total cost, \$2650

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1069) **Steam heating apparatus and fuel oil burning equipment on above.**
Contractor...The Turner Co., 278 Natoma, San Francisco.

Filed Mar. 30, '11. Dated Mar. 30, '11.
Payments same as above.....

Total cost, \$2937

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1070) **Painting, varnishing, tinting, papering, damp proofing on above.**
Contractor...H. Maundrell, 464 Golden Gate Ave., San Francisco.

Filed Mar. 30, '11. Dated Mar. 30, '11.
Payments same as above.....

Total cost, \$4525

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1071) **Plastering, iron lath, and galvanized iron plaster beads on above.**
Contractor...A. Knowles, 985 Folsom, San Francisco.

Filed Mar. 30, '11. Dated Mar. 30, '11.
Payments same as above.....

Total cost, \$14,500

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1072) **Plumbing and gas fitting on above.**

Contractor...The Turner Co., 278 Natoma, San Francisco.

Filed Mar. 30, '11. Dated Mar. 30, '11.
Payments same as above.....

Total cost, \$11,680

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1073) **Carpenter, fences, deafening, stairs, roofing, patent flues, doors to elevators, glass, glazing, rough hardware, finish hardware, marble, tile, bitumen, concrete floors, mantels, etc. on above.**

Contractor...Fred P. & L. F. Lischer, 180 Jessie, San Francisco.

Filed Mar. 30, '11. Dated Mar. 30, '11.
Payments same as above.....

Total cost, \$32,724

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1074) **Electric work on above.**
Contractor...National Electric Co., 103 Turk, San Francisco.

Filed Mar. 30, '11. Dated Feb. 24, '11.
Roughed in\$1483.00
Completed and accepted..... 731.50
Usual 35 days..... 731.50

Total cost, \$2926.00

Bond, none. Limit, 6 days after painting done. Forfeit, none. Plans and specifications filed.

(1075) **Noe No. 296. Repair store.**
Owner.....Mrs. Della Flee, Premises.

Architect...None.
Contractor...J. I. Mitrovich Bldg. Co., 1036 Golden Gate Ave., S. F.
Cost, \$400

(1076) **Green No. 315. Alter and add to flats.**

Owner.....B. Rugiera, Premises.
Architect...None.

Contractor...V. Filippis, 34 Montgomery Ave., San Francisco.
Cost, \$450

(1077) **Edinburgh SE 100 SW Japan.**
Ave. One-story frame dwelling.
Owner.....J. Moriarty.
Architect...None.
Contractor...A. E. Disston, 1351 23rd Ave., San Francisco.
Cost, \$750

(1078) **Minna S 197-6 E Seventh.**
Three-story frame flats.
Owner.....J. & T. Quigley, 504 Steiner, San Francisco.
Architect...None.
Contractor...T. Quigley, 504 Steiner, S. F.
Cost, \$3900

(1079) **Twenty-third N 185 W Douglas**
One and one-half-story frame cottage.
Owner.....J. S. Purcell, 842 Presidio Ave., San Francisco.
Architect...None.
Day's work.
Cost, \$1950

(1080) **Mission and Seventh SW S 81-6**
xW 100. Excavating and bulkheading for building.
Owner.....George T. Marye, Jr., 467 O'Farrell, San Francisco.
Architect...Cunningham & Politeo, Chronicle Bldg., S. F.
Contractor...The Monarch Team Co., 180 Jessie, San Francisco.
Filed Mar. 31, '11. Dated Mar. 31, '11.
On 1st and 15th of each month 75%
Usual 35 days..... 25%
Total cost, \$1465
Bond, none. Limit, 50 days from April 3 Forfeit, \$50. Plans and specifications filed.

(1081) **Turk S 137-6 E Franklin E**
27-6xS 120. Demolition of and removal of old building, excavating, grading, concrete, brick, sheet metal, ornamental iron, carpentry, mill, tar and gravel roofing, electric work, plastering, marble, terrazzo, tile, dumb waiter, glazing, pantry and hardware for three-story frame apartments.
Owner.....Geo. B. Elkins, 1780 O'Farrell, San Francisco.
Architect...A. D. Nicholson, 20 Montgomery, San Francisco.
Contractor...Chas. King & Co., Pacific Bldg., S. F.
Filed Mar. 31, '11. Dated Mar. 31, '11.
On 1st and 15th of each month 75%
Usual 35 days..... 25%
Total cost, \$14,105
Bond, none. Limit, none. Forfeit, \$10. Plans and specifications filed.

(1082) **Plumbing, gas fitting, stand**
pipes, water supply, hot water system and steam heating on above.
Contractor...A. Davis, 1556 Dolores, San Francisco.
Filed Mar. 31, '11. Dated Mar. 31, '11.
Payments same as above.....
Total cost, \$5000
Bond, none. Limit, without delay to other work. Forfeit, none. Plans and specifications filed.

(1083) **Pine S 90-6 E Van Ness Ave**
25x120. Carpenter and mill work and lumber for three-story frame building, apartments.
Owner.....Walter M. Cary, 920 Chestnut, San Francisco.
Architect...None.
Contractor...O. W. Britt, 320 Ivy Ave.,

San Francisco.
Filed Mar. 31, '11. Dated Mar. 29, '11.
As work progresses..... 75%
Usual 35 days.....Balance
Total cost, \$4900

Bond, none. Limit, July 1. Forfeit, none. Plans and specifications filed.

(1084) **Golden Gate Ave S 137-2 1/4 W**
Larkin W 42-3 1/4 S 120 E 42 N 60 E 3 1/4 N 60 WA5. All work for one-story and basement brick stores and flats.
Owner.....Mrs. Lotta P. Rossier, 1775 Golden Gate Ave., S. F.
Architect...Frank S. Holland, 100 Haight, S. F.
Contractor...The American Elec. Eng. Co., 462 Golden Gate Ave., San Francisco.

Filed Mar. 31, '11. Dated Mar. 24, '11.
1st floor joists in place.....\$3000
Roof made tight and brick work completed 3000
Completed and accepted..... 3000
Usual 35 days..... 3000
Total cost, \$12,000
Bond, none. Limit, June 1. Forfeit, none. Plans and specifications filed.

(1085) **Lake and 9th Ave NE E 32x**
N 72. All work except plumbing, heating work, etc., for three-story attic and basement frame flats.
Owner.....Miss B. R. Reynolds, 3216 Briggs Ave., Alameda.
Architect...Chas. E. Rogers, 24 California, San Francisco.
Contractor...Aitchison & Son, 548 Santa Clara Ave., Alameda.
Filed Mar. 31, '11. Dated Mar. 30, '11.
1st floor joists on.....\$1000
Frame up 1600
Enclosed and shingle roof on... 1000
Inside and outside plastered.... 2000
Completed and accepted..... 2521
Usual 35 days..... 2711
Total cost, \$10,832

Bond, none. Limit, 90 days. Forfeit, \$10. Plans and specifications filed.

(1086.) **Plumbing on above.**
Contractor...Shepard Bros California and Kearny, S. F.

Filed Mar. 31, '11. Dated Mar. 30, '11.
Plumbing one-half roughed in...\$355
Roughing in done..... 255
Finish work one-half done.... 200
Plumbing completed 210
Usual 35 days..... 335
Total cost, \$1355

Bond, none. Limit, 90 days after Apr. 1. Forfeit, \$10. Plans and specifications filed.

(1087) **Seventeenth and Howard SW**
S 155 W 122-6 S 25 E 122-6 — 25 to beg. All work except concrete work, carpenter work, roofing, mill work, stairs, glazing, hardware and plastering for two-story and basement frame flats
Owner.....Otto Koenig, 423 Valencia, San Francisco.
Architect...H. Geiffuss & Son, 150 Fulton, San Francisco.
Contractor...L. G. B Koenig, 757 Guerrero, San Francisco

Filed Mar. 31, '11. Dated Mar. 29, '11:
Frame up\$ 843
Brown coated 844
White coated, outside work completed except vestibule 844
Completed and accepted..... 844
Usual 35 days..... 1125
Total cost, \$4500

Bond, none. Limit, 75 days. Forfeit, \$5. Plans and specifications filed.

(1088) **Army N 154-7 E Castro.** Five-room frame cottage.
Owner.....L. Holm, 1039 Capp, S. F.
Architect...None.
Day's work.
Cost, \$1800

(1089) **Anderson E 50 S Jefferson.** Two-story frame dwelling.
Owner.....G. A. Johnson, 745 San Mateo Ave., S. F.
Architect...None.
Day's work.
Cost, \$2000

(1090) **Waller N 134-7 1/4 E Shrader.**
Alter two-story and attic (3) flats.
Owner.....Hannah J. Simmons, 1628 Waller, S. F.
Architect...E. E. Young, 251 Kearny, San Francisco.
Day's work.
Cost, \$3000

(1091) **Twenty-seventh N 160 E Noe.**
Concrete foundation and underpinning.
Owner.....Etta Jorgensen, 515 Shotwell, San Francisco.
Architect...None.
Day's work.
Cost, \$400

(1092) **Montana No. 59.** One-story frame cottage.
Owner.....R. A. Roberts, 61 Minerva, San Francisco.
Architect...None.
Day's work.
Cost, \$600

(1093) **Tomaso S 150 E Montcalm.**
Alter front of dwelling.
Owner.....A. Koloszar, 168 Tomaso, San Francisco.
Architect...None.
Contractor...L. A. De Chaine, 75 Butler Ave., San Francisco.
Cost, \$400

(1094) **Golden State No. 129.** Raise cottage and put in concrete foundation.
Owner.....Mr. Snider, Premises.
Architect...None.
Contractor...J. Rodgers & Co., 2926 San Jose Ave., San Francisco.
Cost, \$400

(1095) **Washington and Trenton Alley**
NW E 90 N 50 W 17-6 N 25 W 12-6 N 2-6 W 40 S 2-6 W 20 S 75. Excavating, masonry, carpentry, plumbing, heating, electrical work for three-story and basement brick dwelling.
Owner.....The Woman's Home Missionary Society of California Conference of the Methodist Episcopal Church
Architect...Julia Morgan, Merchants' Exchange Bldg., S. F.
Contractor...D. B. Farquharson, 1760 Ellis, San Francisco.
Filed Apr. 1, '11. Dated Mar. 30, '11.
3rd story joists set.....\$825
1st coat plaster on..... 825
Completed and accepted..... 825
Usual 35 days..... 825
Total cost, \$34,500

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

NOTE:—Above location is given as filed. It should be the NE corner.

(1096) **Oregon N 65 E Front E 60x**
N 60 50v 7. Two-story and basement Class "C" brick stable.
Owner.....John W. & Milton Gale (Gale Bros.), 408 Davis, San Francisco.
Architect...None.
Contractor...Jas. S. Fennell, 180 Jessie,

San Francisco.

Filed Apr. 1, '11. Dated Apr. 1, '11.
On 1st of each month..... 75%
Usual 35 days..... 25%

Total cost, \$16,563

Bond, none. Limit, 100 days. Forfeit,
\$10. Plans and specifications filed.

(1097) **Market and Kearny E S 60-11**
SE 63-3¼ NE 57-6 SE 40 to Stevenson
NE 40 NW 160 SW to beg. Copper
cornice and cornice decking for 12-
story and basement Class "A" office
building.

Owner.....Phebe A. Hearst.
Architect...Kirby, Petit & Green.
Contractor...Conlin & Roberts, 410
Natoma, S. F.

Filed Apr. 1, '11. Dated Mar. 29, '11.
On 1st and 15th of each month
payments of 75%
Usual 35 days, 25%\$1247.50

Total cost, \$4990.00

Bond, none. Limit, 9 weeks. Forfeit,
\$25. Plans and specifications, none.

(1098) **Golden Gate Ave S 137-2¾ W**
Larkin W 42-3½ S 120 E 42 N 60 E
3¼ in N 60 WA 5. All work for one-
story and basement brick stores.

Owner.....Mrs. Lotta P. Rossier, 1775
Golden Gate Ave., S. F.
Architect...Frank S. Holland, 100
Haight, S. F.

Original Contractor...American Elec-
trical Engineering Co., 462
Golden Gate Ave., S. F.

Contractor...H. H. Hinds.
Filed Apr. 1, '11. Dated Mar. 30, '11.
1st floor joists in place.....\$3000
Roof made tight and brick work
done 3000
Completed and accepted..... 3000
Usual 35 days..... 3000

Total cost, \$12,000

Bond, none. Limit, June 1. Forfeit,
none. Plans and specifications filed.

(1099) **Twenty-ninth and Castro NE**
E 30xN 101-6 H A170. Additions and
alterations for two-story frame bldg.

Owner.....Flora Hoffman, wife Abra-
ham.
Architect...None.
Contractor...J. R. Hubbs, 1321 Steiner,
San Francisco.

Filed Apr. 1, '11. Dated Mar. 30, '11.
Frame to addition and extension
to front up and all rooms ready
for plaster\$550
Completed and accepted..... 575
Usual 35 days..... 375

Total cost, \$1500

Bond, limit, forfeit, none. Plans and
specifications, none.

(1100) **Broadway N 87-6 E Gough N**
137-6xE 50. Rough and finish plumb-
ing for alterations and additions for
two-story and attic frame residence.

Owner.....Abby F. Bickel.
Architect...Henry Shermund, Mills
Bldg., S. F.

Contractor...Ahlbach & Mayer, 75 Dor-
land, San Francisco.

Filed Apr. 1, '11. Dated Mar. 28, '11.
Roughing in done..... 50%
Completed and accepted..... 50%

Total cost, \$596

Bond, none. Limit, 70 days. Forfeit,
\$10. Plans and specifications filed.

(1101) **Carpenter, mill, glass and**
glazing, plastering, cement work on
above.

Contractor...N. F. Neilsen, 492 Kearny,
San Francisco.

Filed Apr. 1, '11. Dated Mar. 28, '11.
On May 1st..... 75%

On 1st of month thereafter.... 75%
Usual 35 days..... 25%

Total cost, \$5780

Bond, none. Limit, 70 days. Forfeit,
\$10. Plans and specifications filed.

(1102.) **Painting, tinting and papering**
on above.

Contractor...Wm. Schafer, 1431 Hayes,
San Francisco.

Filed Apr. 1, '11. Dated Mar. 28, '11.
Completed and accepted.....\$700

Total cost, \$700

Bond, none. Limit, 80 days. Forfeit,
none. Plans and specifications filed.

(1103) **Excavating, concrete, brick,**
carpentry, roofing, mill, glass and
glazing for 1-st garage on rear of
above property.

Contractor...N. F. Neilsen, 492 Kearny,
San Francisco.

Filed Apr. 1, '11. Dated Mar. 31, '11.
Payments when completed.....

Total cost, \$759

Bond, limit, forfeit, none. Plans and
specifications filed.

(1104) **O'Farrell N 137-6 E Taylor E**
27-6xN 137-6. Lath, plaster, damp-
proofing for seven-story brick room-
ing house

Owner.....A O Stewart, 243 O'Farrell,
San Francisco

Architect...Cunningham & Politeo,
Chronicle Bldg., S. F.

Contractor...A. Knowles, 985 Folsom,
San Francisco.

Filed Apr. 1, '11. Dated Mar. 28, '11.
Payments on 1st and 15th of each
month of 75%
Usual 35 days..... 25%

Total cost, \$5500

Bond, \$2800. Surety, Pacific Surety Co.
Limit, 40 days after notified. Forfeit,
\$40. Plans and specifications filed.

(1105) **Excavating, concrete, brick and**
granite work on above.

Contractor...Mulcahy Bros, 185 Steven-
son, San Francisco.

Filed Apr. 1, '11. Dated Mar. 28, '11.
Payments same as above.....

Total cost, \$10,400

Bond, \$5200. Surety, Pacific Surety Co.
Limit, 90 days. Forfeit, \$40. Plans and
specifications filed.

(1106) **Tile work on above.**

Contractor...Mangrum & Otter, 561
Mission, San Francisco.

Filed Apr. 1, '11. Dated Mar. 28, '11.
Payments same
Total cost, \$3200

Bond, \$1600. Surety, National Surety
Co. Limit, 30 days after ready for
same. Forfeit, \$40. Plans and speci-
fications filed.

(1107) **Painting, varnish linowall, etc.,**
on above.

Contractor...H. Maundrell, 464 Golden
Gate Ave., S. F.

Filed Apr. 1, '11. Dated Mar. 28, '11.
Payments same same.....

Total cost, \$1600

Bond, \$800. Sureties, J. W. Miller and
Thos. Elam. Limit, 25 days after noti-
fied. Forfeit, \$40. Plans and speci-
fications filed.

(1108) **Sheet metal work on above.**

Contractor...Cronan's Cornice Works,
338 Guerrero, S. F.

Filed Apr. 1, '11. Dated Mar. 28, '11.
Payments same as above.....

Total cost, \$2350

Bond, none. Limit, 80 days. Forfeit,
\$40. Plans and specifications filed.

(1109) **Carpenter, lumber, labor, mill,**
sash, doors, stairs, roof, stone fronts,
glazing, pipe casings and hardware
on above.

Contractor...H. H. Hinds
Filed Apr. 1, '11. Dated Mar. 28, '11.
Payments same as above.....

Total cost, \$12,000

Bond, \$6000. Surety, Maryland Casualty
Co. Limit, 75 days after ready. For-
feit, \$40. Plans and specifications filed.

(1110) **Structural iron and steel work**
on above.

Contractor...Western Iron Works, 126
Beale, San Francisco.

Filed Apr. 1, '11. Dated Mar. 28, '11.
Payments same as above.....

Total cost, \$6771

Bond, \$3400. Sureties, R. Dewar and
M. F. Gale. Limit, 50 days. Forfeit,
\$40. Plans and specifications filed.

(1111) **Gas fitting, plumbing, sewerage**
and hose reels on above.

Contractor...Wm. S. Snook & Son, 602
Clay, San Francisco.

Filed Apr. 1, '11. Dated Mar. 28, '11.
Payments same as above.....

Total cost, \$8400

Bond, \$4200. Surety, Pacific Surety Co.
Limit, 65 days. Forfeit, \$40. Plans and
specifications file d.

(1112) **Electrical work on above.**

Contractor...John G. Sutton Co., 229
Minna, San Francisco.

Filed Apr. 1, '11. Dated Mar. 28, '11.
Payments same as above.....

Total cost, \$1600

Bond, \$1600. Surety, Pacific Coast
Casualty Co. Limit, 30 days after noti-
fied. Forfeit, \$40. Plans and specifica-
tions filed.

(1113) **Electric passenger elevator on**
above.

Contractor...Van Emon Elevator Co., 46
Natoma, San Francisco.

Filed Apr. 1, '11. Dated Mar. 28, '11.
Machine set in position.....\$1100
Completed and accepted..... 550
Usual 35 days..... 550

Total cost, \$2200

Bond, \$1100. Surety, Pacific Surety Co.
Limit, 25 days after ready for same.
Forfeit, \$40. Plans and specifications.

(1114) **Pine S 96-6 E Van Ness Ave**
25x120. Plumbing and fixtures ex-
cept water heaters for three-story
frame apartments.

Owner.....W. M. Cary, 930 Chestnut,
San Francisco.

Architect...None.
Contractor...Jessen & Zaro.

Filed Apr. 3, '11. Dated Apr. 1, '11.
One-half total when roughed in
Upon completion\$400
Usual 35 days..... 400

Total cost, \$1600

Bond, none. Limit, 60 days. Forfeit,
none. Plans and specifications, none.

(1115) **Thirtieth N 255 W Church 25x**
114. All work except shades, mantel,
gas fixtures and finish hardware for
two-story frame building (2 flats.)

Owner.....Edward & Mary Redmond,
222 Day, San Francisco.

Architect...None.

Contractor...Demartini & Segale, 274
29th, San Francisco.

Filed Apr. 3, '11. Dated Apr. 1, '11.
Frame up\$1074.50
Brown coated 1074.50
Completed and accepted..... 1074.50
Usual 35 days..... 1074.50

Total cost, \$4298.00

BUILDING AND INDUSTRIAL NEWS

Bond, \$1050. Sureties, Paul Demartini and Jos. Cuneo. Limit, 90 days. Forfeited, none. Plans and specifications filed.

(1116) Francis NE 250 NW Mission. One-story frame dwelling. Owner.....Dominos A. Santos, 385 Athens, San Francisco. Architect...None. Contractor...J. Cerda, 385 Vienna, S. F. Cost, \$1300

(1117) Twenty-fourth N 25 E Hoffman Ave. One-story frame coal yard. Owner.....John Collins, Premises. Architect...None. Day's work. Cost, \$400

(1118) Grove S 110 E Shrader. Three-story frame flats. Owner.....J. I. Moriatti, 640 Waller, San Francisco. Architect...None. Day's work. Cost, \$5000

(1119) Bush and Mason NE E 30xN 60. All work except electric work for five-story brick and frame Class "C" building. Owner.....Hooker Estate Co, 503 Market, S. F. Architect...C. A. Meussdorffer, Humboldt Bank Bldg., S. F. Contractor...Van Sant-Houghton Co., Balboa Bldg., S. F. Filed Apr. 3, '11. Dated Mar. 23, '11. 2nd floor joists set.....\$3000 4th floor joists set.....3000 Roof on and fire walls topped off3000 Brown coated3504 Standing finish on.....3126 Completed and accepted.....3126 Usual 35 days.....6252 Total cost, \$25,008 Bond, none. Limit, 100 days after Apr. 4. Forfeited, none. Plans and specifications filed

(1120) Washington N 120 E Powell W 24xN 57-6. All work for two-story and basement brick lofts and flats. Owner.....Soo Hoo Nam Art. Architect...Sidney B. Newsom, Commercial Bldg., Oakland. Contractor...Brandt & Stevens, 334 Kearny, San Francisco. Filed Apr. 3, '11. Dated Mar. 20, '11. 2nd floor joists in place.....\$1300 Brown coated1300 Completed and accepted.....1300 Usual 35 days.....1300 Total cost, \$5200 Bond, none. Limit, 60 days. Forfeited, \$. Plans and specifications filed.

(1121) Natoma S 175 W Seventh. Two-story frame (4) flats. Owner.....Mrs. Mary Hahn, 621 Natoma, San Francisco. Architect...H. A. Hertenstein, 311 Florida, San Francisco. Contractor...E. Hahn, 621 Natoma, S. F. Cost, \$3000

(1122) Twelfth Ave No. 1379. Alter dwelling into flats. Owner.....G. Woodward, 31 Hyde, San Francisco. Architect...None. Contractor...J. J. Stahl, 402 Kearny, San Francisco. Cost, \$950

(1123) Fifth and Market SW. Erect metal signs on roof.

Owner.....J. Chas. Green Co., 14th and Valencia, S. F. Architect...De Rowe, 14th and Valencia, San Francisco. Day's work. Cost, \$1000

(1124) Rhode Island W 150 S 18th. One-story frame cottage. Owner.....Nicholas Cooznasoff and wf, 749 Rhode Island, S. F. Architect...None. Day's work. Cost, \$800

(1125) Kansas E 140 N 23rd. One-story frame cottage. Owner.....Margaret Quinn, 70 Silver Ave., San Francisco. Architect...None. Contractor...C. Henry, 267 Cotter, S. F. Cost, \$1000

(1126) Anza N 106 W 23rd Ave. Three room frame cottage. Owner.....A. Kruse, 732 Anza, S. F. Architect...None. Day's work. Cost, \$450

(1127) Lisbon W 100 N France Ave. One-story frame dwelling. Owner.....J. B. Vizzard, 312 Precita Ave., San Francisco. Architect...None. Contractor...Wm. H. Grahn, 1237 De Haro, San Francisco. Cost, \$1000

(1128) Market No. 658. Install terrazzo floor in cafe. Owner.....Payan & Lasalle, Premises. Architect...None. Contractor...T. V. Galassi & Co., Inc., 10th and Howard, S. F. Cost, \$1000

(1129) Kearny and Market E S 69-11 SE 63-3 1/4 NE 57-6 SE 40 NE 40 NW 160 SW to beg. Plain and ornamental plastering for 12-story, basement and sub-basement Class "C" bldg. Owner.....Phebe A. Hearst. Architect...Kirby, Petit & Green. Contractor...C. C. Morehouse, Crocker Bldg., San Francisco. Filed Apr. 4, '11. Dated Mar. 30, '11. Payments on 1st and 15th of each month of75% Usual 35 days.....25% Total cost, \$23,390

Bond, none. Limit, 65 days. Forfeited, \$50. Plans and specifications, none.

(1130) Twenty-ninth Ave W 300 S California S 25xW 120. Carpenter, painting, plumbing, plastering, foundation, electrical work for two-story frame flats. Owner.....Josephine Roncell. Architect...None. Contractor...D. Houle, 660 Market, S. F. Filed Apr. 4, '11. Dated Mar. —, '11. Enclosed and rafters set.....\$875 Brown coated, rough plumbing in and window frames set.....875 Building completed875 Usual 35 days.....875 Total cost, \$3500

Bond, none. Limit, 90 days. Forfeited, none. Plans and specifications filed.

(1131) Twenty-first N 150 E Castro N 114x E 25. All work except excavating, concrete, brick, painting, plumbing, gas fitting, shades, gas and electric fixtures, pitch and gravel roof and electric wiring for two-story frame dwelling. Owner.....Ellie G. Shaughnessy, 321 Presidio Ave., S. F.

Architect...Jno. J. Foley, 944 Monadnock Bldg., S. F. Contractor...Jas. F. McCarthy, 432 Eureka, S. F.

Filed Apr. 4, '11. Dated Apr. 3, '11. Frame up and shingle roof in place\$777.50 Enclosed and brown coated.... 777.50 Completed and accepted..... 777.50 Usual 35 days..... 777.50 Total cost, \$3110.00

Bond, none. Limit, 80 days. Forfeited, none. Plans and specifications filed.

(1132) Folsom E 225 S 19th. One-story frame office. Owner.....Oakland Art Pottery Co., 2307 Folsom, San Francisco. Architect...None. Day's work. Cost, \$400

(1133) Mission SE 275 SW Santa Marina. Two-story frame dwelling. Owner.....Oscar Heyman & Bros., 113 Montgomery, S. F. Architect...None. Day's work. Cost, \$1850

(1134) Harriett W 273 N Brannan. Two-story frame (4) flats. Owner.....J. H. Hjul, Merchants' Exchange Bldg., S. F. Architect...C. Hansen. Day's work. Cost, \$5000

(1135) Forty-fifth Ave W 175 N Cabrillo One-story frame dwelling. Owner.....F. A. McCollan, 400 Oak, San Francisco. Architect...None. Day's work. Cost, \$500

(1136) Haight No. 1432 (rear). One-story frame bake shop. Owner.....E. J. Duffy, 30 El Camino Real, Berkeley. Architect...None. Contractor...E. Rothblum, 1525 Haight, S. F. Cost, \$400

(1137) San Jose Ave N 552.81 W Garden Lane. One-story frame dwelling. Owner.....A. Rustici, Noble Alley nr Grant Ave., S. F. Architect...J. Devencenzi, 432 Broadway, San Francisco. Day's work. Cost, \$1000

(1138) Eighth W 167-6 W Brannan. Add to factory. Owner.....Rulofson Metal Window Works, Premises. Architect...None. Day's work. Cost, \$500

(1139) Moultrie W 50 N Ogden. One-story frame cottage. Owner.....Mrs. B. Seitz, 626 Moultrie, San Francisco. Architect...None. Contractor...B. Seitz, 626 Moultrie, S. F. Cost, \$1000

(1140) Moultrie W 75 N Ogden. One-story frame cottage. Owner.....Mrs. B. Seitz, 626 Moultrie, San Francisco. Architect...None. Contractor...B. Seitz, 626 Moultrie, S. F. Cost, \$1000

(1141) Marston S 275 W Edna. Four-room frame cottage. Owner.....C. S. Allred, 119 Edna, San Francisco. Architect...None. Day's work. Cost, \$900

(1142) **Marston S 225 W Edna. Four-**
room frame cottage.
Owner.....C. S. Allred, 119 Edna,
San Francisco.
Architect...None.
Day's work.
Cost, \$1000

(1143) **Polk and Union NE. Four-**
story frame store and ten flats.
Owner.....P. Demartini, 2869 Octavia,
San Francisco.
Architect...None.
Contractor...Demartini & Caranza, 2869
Octavia, S. F.
Cost, \$12,000

(1144) **Mission No. 2193. Alter front**
and repair side walls of store.
Owner.....Leon Levy, 2102 Bush, S. F.
Architect...None.
Contractor...Wm. Harper, 112 Holly
Park Ave., S. F.
Cost, \$400

(1145) **Montgomery near Francisco**
Block 7 Seawall. Freight platform.
Owner.....Western Pacific Railway
Co., 933 Mills Bldg., S. F.
Architect...None.
Day's work.
Cost, \$650

(1146) **Irving S 120 E Seventh Ave.**
One-story frame blacksmith shop.
Owner.....E. T. Krause, 1350 7th Ave.
San Francisco.
Architect...None.
Day's work.
Cost, \$450

(1147) **Steiner No 1433 Repair restau-**
rant.
Owner.....Mrs. E. Short, Premises.
Architect...None.
Contractor...Price & Hutcherson, 1550
Turk, San Francisco.
Cost, \$350

(1148) **Paris No. 531. Add to cottage.**
Owner.....Richard Morgan, Premises.
Architect...None.
Day's work.
Cost, \$400

(1149) **Randall N 93 W Whitney. One-**
story frame cottage.
Owner.....H. Heckenkemper, 1626
Dolores, San Francisco.
Architect...None.
Day's work.
Cost, \$1000

(1150) **California and Fillmore NW.**
Excavate and bulkhead lot.
Owner.....Preston Estate Co., Care
Wiliard Drown, Crocker
Bldg., S. F.
Architect...Reid Bros., Call Bldg.,
San Francisco.
Contractor...Hoyt Bros., 180 Jessie,
San Francisco.
Cost, \$500

(1151) **Grant Ave No. 1050. Alter**
front and steps in store.
Owner.....Woo Sam, Premises.
Architect...None.
Contractor...A. M. Wallen, 404 Kearny,
San Francisco.
Cost, \$600

(1152) **London SE 25 — Persia 25x100.**
All work for one and one-half-story
frame building.
Owner.....Eugene J. B. & Margaret A.
Boullet, 748 Capp, S. F.
Architect...None.
Contractor...Jno. A. Ryden, 2838 McGee,
Berkeley.
Filed Apr. 5, '11. Dated Apr. 5, '11.
Frame up\$ 25%
Brown coated 25%

Completed and accepted..... 25%
Usual 35 days..... 25%
Total cost, \$2150
Bond, none. Limit, 90 days. Forfeit,
\$5. Plans and specifications filed.

(1153) **Tenth Ave E 150 N California**
25x120. Alterations to house.
Owner.....Mrs. J. or Elizabeth Bau-
muller, 170 10th Ave., S. F.
Architect...Jno. V. Stiefel
Contractor...Jno. V. Stiefel, 259 11th
Ave., San Francisco.
Filed Apr. 4, '11. Dated Apr. 3, '11.
House moved and foundation
in\$380.50
Brown coated 380.50
Finished 380.50
Usual 35 days..... 380.50
Total cost, \$1522.00
Bond, none. Limit, 60 days after April
4. Forfeit, none. Plans and specifica-
tions, none.

(1154) **North Point, Polk, Beach and**
Larkin, block bounded by. Excava-
tion, concrete, steel and metal win-
dows and glass for foundation and
basement walls for two-story frame
warehouse.
Owner.....D. Ghirardelli Co., North
Point and Larkin, S. F.
Architect...Wm. Mooser, Nevada Bank
Bldg., S. F.
Contractor...Scarritt & Clark, Turk and
Jones, San Francisco.
Filed Apr. 5, '11. Dated Mar. 31, '11.
Payments on 1st and 15th of each
month of 75%
Usual 35 days..... 25%
Total cost, \$4000
Bond, \$1000. Surety, Pacific Surety Co.
Limit, 30 days. Forfeit, none. Plans
and specifications filed.

(1155) **Artificial stone and cementing**
of in and outside of exterior walls
on above.
Contractor...Scarritt & Clark, Turk and
Jones, San Francisco.
Filed Apr. 5, '11. Dated Mar. 31, '11.
Completed and accepted.....\$692
Total cost, \$692
Bond, none. Limit, 6 days after noti-
fied to start. Forfeit, none. Plans and
specifications filed.

(1156) **Fifth Ave No. 1265. Alterations**
and additions, except plumbing, gas
and electric fixtures and shades to
frame building (after basement into
flat.)
Owner.....Robt. F. Reinecker, Prem.
Architect...None.
Contractor...Oscar Brand, 4665 18th,
San Francisco.
Filed Apr. 5, '11. Dated Apr. 3, '11.
Ready for plaster.....\$251
Brown coated 251
Ready for painting..... 251
Completed and accepted..... 251
Total cost, \$1004
Bond, none. Limit, July 15. Forfeit,
none. Plans and specifications filed.

(1157) **Market and Kearny E S 69-11**
SE 63-3¼ NE 57-6 SE 40 NE 40 NW
160 S Wto beg. Marble work for
vestibule, lobby, anti-rooms and
stairs hall and stair way from 1st to
mezzanine floor for 12-story Class "A"
building.
Owner.....Phebe A. Hearst.
Architect...Kirby, Petit & Green.
Contractor...Vermont Marble Co., 244
Brannan, San Francisco.
Filed Apr. 5, '11. Dated Apr. 1, '11.
Payments on 1st and 15th of each

month of 75%
Usual 35 days, 25%.....\$5237.50
Total cost, \$20,950.00
Bond, none. Limit, 4 months. Forfeit,
\$100. Plans and specifications, none.

(1158) **Bush S 137-6 E Taylor E 20-6x**
S 137-6. All work except excavation
and cribbing for four-story and base-
ment concrete building.
Owner.....Isaac Oppenheimer.
Architect...Chas. M. & Arthur F.
Rousseau, Monadnock Bldg.
San Francisco.
Contractor...Nelson & Bauer, Metropolis
Bank Bldg., S. F.
Filed Apr. 5, '11. Dated Apr. 5, '11.
3rd story joists on.....\$4921
Reinforced concrete work done
and roof on..... 4924
Brown coated 4921
Finished and accepted..... 4921
Usual 35 days..... 6563
Total cost, \$26,250
Bond, none. Limit, 120 days. Forfeit,
\$10. Plans and specifications filed.

(1159) **Golden Gate Park. All work**
for erection of statue on pedestal in
Golden Gate Park same as model in
office of Jno. McQuarrie, 1370 Sutter
street.
Owner.....The McKinnon Memorial
Committee of California.
Architect...Shea & Lofquist, 550 Mont-
gomery, S. F.
Contractor...L. De Rome.
Filed Apr. 5, '11. Dated Apr. 4, '11.
Lower part of main body in cast..\$475
Upper half main body in cast.. 475
Base, staff and lower part of cloak
cast 475
Completed and accepted..... 475
Total cost, \$1900
Bond, none. Limit, 9 months. Forfeit,
none. Plans and specifications filed.

COMPLETION NOTICES.

San Francisco.

Recorded	Accepted
Mar 30, 1911—Bush N 102-6 E Bat-	tery N 92-6 E 35 S 10 E 57-6 S to
Market th 12-6 to Bush W to beg.	Charles Holbrook to Geo H Steffels
.....	Mar 24, 1911
Mar 30, 1911—"B" N 32-6 W 6th Ave	W 25xN 100. A Galletta to V Fill-
lippiis.....	Mar 30, 1911
Mar 30, 1911—Bush N 102-6 E Battery	N 92-6 E 35 S 10 E 57-6 S to N
Market th 12-6 to Bush W to beg.	Charles Holbrook to Frank J
Klimm.....	Mar 21, 1911
Mar 31, 1911—Bush N 55 E Mason	82-6x120. William Wolf Imp Co
to J S Ourish Co.....	Mar 23, 1911
Mar 31, 1911—Charter Oak Ave E 75	S Thornton Ave S 25 E 100 N 16.27
NW 10-81 W 93 63 ptn Blk 502,	Haley Purchase. Roundey Realty
Co to M Brueck.....	Mar 31, 1911
Mar 31, 1911—Charter Oak E 50 S	Thornton Ave S 25 E 95.63 NW
31.033 W 75.216 ptn Blk 502 Haley	Purchase. Roundey Realty Co to
W Brueck.....	Mar 31, 1911
Mar 31, 1911—Eddy & Taylor NW W	80xN 87-6. Ridgeway Realty Co
to Condon & Band.....	Mar 27, 1911
Mar 30, 1911—Kearny E 41-7 — Green	20x68. A Rinaldi to V Phillips &
Co.....	Mar 30, 1911
Mar 31, 1911—Peralta Ave S 25 W	Franconia. Gustav Kallman, A
Kallman & A Mattson to G Kall-	man.....
.....	Mar 21, 1911

Mar 30, 1911—**Revere Ave** SW 175 SE Keith SE 25xSW 100 ptn lot 6 blk 365 Railroad Hd No. 2. Alphonse Costerousse to Alfred Delrieu....

Mar 30, 1911—**Sutter** N 137-6 W Powell W 44xN 137-6. Louis Rosenthal to Pacific Fire Extinguisher Co.....Mar 24, 1911

Mar 31, 1911—**Shrader** W 411-3 S 17th S 25-1 W 193-4% N 25 E 191-8% to beg. John Flanagan to Harry S Doyle.....Mar 31, 1911

Mar 31, 1911—**Sutter** N 137-6 W Powell W 44xN 137-6. Louis Rosenthal to Wm S Snook & Son.....

April 5, 1911—**Oak Grove** Ave NE 175 SE Harrison SE 50xNE 112. Gustave H Lindauer to Sjogren or Sjorgren Bros.....Mar 25, 1911

April 5, 1911—**Forty-first Ave** E 275 S Lincoln Way 25x120. Edward F Salter to Charles Wengard....

April 5, 1911—**Grant Ave** & Geary SE and building adjoining. I Magnin & Co (lessee) to Brunswick-Balke-Collender Co & L & E Emanuel....

April 4, 1911—**California** S 117 E Fillmore 36x87-6 McKillop Bros to McKillop Bros.....April 4, 1911

April 4, 1911—**Folsom** E 525 S Precita Ave S 25xE 100. Kunt Anderson to whom it may concern....April 3, 1911

April 4, 1911—**Park Lane** Tet No. 6 Lot 46 Blk N. Ernest W Elliot to whom it may concern....April 4, 1911

April 4, 1911—**Haight & Gough** NE N 120xE 55. Julius Finck to N P Anderson.....April 4, 1911

April 4, 1911—**Jessie and Sixth** S SE 30xSW 80. Wm H Ashcroft to H Williamson & Co, Mar 27, 1911; H Williamson Co, Mar 27, 1911; J or John Biller.....Mar 27, 1911

April 4, 1911—**Lot 77 Corona Heights** H E Chandler & F A Bourn to whom it may concern....April 4, 1911

April 4, 1911—**California** N 192-6 E Webster E 27-6xN 132-6. D S Cahen to S Romain, Mar 28, 1911; Kiernan & O'Brien.....Mar 28, 1911

April 4, 1911—**Stockton** W 65 N Ellis N 72-6xW 90. The Hornlein Invst Co to Charles Wright....Mar 31, 1911

April 4, 1911—**Douglass** E 73 N 19th E 83xN 72. Charles Herold to Frederick J & Jacob F Nielsen.....April 3, 1911

April 1, 1911—**Pine and Divisadero** NE N 27-6x E100. Maria Elizabeth Mills to Pacific Coast Casualty Co.....Mar 30, 1911

April 3, 1911—**Grant Ave** & Harlan Place S 44xW 55. O D Baldwin to Kirwan & Donovan, Mar. 31, 1911; Andrew Lynch.....Mar 29, 1911

April 3, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Jean Collin to Hugh E Pynn.....April 1, 1911

April 3, 1911—**Belvedere** W 50-9 1/2 N Carmel N 25xW 96. Emma French to J W Cobby.....Mar 28, 1911

April 3, 1911—**London No. 406**, bet Persia and Russia. William G Reno, Jr to Louis N Devencenzi & L Rossi.....April 3, 1911

April 3, 1911—**Pacific Ave No. 2810**. Bertha M Lent to John G Sutton Co.....Mar 31, 1911

April 3, 1911—**Stockton and Stark** SE E 57-6 S 31-4 1/2 W 21-9 N 19-7 1/2 W 35-9 N 20-9. R S & Henrietta C Knight to Muleahy & Millerick....

April 3, 1911—**Grove** N 131 3 E Cole E 25xN 137-6. Helen Brennan to Segurson Bros.....Mar 27, 1911

LIENS FILED.

San Francisco.

Recorded	Amount
Mar 29, 1911— Alabama W 75 S 26th S 25x W100. P E O'Hair & Co, \$85; P Dickson, \$148 vs P & B Flanagan	
Mar 29, 1911— Tenth Ave & Noriega NW 100 on 10th Ave x 82-6. Louis Bruenn vs Hugh E Pynn & Henry Mayer.....	\$55
Mar 29, 1911— Leavenworth W 137-6 N Sutter N 63xW 77-6. H Karp & Son vs Oscar H Curtaz, William Helbing Co.....	\$988
Mar 29, 1911— Washington S 110 E Mason E 27-6xS 107-6. G H Appman vs Calixte & Anna Lalanne....	\$61.50
Mar 31, 1911— Fourteenth S 123-9 E Broderick E 25xS 115. William H D'Arcy vs Annie A Sinnott....	\$142.50
Mar 31, 1911— Tenth Ave & Noriega NW N 100xW 82-6. Ingerson & Glaser & Co, \$42.25; W P Fuller & Co, \$140 vs H Meyer & Hugh Pynn	
April 1, 1911— Alabama W 75 S 26th S 25x100. Thomas Ayers vs P B Flanagan.....	\$120
April 3, 1911— Joost Ave 200 W Detroit Lot 33 Blk 25, Sunnyside. Santa Fe Lumber Co vs Rogers & Stone Co.....	\$249.83
April 4, 1911— Hyde W 110 S Pacific S 27-6xW 75. Osborn Hardware & Tool Co vs J Collin, Hugh E Pynn.....	\$167.61
April 5, 1911— Tenth Ave & Noriega NW N 100xW 82-6. Santa Fe Lumber Co, \$24.47; Acme Lumber Co, \$413.86 vs Henry Meyer & Hugh E Pynn.....	
April 5, 1911— Belvedere W 125-11 1/2 N Carmel N 25-0% W parallel with Carmel 96-18% S 25-1 E 96-8%. Reinhart Lumber & Planing Mill Co, \$219.26; Acme Lmbr Co, \$179.32 vs John Lawrence Hennessy & T Jones & Co.....	

Oakland and Alameda County.

Bungalows—3 1 story and base. frame \$2,000 each. Oakland, Cal. Architect none. Owners Donovan Bros., Alcatraz and Telegraph Aves., Oakland. The plans are in the hands of the owners, and the work will be done by Day Labor.

Residence—2 story and base. frame \$4,000. Berkeley, Alameda Co., Cal. Architect A. J. Yerrick, 860 36th St., Oakland. Owner E. A. Jansen. The dwelling will contain 9 rooms and will be heated by a furnace. The exterior will be of shingles and cement plaster. The work is to be done by Day Labor.

Residence—2 story and base. frame \$4,500. Oakland, Cal. Architect Sidney B. Newson, 309 Commercial Bldg., Oakland. Owner Dr. Friedman. The exterior of the building will be of cement plaster and metal lath. There will be a hot air heating system installed. The plans are being figured.

Residence—2 story and base. frame \$4,000. Oakland, Cal. Architect C. N. Burrell, Central Bank Bldg., Oakland. Owner L. H. Burrell. The plans are complete, and the work will be done by Day Labor.

Residence—2 story and base. frame \$5,000. Oakland, Cal. Architects Deuel and Wright, McDonough Bldg., Oakland. Owner Chas. Vercelli. The plans

are complete and the architects are taking figures.

Residence—2 story and base. frame \$3,500. Berkeley, Alameda Co., Cal. Architect Noble Newson, 2610 Durant Way, Berkeley. Owner R. F. Reake Co. The plans for this dwelling are complete and the figures are being taken.

Bungalow—1 1/2 story and base. frame \$3,000. Oakland, Cal. Architects, T. D. Newson and Son, 906 Broadway St., Oakland. Owner S. C. Scott. The exterior will be finished in shingles. The plans are being figured.

Residence—2 1/2 story and base. reinforced concrete \$100,000. Oakland, Cal. Architect Willis Polk, Merchants' Exchange Bldg., S. F. Owner W. G. Henshaw. This is to be one of the handsomest dwellings erected in Oakland in many years. The details of the construction have not as yet been worked out. The exterior will be of cement plaster and the interior of hardwoods. All the most modern improvements will be placed in the building. The plans are about one-half complete.

Residence—2 story and base. frame \$4,000. Oakland, Cal. Architect O. N. Burrell, Central Bank Bldg., Oakland. Owners California Building Co. The plans are complete and figures are being taken.

Residence—1 1/2 story and base. frame \$2,500. Oakland, Cal. Architect none. Owner Mrs. Thomas Cowell, 175 Hanover St., Oakland. The work will be done by Day Labor.

Residence—2 story and base. frame \$4,000. Berkeley, Alameda Co., Cal. Architect Noble Newson, 2610 Durant Way, Berkeley. Owners Reake and Co. The plans for this building are now complete and figures are being taken.

Apartment House—4 story and base. steel and brick \$45,000. Berkeley, Alameda Co., Cal. Architect George F. King, Shattuck Hotel Bldg., Berkeley. Owner Enoch Morrell. The first floor of this building will be arranged for retail stores and the upper three floors for living apartments. The exterior will be faced with pressed brick. There will be steam heat and other modern improvements. The plans are complete and figures are being taken.

Flats—2 story and base. frame \$4,000. Oakland, Cal. Architect none. Owner George H. Smith, 536 27th St., Oakland. The plans are in the hands of the owner, and he is receiving figures on the various parts of the work.

Residence—2 story, attic and base. frame \$45,000. Piedmont, Alameda Co., Cal. Architect C. W. Dickey, Russ Bldg., S. F. Owner Mrs. S. T. Alexander. The exterior will be of cement plaster and metal lath. The interior trim will be mostly of hardwoods, with hardwood floors throughout. The plans are now nearly complete and figures will be taken shortly.

Residence—1 story and base. frame and brick \$6,500. Haywards, Alameda Co., Cal. Architect F. S. Schwartz, Van Dyke Bldg., Haywards. Owner Dr. Henry Powell. The exterior will be partly of brick veneer and partly of cement plaster. The plans are now out for figures.

Apartment House—5 story and base. brick \$60,000. Oakland, Cal. Architects Woollett and Woollett, Realty Syndicate Bldg., Oakland. Owner J. H. Durst. The building will contain 100 rooms, all equipped with the most modern conveniences. The plans are

being figured.

Residence—2 story and base. frame \$5,000. Berkeley, Alameda Co., Cal. Architect F. M. May, 2145 Center St., Berkeley. Owner W. B. Pressly. The dwelling will contain 8 rooms and baths. The exterior will be of cement plaster on metal lath. The plans are being prepared.

Cottage—1 story and base. frame \$3,000. Melrose, Alameda Co., Cal. Architect M. C. Kales, 1207 Jorses Ave., Elmhurst. Owner Mrs. Laura Holts. The plans are being figured. Building will contain 6 rooms.

City Hall—12 story and base. Class A \$1,000,000. Oakland, Cal. Architects Palmer and Hornbostel, New York and Oakland. Owners City of Oakland. The representatives of the architects have the specifications and working drawings complete for a large part of the work, and official bids for work on 26 departments of the building will be called for this week. The contracts are being let through the offices of the Oakland Board of Public Works.

Warehouse—2 story and base, frame, \$5,000. Oakland, Cal. Architect L. S. Stone, Macdonough Bldg., Oakland. Owner's name withheld. The plans are complete and bids are being taken.

Stores and Offices—5 story and base, reinforced concrete, 55,000. Oakland, Cal. Architects Woollett and Woollett, Realty Syndicate Bldg, Oakland. Owners Herst Bros. The plans for this building have been on the market for figures for the past few days, and the contract will be awarded shortly.

Building Contracts Awarded.

Oakland.

30308	Hildebrand	133	5937
20750	Clark	134	2000
00917	Clinton Pflie	133	450
4000	Skagg	133	1000
0150	Mac Tavish	132	400
756	Morton	131	1900
757	Anderson	131	2000
758	Thomas	131	450
759	Clark	131	1000
760	Fleck	131	400
763	Proser	131	600
764	Strong	131	400
765	Sorensen	131	1900
766	Sheridan	131	2000
767	Donovan	131	2000
769	Legris	131	1600
770	Lindelad	131	4900
771	Pfrang	131	2000
772	Same	131	2000
773	Same	131	2000
774	Same	131	2000
775	Fowler	131	1800
776	Same	131	1800
777	Tritzo	131	400
778	Goldwater	131	400
779	Sanborn	131	500
780	Eureka Contg	131	400
781	Cox	131	400
788	Havens	131	6050
789	Security	131	3000
790	Williams	131	4000
791	Sarmiento	131	500
792	Schmidt	131	3000
793	Osgood	131	1000
794	Humphrey	131	400
795	Hinch	131	2000
796	Same	131	2000
797	Butenop	131	400
798	Butler	131	2000
799	Bernstein	131	3050
800	Eccleston	131	3000
801	Rowell	131	1500
802	Rutherford	131	1200
803	Same	131	1200
804	Muller	131	2500
806	Nunes	131	1930
807	Shrider	131	3893
808	Roderick	131	1500
809	Barnes	131	2700
810	Deberretti	131	400
811	Alder	131	400
812	Loughery	131	500
813	Thiesen	131	2000
814	McGee	131	1200
815	Thelen	131	2000
816	Ala Constr	131	1800
817	Peppin	131	1950

818	Feldman	900
819	Healy	1800
820	Weber	400
821	Cross	850
822	Vietzen	1920
823	Williams	3000
824	So Pacific	1800
825	Haste	4959
826	Frederickson	20751
827	Schley	2000
828	Koch	1500
829	Morgensen	2000
830	Neary	2000
831	Kujawa	1600
832	Hinds	400
833	Dexter	2500
834	Gustafson	2000
835	Kinney	1950
836	Pac Gas & Elec	4750
837	Everts	1800
838	Fleitz	400
839	Foling	400
840	Covatt	2500
841	Pfrang	2000
842	Blunck	4650

(751) Lot 3 N 40 feet Blk 4 Putnam Tract (23rd Ave.) Oakland. Dwlg. Owner.....Wm. H. Jordan, 2396 Pacific Ave., S. F. Architect...None.

Contractor...K. R. MacTavish, 1070 2d Ave., Oakland.

Filed Mar. 30, '11. Dated Mar. 18, '11.
Frame up\$525
Brown coated 525
Completed and accepted..... 550
Usual 35 days..... 550

Total cost, \$2150

Bond, none. Limit, 90 days. Forfeit, \$10. Plans and specifications filed.

(752) Bayo Vista and Oakland Aves. NW, Oakland. Additions and alterations to two-story and attic frame dwelling.

Owner.....Chester Williams, Okd. Architect...J. Cather Newsom, 549 Monadnock Bldg., S. F. Contractor...Skaggs & Hunt.

Filed Mar. 30, '11. Dated Mar. 27, '11.
Frame up\$1000
Brown coated 1000
Accepted 1000
Usual 35 days..... 1000

Total cost, \$4000

Bond, none. Limit, 45 days. Forfeit, \$3. Plans and specifications filed.

(753) Fourteenth & Clay NE N 207-6 xE 130, Oakland. Concrete work for four-story and basement Class "C" building.

Owner.....H. C. Capwell Co., 12th and Washington, Oakland. Architect...C. W. Dickey, Russ Bldg., San Francisco.

Contractor...Clinton Fireproofing Co., Monadnock Bldg., S. F. Filed Mar. 30, '11. Dated Mar. 29, '11.
1st and 15th of each month.... 75%
Usual 35 days..... 25%

Total cost, \$17,600

Bond, none. Limit, 45 days. Forfeit, \$30. Plans and specifications filed.

(754) Terra cotta work on above.

Contractor...N. Clark & Sons, 116 Natoma, San Francisco.

Filed Mar. 30, '11. Dated Mar. 29, '11.
Payments same as above.....

Total cost, \$20,750

Bond, none. Limit, July 1. Forfeit, \$30. Plans and specifications filed.

(755) Carrington and Griffith Ave NE 120xNW 60, Oakland. All work for one-story and basement frame residence.

Owner.....A. Bernstein. Oakland. Architect...B. J. Joseph, 602 1st National Bank Bldg., S. F. Contractor...C. G. Hildebrand, 1617 23d Ave., Oakland.

Filed Mar. 30, '11. Dated Mar. 29, '11.
Frame up\$500

Ready for lathing..... 500
Plastered 600
Completed and accepted..... 675
Usual 35 days..... 775

Total cost, \$3050

Bond, \$775. Sureties, Jas. K. Houck and Grant D. Miller Limit, 80 days. Forfeit, \$10. Plans and specifications filed.

(756) Calmar Ave S 50 W Carleton, Oakland. Two-story 7-room dwlg. Owner.....J. W. Morton. Architect...C. W. McCall, Central Bank Bldg., Oakland. Contractor...Peterson & Anderson.

Cost, \$5937

(757) Randolph Ave E 136 S Hampel, Oakland. Two-story 6-room dwelling. Owner.....C. E. Anderson. Architect...J. Carson. Contractor...Smith & Campbell.

Cost, \$2000

(758) Thirty-second No. 566, Oakland. Alterations. Owner.....Mark Thomas, Premises. Architect...None. Contractor...Sydes & Robinson.

Cost, \$450

(759) Forty-third S 125 W West, Oakland. Four-room dwelling. Owner.....Chas. K. Clark, 725 44th, Oakland. Architect...None. Day's work.

Cost, \$1000

(760) Grove W 200 N 38th, Oakland. One-story greenhouse. Owner.....A. G. Fleck, 3615 Grove, Oakland. Architect...None. Contractor...E. A. Fleck.

Cost, \$400

(763) Sixth and Franklin SW, Oakland. Fire repairs. Owner.....Fred A. Proser, 410 14th, Oakland. Architect...None. Contractor...G. H. Hitchcock, 706 39th, Oakland.

Cost, \$800

(764) Hopkins N 25 W Charles, Oakland. Two-room office. Owner.....C. B. Strong, Shafter and College Aves., Oakland. Architect...None. Contractor...R. Trimlett, 2919 Liese Ave, Oakland

Cost, \$400

(765) Tremont E 180 N 65th, Oakland. Five-room bungalow. Owner.....Walter Sorensen, 3219 Ellis, Oakland. Architect...None. Day's work

Cost, \$1000

(766) Hastings Ave W 200 N Foothill Blvd., Oakland. Six-room dwelling. Owner.....K. M. Sheridan, Cor. Vicksburg and Foothill Blvd., Oakland. Architect...None. Day's work.

Cost, \$2000

(767) Alcatraz Ave S 200 E Telegraph Ave., Oakland. Five-room cottage. Owner.....J. J. Donovan, 6339 Telegraph Ave., Oakland. Architect...None. Day's work.

Cost, \$2000

BUILDING AND INDUSTRIAL NEWS

(769) Orange W 66 SE 26th Ave., Oakland. Four-room cottage.
Owner.....C. F. Legris, 600 56th, Okd.
Architect...None.
Day's work. Cost, \$1600

(770) Bay Ave E 550 N Excelsior Ave, Okd. Two-story 7-room building.
Owner.....C. M. Lindlelad, Ban and Lake Shore Aves., Okd.
Architect...None.
Day's work. Cost, \$4900

(771) Ayala W 100 S 58, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 3028 Grove, Berkeley.
Architect...None.
Day's work. Cost, \$2000

(772) Miles Ave E 420 N Clifton, Oakland. Five-room cottage.
Owner.....C. J. Pfrang, 3028 Grove, Berkeley.
Architect...None.
Day's work. Cost, \$2000

(773) Miles Ave E 460 N Clifton, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 3028 Grove, Berkeley.
Architect...None.
Day's work. Cost, \$2000

(774) Taft Ave E 400 N Colby, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 3028 Grove, Berkeley.
Architect...None.
Day's work. Cost, \$2000

(775) E-Twenty-second N — 21st Ave Oakland. Five-room dwelling.
Owner.....W. C. Fowler, 1005 E-22nd, Oakland.
Architect...None.
Contractor..J. J. Gonneran, 1082 E-24th, Oakland.
Cost, \$1800

(776) E-Twenty-second N 350 W 21st Ave., Oakland. Five-room dwelling.
Owner.....W. C. Fowler, 1005 E-22d, Oakland.
Architect...None.
Contractor..J. J. Gonneran, 1082 E-24th, Oakland.
Cost, \$1800

(777) Hollis No. 138, Oakland. Addition.
Owner.....M. O. Tritzo, Premises.
Architect...None.
Contractor..A. Jackson, 1049 54th, Oakland.
Cost, \$400

(778) Broadway No. 927, Oakland. Alterations.
Owner.....M. Goldwarte.
Architect...None.
Contractor..City Cornice Works, 2020 Broadway, Oakland.
Cost, \$400

(779) Broadway No. 1167, Oakland. Alterations.
Owner.....H. M. Sanborn Co., Prem.
Architect...None.
Contractor..Alex Thomson, 1265 Franklin, Oakland.
Cost, \$500

(780) Eleth Ave No. 109, Oakland. Alterations to stable.
Owner.....Eureka Contracting Co., 4125 Piedmont Ave., Okd.
Architect...None.
Contractor..Chas. Roeth, 4125 Piedmont Ave., Oakland.
Cost, \$400

(781) Thirteenth No. 529, Oakland. Alterations.
Owner.....W. J. Cox.
Architect...None.
Contractor..T. G. Walker.
Cost, \$400

(788) Calmar Ave N — W Paloma Lot 1 Bk 5 East Piedmont Heights Extension, Oakland. All work for two-story frame dwelling.
Owner.....Wickham Havens, Inc., 1212 Broadway, Oakland.
Architect...Milwain Bros., Phelan Bldg San Francisco.
Contractor..Karl Schley, Oakland.
Filed Mar. 31, '11. Dated Mar. 30, '11.
Frame up\$1512.50
Brown coated 1512.50
Completed and accepted..... 1512.50
Usual 35 days..... 1512.50
Total cost, \$6050

Bond, none. Limit, 105 days. Forfeit, \$5. Plans and specifications filed.
NOTE:—Building being erected for C. A. Batchelder, 545 Hobart St., Okd.

(789) Manila E 150 N 51st, Oakland. Six-room cottage.
Owner.....Security Bldg. Co.
Architect...None.
Day's work. Cost, \$3000

(790) Oakland Ave and Bayo Vista NE, Oakland. Alterations.
Owner.....Chester Williams.
Architect...None.
Contractor..Skaggs & Hunt.
Cost, \$4000

(791) Eighth No. 1628, Oakland. Alterations.
Owner.....A. A. Sarmento.
Architect...None.
Day's work. Cost, \$500

(792) Sixtieth and Carrington SE, Oakland. Two-story 9-room flats.
Owner.....E. A. Schmidt.
Architect...None.
Day's work. Cost, \$3000

(793) Franklin W 75 S Fourth, Oakland. One-story brick warehouse.
Owner.....F. Osgood.
Architect...None.
Contractor..L. Norman.
Cost, \$1000

(794) Alcatraz Ave S 200 W College Ave., Oakland. Garage.
Owner.....Miss Humphrey.
Architect...None.
Contractor..Edwin Larmer, 631 Poirier, Oakland.
Cost, \$400

(795) Forty-second S 295 W Grove, Oakland. Five-room cottage.
Owner.....J. T. Hinch, 464 10th, Okd.
Architect...None.
Contractor..A. B. Carrico.
Cost, \$2000

(796) Forty-second S 325 W Grove, Oakland. Five-room cottage.
Owner.....J. F. Hinch, 464 10th, Okd.
Architect...None.
Contractor..A. B. Carrico.
Cost, \$2000

(797) Seventy-fifth Ave W 70 E Webster, Oakland. Addition.
Owner.....Wm. Rutenop.
Architect...None.
Contractor..J. Pittlick, Henry near Warren, Oakland.
Cost, \$400

(798) Colby Ave W 130 N 60th, Oakland. Six-room bungalow.

Owner.....H. S. Butler, 341 49th, Okd.
Architect...None.
Day's work. Cost, \$2000

(799) Carington and Griffith Ave NW, Oakland. Four-room dwelling.
Owner.....A. Bernstein, 1156 E-14th, Oakland.
Architect...None.
Contractor..C. G. Hildebrand, 1617 23rd Ave., Oakland.
Cost, \$3050

(800) Excelsior N 310 E Lake Short Ave, Oakland. Five-room dwlg.
Owner.....Lillian Eccleston.
Architect...None.
Contractor..C. M. MacGregor, 460 13th, Oakland.
Cost, \$3000

(801) Grand E 250 E Cottage, Oakland. Two-story 8-room dwelling.
Owner.....H. E. Rowell, 1092 Grand Ave., Oakland.
Architect...None.
Contractor..A. Braa.
Cost, \$4500

(802) E-Seventeenth and 20th Ave SW Oakland. Four-room cottage.
Owner.....R. M. Rutherford, 20th Ave and E-17th, Okd.
Architect...None.
Contractor..W. G. Thornalley, 1449 E-16th, Oakland.
Cost, \$1200

(803) Twentieth Ave S 40 S E-17th, Oakland. Four-room cottage.
Owner.....R. M. Rutherford.
Architect...None.
Contractor..W. G. Thornalley, 1449 E-16th, Oakland.
Cost, \$1200

(804) Bay View Ave S 160 E McMillan Oakland. Seven-room dwelling.
Owner.....F. A. Muller, 665 61st, Okd.
Architect...None.
Day's work. Cost, \$2500

(896) Lawton Ave S 500 E College Ave Oakland. Five-room cottage.
Owner.....Nunes & Kellett, 275 Ayala, Oakland.
Architect...None.
Day's work. Cost, \$1930

(807) Croxton Ave E 300 W Boulevard Way, Oakland. Seven-room dwlg.
Owner.....G. Shrider, Santa Fe Rlty. Company, Oakland.
Architect...None.
Contractor..M. C. Vaughn, 457 58th, Oakland.
Cost, \$3593

(808) Forty-third N 150 W West, Oakland. Four-room cottage.
Owner.....E. Roderick.
Architect...None.
Day's work. Cost, \$1500

(809) Richmond Blvd. S 400 W Moss Ave, Oakland. Six-room dwelling.
Owner.....H. C. Barnes.
Architect...None.
Day's work. Cost, \$2700

(810) Forty-fifth No. 519, Oakland. Addition.
Owner.....D. Deberrett.
Architect...None.
Contractor..D. Ucello.
Cost, \$400

(811) Hopkins No. 624, Oakland. Reshingling.

- Owner.....A. Alder.
Architect...None.
Day's work. **Cost, \$400**
- (812) **Forty-sixth N 100 W West, Oak-**
land. Four-room dwelling.
Owner.....J. F. Loughery, 697 31st,
Oakland.
Architect...None.
Day's work. **Cost, \$500**
- (813) **Claremont Ave W 250 N Forest,**
Oakland. Six-room dwelling.
Owner.....Mary Thiesen.
Architect...None.
Contractor..Edw. Larmer, 631 Poirier,
Oakland.
Cost, \$2000
- (814) **Fifty-seventh Ave E 145 N**
Boulevard, Oakland. Five-room cot-
tage.
Owner.....Mathew McGee, 1814 51st,
Ave., Oakland
Architect...None.
Contractor..W. Paterson.
Cost, \$1200
- (815) **Emerald W 40 N 41st, Oakland.**
Two-story 7-room dwelling.
Owner.....Otto L. Thelen.
Architect...None.
Day's work. **Cost, \$2000**
- (816) **Rose N 50 E Canning, Oakland.**
Five-room cottage.
Owner.....Alameda Construction Co.
Architect...None.
Contractor..Wm. Montgomery.
Cost, \$1800
- (817) **Sixtieth Ave E 200 S Taylor,**
Oakland. Six-room bungalow.
Owner.....J. B. Peppin, Minna near
E-14th, Oakland.
Architect...None.
Contractor..H. W. Bush.
Cost, \$1950
- (818) **Seventh and Kirkham SE, Oak-**
land. Alterations and additions.
Owner.....Feldmann Bros., Premises.
Architect...None.
Contractor..J. H. Bruecker, 676 E-12th,
Oakland.
Cost, \$900
- (819) **Everett W 256 S Hampel, Oak-**
land. Six-room dwelling.
Owner.....H. P. Healy.
Architect...None.
Day's work. **Cost, \$1800**
- (820) **Eleventh S 50 W Brush, Oak-**
land. One-story store.
Owner.....F. Weber.
Architect...None.
Contractor..C. J. Hickman.
Cost, \$400
- (821) **E-Fourteenth No. 1181, Oakland.**
Two-room addition
Owner.....Will Cross, Premises.
Architect...None.
Contractor..W. B. Malick.
Cost, \$850
- (822) **Alleen N 200 E San Pablo Ave.,**
Oakland. Six-room cottage.
Owner.....C. Vietzen.
Architect...None.
Contractor..Wm. Schaechtele.
Cost, \$1920
- (823) **Fifty-third S 104 E Shattuck Av**
Oakland. Two-story 9-room flats.
Owner.....Geo. P. Williams.
Architect...None.
Contractor..T. F. Lawrence.
Cost, \$3000

- (824) **First and Webster, Oakland.**
Three-story signal tower.
Owner.....Southern Pacific Co.
Architect...None.
Day's work. **Cost, \$1800**
- (825) **Alta Piedmont Tract Lot No. 31,**
Piedmont. Excavating, masonry,
carpentry and plumbing for two-story
frame residence.
Owner.....Julie I. Haste, S. F.
Architect...Julia Morgan, 1301 Mer-
chants' Exchange Bldg.,
San Francisco.
Contractor..A. F. Ehiel, Hampel and
Randolph, Oakland.
Filed Apr. 4, '11. Dated Apr. 3, '11.
Frame up and boarded in, chim-
neys up and rough plumbing
in\$1239.75
1st coated 1239.75
Completed and accepted..... 1239.75
Usual 35 day.....s..... 1239.75
Total cost, \$4959.00
Bond, none. Limit, 75 days. Forfeit,
none. Plans and specifications filed.
- (826) **Alice E 660 S Nineteenth S 78x E**
128.94 N 17.90 E 5 N 60.10 W 133.94,
Oakland. Building walks and garage
except mill work, sash, door, glass,
weights and cord, elevator, wall beds,
light fixtures, oil burning apparatus,
deafening felt, window shades and
finish hardware for four-story struc-
ture.
Owner.....John G. Fredrickson, 658
8th, Oakland.
Architect...A. W. Smith, 1004 Broad-
way, Oakland.
Contractor..Alfred Olson, 1148 West,
Oakland.
Filed Apr. 4, '11. Dated Mar. 31, '11.
Frame up\$5151
Brown coated 5200
Completed and accepted..... 5200
Usual 35 days..... 5200
Total cost, \$20,751
Bond, none. Limit, Aug. 31. Forfeit,
\$15. Plans and specifications filed.
- (827) **Miles Ave W 250 N Hudson, Oak-**
land. Five-room cottage.
Owner.....J. Schley, San Francisco.
Architect...None.
Contractor..Collins Bros., 825 57th, Okd.
Cost, \$2000
- (828) **E-Thirty-third S 78 E 14th Ave.,**
Oakland. Four-room cottage.
Owner.....C. A. Koch.
Architect...None.
Contractor..Fogg & Allen.
Cost, \$1500
- (829) **Forty-second S 349 E Grove,**
land. Five-room cottage.
Owner.....Morgensen Bros., 560 63rd,
Oakland.
Architect...None.
Day's work. **Cost, \$2000**
- (830) **West E 100 S 44th, Oakland.**
Five-room cottage.
Owner.....Wm. F. Neary, 464 10th,
Oakland
Architect...None
Contractor..Clyde Brewer, 1718 35th
Ave, Oakland
Cost, \$2000
- (831) **Essex N 170 E Bacon, Oakland.**
Five-room dwelling.
Owner.....J. P. Kujawa.
Architect...None.
Day's work **Cost, \$1600**
- (832) **Shattuck Ave No. 5063, Oakland.**
Addition.

- Owner.....C. P. Hinds, Premises.
Architect...None.
Contractor..W. Remmers.
Cost, \$400
- (833) **Fifty-fifth N 251 E Shattuck,**
Oakland. Two-story 6-room dwelling.
Owner.....B. R. Dexter, 1606 Grove,
Oakland.
Architect...None.
Day's work. **Cost, \$2500**
- (834) **Shafter E 300 N Hudson, Oak-**
Five-room cottage.
Owner.....Alfred Gustafson, 1018
Linden, Oakland.
Architect...None.
Day's work. **Cost, \$2000**
- (825) **Miles E 137 N Clifton, Oakland.**
Five-roo mcottage.
Owner.....C. H. Kinney, 5788 Vicente,
Oakland.
Architect...None.
Day's work. **Cost, \$1950**
- (836) **E-Twenty-fourth and Railroad**
Ave SE, Oakland. Brick addition.
Owner.....Pacific Gas & Electric Co.,
445 Sutter, S. F.
Architect...None.
Day's work. **Cost, \$4750**
- (837) **Woodruff E 335-4 S Hampel, Oak-**
land. Four-room cottage.
Owner.....P. Evarts, Berkeley.
Architect...B. F. Whitton, 2550 Haste,
Berkeley.
Contractor..W. L. Broderick, 2644
Sylvan Way, Berkeley.
Cost, \$1850
- (838) **Webster W 140 S 40th, Oakland.**
Two-room cottage.
Owner.....Leo Fleitz.
Architect...None.
Contractor..Sullivan Bros.
Cost, \$400
- (839) **E-Twenty-seventh No. 673, Oak-**
land. Add porch.
Owner.....A. F. Foling.
Architect...None.
Day's work. **Cost, \$400**
- (840) **Kales N 129 E College Ave.,**
Oakland. Six-room bungalow.
Owner.....C. Covalt, 302 Kales, Okd.
Architect...None.
Contractor..John A. Bischoff, 1353
Channing Way, Bkly.
Cost, \$2500
- (841) **Miles Ave E 402 N Clifton, Oak-**
land. Six-room cottage.
Owner.....C. J. Pfrang, 3028 Grove,
Berkeley.
Architect...None.
Day's work. **Cost, \$2000**
- (842) **E-Fourteenth SW 60 SE 8th**
Ave SE 35xSW 90, Oakland. All
work for two-story frame dwelling
and store.
Owner.....Carl E. Blunck and John
F. Blunck, 605 E-12th, Okd.
Architect...A. W. Smith, 1004 Broad-
way, Oakland.
Contractor..A. E. Fake and D. C. Mc-
Donald, 1018 E-21st, Okd.
Filed Apr. 6, '11. Dated Apr. 5, '11.
Frame up\$1150
Brown coated 1150
Completed and accepted..... 1150
Usual 35 days..... 1200
Total cost, \$4650
Bond, none. Limit, 90 days after con-
crete foundation is completed. For-
feit, \$2. Plans and specifications filed.

BUILDING AND INDUSTRIAL NEWS

Building Contracts Awarded.

Berkeley.

749 Stein	Wiser	2000
750 Janssen	Janssen	4000
761 Hann	Hann	1000
762 Stewart	Stewart	1200
768 Univ Cal	Nielsen	22000
787 Koenig	Hambleton	1750
805 Cousins	May	4000
843 Uni Cal	Burnham	6863

(Correction)

(688) Seventh E 9½ W Snyder, Berkeley. Brick warehouse sulphur rooms.

Owner.....S. F. Sulphur Co., 624 California, S. F.

Architect...Clarence Henderson, 6th & Carlton, Berkeley.

Contractor..P. M. Paulson, 624 California, S. F.

Cost, \$8000

(749) Oxford W 455 N Eunice, Berkeley. Six-room residence.

Owner.....L. L. Stein, Berkeley.

Architect...None.

Contractor..J. J. Wiser.

Cost, \$2000

(750) Stuart N 100 W College Ave., Berkeley. Nine-room residence.

Owner.....E. A. Janssen, 146 Shrader, San Francisco.

Architect...A. J. Yerrick, 860 36th, Oakland.

Day's work. Cost, \$4000

(761) McGee Ave W 60 S Lincoln, Berkeley. Six-room dwelling.

Owner.....Walter Hann, 1639 McGee Ave., Berkeley.

Architect...None.

Day's work. Cost, \$1000

(762) Carlton & Mathew NE, Berkeley. Five-room cottage.

Owner.....J. L. Stewart, 3136 Ellis, Berkeley.

Architect...None.

Day's work. Cost, \$1200

(768) Grounds of the University of California, Berkeley. Carpentry and mill work for Agriculture Hall.

Owner.....Regents University of Cal.

Architect...John Galen Howard, 604 Mission, San Francisco.

Contractor..J. C. Nielsen, 839 Athens Ave., Oakland.

Filed Mar. 31, '11. Dated Mar. 17, '11.

Payments of.....75% and 25%

Total cost, \$22,000

Bond, none. Limit, 75 days. Forfeit, \$25 Plans and specifications filed.

(787) Oregon N 210 E McGee Ave., Berkeley. Five-room cottage.

Owner.....M. W. Koenig, 878 Broadway, Oakland.

Architect...None.

Contractor..Fred Hambleton, 575 43rd, Oakland. Cost, \$1750

(805) Woolsey S 50 E Lewiston Ave., Berkeley. Six-room dwelling.

Owner.....Kate T. Cousins, Shattuck Hotel, Berkeley.

Architect...Wm. G. May, Shattuck Hotel, Berkeley.

Contractor..Robt. L. May, 1331 Bonita Ave., Berkeley.

Cost, \$4000

(843) University Grounds, Berkeley. Mill work for Agricultural Bldg.

Owner.....Regents University of Cal.

Architect...John Galen Howard, 604 Mission, San Francisco.

Contractor..J. C. Nielsen, 839 Athens, Oakland.

Sub Contractor..Burnham-Standeford So., 1st & Washington, Oakland.

Filed Apr. 6, '11. Dated Mar. 31, '11.

Payments of.....75% and 25%

Total cost, \$6863

Bond, none. Limit, as fast as required

Forfeit, none. Plans and specifications, none.

Building Contracts Awarded.

Alameda.

782 Breiturser	Breiturser	500
783 Ferrando	Orr	1200
784 Osborne	Osborne	2000
785 Brendon	Holmes	1800
786 Atkinson	Atkinson	400

(782) Regent No. 1130, Alameda. Garage.

Owner.....Marguerite M. Breiturser, Premises.

Architect...None.

Contractor..J. E. Breiturser.

Cost, \$500

(783) Broadway No. 1034, Alameda. Four-room dwelling.

Owner.....Louis Ferrando, Bay Island Ave., Alameda.

Architect...None.

Contractor..Samuel Orre, 305 Spruce, Alameda. Cost, \$1200

(784) Versailles Ave No. 1352, Alameda. Five-room dwelling.

Owner.....Thos. D. Osborn, 1711 Broadway, Alameda.

Architect...None.

Day's work. Cost, \$2000

(785) Union No. 1112, Alameda. Five-room dwelling.

Owner.....Walter J. Brendon, Weber St., Alameda.

Architect...None.

Contractor..Robert J. Holmes, 2407 Santa Clara Ave., Alameda.

Cost, \$1800

(786) Tract 35 W Webster, Alameda. Carpet cleaning works.

Owner.....G. W. Atkinson, 173 E-9th, Oakland.

Architect...None.

Day's work. Cost, \$400

COMPLETION NOTICES.

Alameda.

Recorded

Mar 30, 1911—Grand E 50 N Taylor Ave N 50xE 138, Ala. W O Smith to Rowe & Young.....Mar 22, 1911

of Co. Rd 2544 where intersected by line bet 75 acre tct of Jorgen Johansen and 75-acre Tct fmly belonging to Geo H Harvey; running thence along center of sd Co Rd SE 9.32 ch SW 20.51 ch NW 11.18 ch NE 19.03 ch to beg, Eden Tp. Count Valle De Salazar to C GHildebrand.....Mar 28, 1911

Mar 31, 1911—Blake Tract No. 1 Lot 17 Blk "A," Bkly. Catharine T Bunnell to Martin S Foss.....Mar 28, 1911

Mar 31, 1911—Broadway W 63 N 19th N 30xW 115, Okd. A S Macdonald to William Davis.....Mar 28, 1911

Mar 30, 1911—Central Park Tract S 30 ft Lot 12 Blk 11, Berkeley.

Accepted

Percy M Forster to H A LambertMar 29, 1911
Mar 31, 1911—Alcatraz Ave N 50 W Essex W 35xN 120, Okd. A A Graves to William Schaechtele....
.....Mar 29, 1911

April 1, 1911—Rock Ridge Park Lot 31 Blk 8, Oakland Tp. A O Donogh to W S Montgomery.....Mar 31, 1911

April 5, 1911—Milvia E 160 N Rose 40x135, Bkly. M Angie Webster to F R Peake & Co.....Mar 27, 1911

April 3, 1911—Twenty-eighth & Valdez SW W 115 S 35 E 111 N 35.12, Okd. O D Whitney to C Norman

.....June 16 1910

LIENS FILED.

Alameda.

Mar 28, 1911—Telegraph & Bancroft Way SE E 150xS 160, Berkeley. United Iron Works vs Emma B Dunham\$90

Mar 28, 1911—Para W (recorded Peru) 325 S Santa Clara Ave S 50 W 104, Alameda. Atlas Stone Co vs chas Downer & A T Adams\$447.75

Mar 31, 1911—Para W 110-4 N Central Ave N 50xW 129, Ala. Charles Munce vs A F Adams & Charles Downer\$29

Mar 31, 1911—Para W 110-4 N Central Ave N 50xW 129, Ala. E G Timoney, \$31; J R Leavers, \$52.50; A L Whitney, \$25; Chas Munce, \$29 vs A F Adams & Chas Downer....

April 1, 1911—Adeline W 125.64 N Fairview N 35.50 W 102.77 S 32 E 89.71. Sunset Lumber Co vs Adam Guenther\$643.52

April 3, 1911—Vernon Ave or 59th S 662.55 E College Ave E 336.4xS 503, Oakland. Wallstrom & Anderson \$125; J P Finger, \$410; Pacific Mfg Co, \$1861.34; De Luchi-Schufelt Co, \$350; Hogan Lumber Co, \$45.55; Century Elec Co, \$927.99; J R D Mackenzie, \$939.10; F E Nelson, \$1013.43; Oakland Builders' Supply Co, \$1420.88 vs R A Perry.....

April 5, 1911—Stuart N 200 E Grant E 40xN 135, Bkly. John P Maxwell vs Frank C Rounds & John A Anderson\$24.85

April 5, 1911—Fifty-ninth S 662.55 E College Ave E 336.4xS 503, Okd. Pacific Blower & Heating Co vs Winifred & R A Perry.....\$400

April 5, 1911—Fifty-ninth S 662.55 E College Ave E 336.4xS 503, Okd. E K Wood Lumber Co vs R A Perry\$1479.16

MARIN, CONTRA COSTA AND SONOMA COUNTIES.

Residence—2 story and base. frame \$7,000. San Rafael, Marin Co., Cal. Architect Henry Shermund, Mills Bldg., S. F. Owner's name withheld. The plans for this dwelling have just been started.

Bungalow—1½ story and base, \$4-500. Napa, Napa Co., Cal. Architect L. N. Turton, Napa, Cal. Owner Mr. Frank Horstinger. The exterior will be of rustic redwood. The interior finished in pine. There will be a furnace heating system. The plans are being figured.

Residence—2 story and base. frame \$10,000. San Anselmo, Marin Co., Cal. Architects Welsh and Carey, Metropolis Bank Bldg., S. F. Owner E. H.

Hart. The work on this dwelling has just been started. The building will be completed by Day Labor.

Residence—1 and 2 story and base. stone and frame \$15,000. Glen Ellen, Sonoma Co., Cal. Architect Albert Farr, Foxcroft Bldg., S. F. Owner Jack London. The exterior will be of cobble stones and cement plaster. Large stone fire places will be a feature of the building. The plans have just been started.

Hotel—2 story and base, reinforced concrete or brick \$60,000. Concord, Contra Costa Co., Cal. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Concord Inn Co. The hotel will contain 65 rooms, a third of which will be equipped with private baths. The working drawings are being completed and bids will be taken for both a reinforced concrete and a brick structure.

Bank—2 story and base, brick and steel, \$20,000. Crocket, Contra Costa Co., Cal. Architect Benj. McDougall, Sheldon Bldg., S. F. Owners Bank of Crocket. The exterior of the building will be of cement plaster. The plans for this work are complete.

Bank—2 story and base, brick, \$30,000. Concord, Contra Costa Co., Cal. Architect W. H. Weeks, 251 Kearny St., S. F. Owners First National Bank of Concord. The exterior will be of cement plaster. There will be five stores besides the banking offices. Plans are ready for figures.

Sanitarium—2 story and base, frame, \$25,000. Fairfax Park, Marin Co., Cal. Architects Bakewell and Brown, 417 Montgomery St., S. F. Owner Henry Bothin. The building will be in the Mission style, and is to have cement plaster facing on metal lath. The plans are now being prepared.

Extension of Railroad—\$150,000 to 200,000. Marin Co., Cal. Engineering Dept. Mt. Tamalpais Scenic R. R. Co., S. F. Owners Mill Valley and Mt. Tamalpais R. R. Co. Work will shortly be undertaken on the extension of this road from West Point to Willow Camp, a distance of about seven miles. The road will follow an old stage route and be over about a 4 per cent grade. A large hotel will be erected at Willow Camp.

Sewer System—Cost not stated. Concord, Contra Costa Co., Cal. Engineers Sloan and Robson, Nevada Bank Bldg., S. F. Owners City of Concord. The plans for a general sanitary sewer system are complete and bids are being taken. Bids will be opened April 27th. Plans can be had at either the offices of the Engineers or from the City Clerk.

Sacramento, Stockton & Northern California.

Flats—2 story and base, frame \$5,000. Stockton, San Joaquin Co., Cal. Architect William King, Elks' Bldg., Stockton. Owners Pessi and Casinelli. There will be a store on the first floor and living apartments above. The plans have been started.

Lodge Hall—Addition of 5 story to present building \$105,000. Stockton, San Joaquin Co., Cal. Architect R. A. Morrell, Stockton. Owners' Odd Fellows Lodge Hall Association. The present building will be completely re-

modeled and five additional stories added. The construction is to be of brick and steel. The exterior will be faced with pressed brick. The plans are being prepared.

City Wharf—Concrete and wood. Cost not stated. Marysville, -uba Co., Cal. Engineer County Surveyor Crooks, Marysville. Owners City of Marysville. The proposition includes the dredging of the Feather River to a depth of 25 feet in front of the wharf, and the construction of suitable approaches. Plans are being prepared.

Church—Frame, \$4,000. Tracy, San Joaquin Co., Cal. Architect W. King, Elks Bldg., Stockton. Owners St. Michaels Church of Tracy. The architect is preparing the plans.

Bank—2 story and base, brick and sandstone, \$40,000. Colusa, Colusa Co., Cal. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Farmers' and Merchants' Bank of Colusa. The bank will occupy only the first floor, the second floor being fitted for offices. The plans are being figured.

School—1 story and base, reinforced concrete, \$15,000. Etna, Siskiyou Co., Cal. Architect none. Owners Etna School District. Bids for this building will be received by the Clerk of the Board, C. N. Ferguson, Etna, Cal., up to and including April 15th.

Stores—2 story and base, frame, \$3,500. Stockton, San Joaquin Co., Cal. Architect R. P. Morrell, Stockton. Owner C. L. Dickerson. The plans are nearly complete and will be figured this coming week.

Stores—2 story and base, brick, \$11,000. Stockton, San Joaquin Co., Cal. Architect W. King, Elks' Bldg., Stockton. Owners M. and A. Katten. The building will have a pressed brick front. The plans are being prepared.

San Jose & Santa Clara Valley.

Residence—2 story and base, frame \$6,000. Fair Oaks, San Mateo Co., Cal. Architects Bliss and Fayille, Balboa Bldg., S. F. Owner Chas. M. Woods. The exterior of the building will be covered with shingles. There will be considerable hardwood used. The plans are now being figured.

Apartment House—3 story and base, brick and frame \$14,000. San Jose, Santa Clara Co., Cal. Architect Chas. S. McKenzie, 509 Bank of San Jose Bldg., San Jose. Owner A. C. Kuhn. The building is arranged for stores on the first floor and nine apartments above. The exterior will be of brick and cement plaster. The plans are being figured.

Bridge—Concrete and wood, \$6,000. San Mateo Co., Cal. Engineer County Surveyor Neuman, Redwood City. Owners San Mateo Co. The bridge will be located near Colma, and will have three concrete piers and wooden approaches. Bids will be called for at once.

Building Contracts Awarded.

SANTA CLARA COUNTY.

Vine E bet Willow and Goodyear, San Jose. Four-room cottage.

Owner.....Mrs. S. Serio, 1035 Locust, San Jose.
Architect...None.
Day's work.
Cost, \$700

Seventh and San Carlos, rear of the Luba Apartments, San Jose. One-story concrete and iron shed.
Owner.....V. Luba, Premises.
Architect...None.
Day's work.
Cost, \$325

N-First No. 240, San Jose. Addition on rear of Park stables.
Owner.....J. and M. Co., Premises.
Architect...None.
Day's work.
Cost, \$400

Vine No. 381, San Jose. Repair foundation and remodel residence.
Owner.....Mrs. A. Stahmar, Premises.
Architect...None.
Day's work.
Cost, \$400

Twelfth W 5th lot N of San Carlos, San Jose. Six-room cottage.
Owner.....C. Norbridge, 447 South Whitney, San Jose.
Architect...None.
Day's work.
Cost, \$2000

Edwards Ave S bet 1st and Sherman, San Jose. All work for one-story and basement 5-room frame bungalow.

Owner.....M. H. Johnson, Lenzen's Paint Shop, San Jose.
Architect...None.
Contractor..Lee Gardner, 384 N-3rd, San Jose.

Filed Mar. 31, '11. Dated —.
When frame up.....\$500
Plaster work done..... 500
On completion 500
Total cost, \$1500

Bond, limit, forfeit, none. Plans and specifications filed.

Naglee Park Lot 9 Blk 69, San Jose. All work except plumbing, finish hardware, electric work and tile for one-story and basement frame residence.

Owner.....J. P. Jones, Minnesota Ave near Cherry Ave., San Jose
Architect...F. G. Aitken.
Contractor..F. F. Edmans, 58 Santa Clara, San Jose.

Filed Apr. 4, '11. Dated Apr. 3, '11.
Frame up 25%
Brown coated 25%
Building completed 25%
Usual 35 days..... 25%
Total cost, \$2742

Bond, \$685. Sureties, F. P. Heringer and T. F. Heple. Limit, 75 days. Forfeit, none. Plans and specifications filed.

COMPLETION NOTICES.

SANTA CLARA COUNTY.

Recorded	Accepted
April 3, 1911—Spencer E 90 N Park Ave, San Jose. Meta E Conley to Mrs A Winn.....Feb 4, 1911	
April 3, 1911—Spencer Ave E 126 1/2 N Park Ave, San Jose. Meta E Conley to Mrs A Winn..April 1, 1911	
Mar 29, 1911—Naglee Park Lot 18 Blk 82, San Jose. Wm E Roberts to whom it may concern..Mar 29, 1911	
Mar 29, 1911—Hanchett Park Lot 26 Blk 10, San Jose. Mrs Agnes B Thompson to S G Pelton..Mar 29, 1911	

Fresno, Modesto, Stanislaus and Central California.

Apartment House—2 story and base, brick \$25,000. Modesto, Stanislaus Co., Cal. Architect B. J. Joseph, First National Bank Bldg., S. F. Owners Weeks, Daunt and Berthold. There will be several stores on the ground floor and living apartments on the second floor. The plans are complete and figures are being taken.

Convention Hall—2 story and base, brick \$15,000. Fresno, Fresno Co., Cal. Architect C. K. Kirby, Jr., Fresno. Owners City of Fresno. The plans for this work are complete and are to be approved by the City Trustees at the next meeting. The exterior will be faced with pressed brick.

Hall Bldg.—2 story and base, 60x100, brick and steel \$20,000. San Luis Obispo, San Luis Obispo Co., Cal. Architects Righetti and Headman, Phelan Bldg., S. F. Owner W. H. Bruner. The building will be arranged for stores on the first floor and a hall on the second. The exterior will be of pressed brick and terra cotta. The plans are now being figured.

Bank—1 story and base, brick, \$6,000. Maricopa, Kern Co., Cal. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Bank of Maricopa. Contractors Lindgren Co., Monadnock Bldg., S. F. Contract price \$6,000.

Bridges and Fill—Cost not stated. Turlock Irrigation District, Stanislaus Co., Cal. Engineer Smith, Turlock, Cal. Owners Turlock Irrigation District. Besides the work planned for the coming months, several new bridges over lateral No. 2 are to be constructed by the S. P. Co. Engineer Smith is preparing plans for two new bridges.

Stores—1 story and base, brick, 50x125, \$14,000. Tulare, Tulare Co., Cal. Architect L. P. Pratt, Tulare. Owner A. W. Wheeler. The front will be of Roman pressed brick. The plans are now complete and figures will be taken at once.

Contracts Awarded.

Water System—\$30,000. Kingsburg, Fresno Co., Cal. Engineers Olmsted and Gillelen, Wright and Callender Bldg., L. A. Owner Town of Kingsburg. Contractors Braun, Williams and Russell, L. A. Contract price \$25,000. This does not include all of the work as planned.

School—2 story and base, brick, \$40,000. Selma, Fresno Co., Cal. Architect F. S. Allen, L. A. Owners City of Selma. Contractors Martin and Witter, Hemet, Cal. Contract price \$55,580.

Los Angeles and Southern California.

Residence—2 story and base, frame, \$12,000. Los Angeles, Cal. Architect Frank M. Tyler, 600 Union Trust Bldg., L. A. Owner C. E. Smith. The exterior will be of shales, the dwelling having a red asbestos roof. There will be nine rooms and baths. The plans are complete.

Residence—2 story and base, frame, \$14,000. South Pasadena, Los Angeles Co., Cal. Architect Arthur S. Heine-

man, 1402 Union Trust Bldg., L. A. Owner Mrs. M. E. Wallace. The exterior will be partly of blue brick veneer and partly of shingles. There will be 10 rooms and baths. The plans are ready for figures.

Residence—2 story and base, frame, \$3,000. Los Angeles, Cal. Architect F. M. Tyler, 600 Union Trust Bldg., L. A. Owner E. L. Petitfils. The dwelling is designed in the Mission style, and will be of cement plaster and metal lath. The interior will be of hardwoods. Plans are now complete.

Moving Picture Theatre—1 story and base, concrete, \$20,000. Los Angeles, Cal. Architects Jeffery and Van Tress, L. A. Owners New York Theatrical Co. The plans for this building are being figured. The entrance will be of marble and plate glass.

Stores and Offices—10 story and base, Class A, \$200,000. Los Angeles, Cal. Architects Reid Bros., Call Bldg., S. F. Owners The Sixth St. Co., Los Angeles. The first floor will contain several retail stores besides large banking offices. The upper floors will be divided into modern offices. The mechanical equipment will be thoroughly modern in every respect. The architects are working on the detail drawings.

Stores—2 story and base, brick, \$20,000. Los Angeles, Cal. Architect G. A. Howard, Jr., 712 Grant Bldg., L. A. Owner J. Shinnars. The architect is taking figures for the brick work and other sub-contracts. Joseph La Bell, Van Nuys, has the contract for the concrete work.

Stores and Apartments—2 story and base, brick, \$15,000. Los Angeles, Cal. Architects Needham and Cline, 617 Wright and Callender Bldg., L. A. Owner Chas. S. Anderson. The exterior will be of pressed brick. There will be three offices and eight apartments on the second floor and three stores on the first floor. Plans are complete.

School Gymnasium—2 story and base, frame, \$15,000. Los Angeles, Cal. Architects Trost and Trost, L. A. Owners Agricultural College. The building will be similar in style to the rest of the college buildings, and will be plastered with cement plaster on metal lath. The architects are preparing the plans.

School—1 story and base, brick, 74x130, \$25,000. Watts, Los Angeles Co., Cal. Architect Paul V. Tuttle, 1417 West 4th St., L. A. Owners Town of Watts. The exterior will be of blue brick. The mechanical equipment will include a heating and ventilating system and vacuum cleaning system. The plans are being completed.

School Buildings—Group of 5 Class A buildings, \$550,000. Pasadena, Los Angeles Co., Cal. Architect N. F. Marsh, Broadway Central Bldg., L. A. Owner City of Pasadena. These buildings have been mentioned in these columns before. The plans are now being completed, and bids will be called for, inside of the next month. The construction will be of steel, reinforced concrete and brick.

Residence—2 story and base, brick and frame, \$12,000. Los Angeles, Cal. Architect Charles A. Creeth, 1703 West 23rd St., L. A. Owner J. C. Sorrell. The first floor exterior will be of blue brick veneer, and the balance of the exterior finished in cement plaster and half timber. The plans are complete.

Electrical Apparatus—Cost not stated. Los Angeles, Cal. Bids taken by

U. S. Reclamation Service, 605 Federal Bldg., L. A. Owners U. S. Government. Bids are being taken for furnishing electrical supplies for the Truckee-Carson project in Nevada. Bids will be opened April 13th.

Hydraulic Turbines—Cost not stated. Los Angeles, Cal. Bids are being taken by U. S. Reclamation Service, 605 Federal Bldg., L. A. Owners U. S. Government. Bids will be opened April 12th for furnishing the above equipment.

Penstock—Cost not stated. Los Angeles, Cal. Bids are being taken by the Reclamation Service, 605 Federal Bldg., L. A. Owners U. S. Government. Bids will be opened April 17th for furnishing one 72-inch Penstock for the Truckee-Carson project in Nevada.

Residence—2 story and base, frame \$4,500. Lompoc, Santa Barbara Co., Cal. Architect W. H. Weeks, 251 Kearny St., S. F. Owner Father Reynolds. The working drawings for this building have just been started.

Residence—2 story, attic and base, concrete, brick and frame \$20,000. Los Gatos, Santa Clara Co., Cal. Architect L. B. Dutton, Chronicle Bldg., S. F. Owner L. Morie. The dwelling will contain 12 rooms all finished in hardwoods. The plans are now nearly complete.

Apartment House—4 story and base, 60x125, brick, \$45,000. Los Angeles, Cal. Architect J. T. Zeller, 203 Currier Bldg., L. A. Owner Mrs. E. Johnson. The building will contain 120 rooms and 50 baths. The exterior will be of pressed brick. The plans are being figured.

Apartment House—4 story and base, brick, 116x152, \$90,000. Los Angeles. Architects R. B. Young and Son, 701 Lankershim Bldg., L. A. Owners Orena Estate. Contractors F. O. Engstrom Co., Fifth and Seaton Sts., L. A. Contract price \$90,000.

Flats—2 story and base, frame, \$5,000. Los Angeles, Cal. Architects Garrett and Bixby, Currier Bldg., L. A. Owner J. Weisbart. The architects are preparing plans. Figures taken shortly.

Hall and Stores—2 story and base, brick, \$20,000. Watts, Los Angeles Co., Cal. Architect Paul V. Tuttle, 1417 West 4th St., L. A. Owners Odd Fellows Hall Association of Watts. The first floor will be occupied by retail stores and the second by the lodge rooms. The plans are complete, and the work will be done by Day Labor.

Hall—2 story and base, frame, \$13,000. Needles, San Bernardino Co., Cal. Architect T. R. Griffith, L. A. Owners Needles Hall Association, Odd Fellows. The plans have just been ordered.

Hotel—4 story and base, reinforced concrete, \$75,000. Sierra Madre, Los Angeles Co., Cal. Architect A. B. Benton, L. A. Owners Sierra Madre Hotel Co. The site for the building is now Co., Cal. Engineers R. S. Bulla Co., L. A. Owners Southwestern Sugar Co. The new building will be erected at once, and the cost named above does not include the machinery which is to be installed. The Engineers are now receiving figures.

Church—Reinforced concrete, \$40,000. Santa Barbara, Santa Barbara Co., Cal. Architects Frohman and Martin, 302 Slavin Bldg., L. A. Owners Trinity Episcopal Church. The edifice will be designed in the Gothic style, and have a seating capacity of 600. Rev. B. J. Davis is the pastor. The plans are being prepared.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 15.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

— THIS WEEK'S ILLUSTRATIONS: —

A Perspective of the Citizens' Bank of
Winters, A Classical Structure Designed
by Architects Parker and Kenyon of San
Francisco.

The A. B. Spreckels Building a Handsome
Commercial Structure Designed by Archi-
tects MacDonald and Applegarth of San
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Building and Industrial News

Devoted to the Architectural, Building, Engineering and Industrial Activities
of the Pacific Coast

Issued Weekly, \$3 00 per year.

San Francisco, APRIL 18, 1911

Eleventh Year, No. 15

BUILDING & INDUSTRIAL NEWS

Devoted to the Architectural, Engineering, Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.

L. A. LARSEN,
Publisher and Proprietor,
SAN FRANCISCO OFFICE
1325 Mission Street
Bet. 9th and 10th Streets
Telephones—Market 64, J 2001.
STAFF:

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mittee.

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Department.

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partment.

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Editorial Comment.

CORRECT; IT'S SPRING.

See the rugs upon the line?
Spring.
Hear the barrel organ's whine?
Spring.
See the jonquils in the park?
Hear the carol of the lark
And the dogwood's distant bark?
Spring.

Notice shortcake on the bill?
Spring.
Feel in need of some good pill?
Spring.
Smell fresh paint along your way?
See the baseball teams at play?
Want to go a-fishing, hey?
Spring.

—Philadelphia Bulletin.

Whatever may be the truth or falsity
of the rumor that a syndicate has pur-
chased the Associated and Union Oil
companies certain it is that the future
of this industry in California is to be
of great importance. For with the
opening of the Panama canal all ships
that touch our shores will be able to
procure oil, the transportation charges
for eastern ports will be reduced and
it will come into ever wider use on all
classes of steamships.

The advantages are manifold. Not
only is there economy of space in the
bunker room but also many parts of the
ship will be available for this purpose
that cannot now be so utilized.

As to reduction in force necessary to
handle the fuel on a big steamer the
number would be less than one-tenth.
As the steam generation is more uni-
form by means of oil than with coal
it is only a question of time until it
is used.

It is estimated and figures are given
which conclusively prove that on a
large steamer like one of the great At-
lantic liners the saving on one round
trip by the use of oil for fuel would
amount to \$60,000. When these facts
are demonstrated it is only a matter of
time till fuel oil becomes the standard
of heat producing materials. The ship
that uses it will prove a profit where
the ship that uses coal will fail and
economic law is sure to bring about
its adoption.

Pennsylvania oil is a light refining
oil while the California product is a
heavy fluid with an asphaltum base.
The California article is adapted for
fuel use. When the Atlantic steam-
ships begin to use the liquid fuel there
will be a demand for all that can be
produced.

In the death of Tom Johnson, ex-
mayor of Cleveland, the country has
lost a public spirited citizen. His life
and work goes to show that a man may

amass wealth and still be unspoiled,
may profit by special privileges and
still battle for the right. He was a
selfmade man. From poverty he rose
to a position of opulence. His sympa-
thies were ever with the poor and he
ever fought for the under dog and
sought to give every man a chance.

He was a national figure. Long
identified with the public service cor-
porations of his city he yet worked for
the public welfare and gave to Cleve-
land a better government. Whatever
criticism was heaped upon him he stuck
to his task as he saw it mapped out
before him and left a name to be re-
membered. He was Tom Johnson of
Cleveland, and that meant what he
stood for, his character and individu-
ality in life.

A tendency to ward socialism in
domestic life is evidenced in the de-
velopment of the apartment house in
building construction. The centraliza-
tion, under one roof, of the domestic
duties, house cleaning, sweeping, cook-
ing, laundry, and all the other duties
that go to make up the workaday
world of the housewife or servant, is
a step in the line of industrial economy
and tends to bring people together
into the close proximity of living
apartments.

At every turn in a modern apartment
some convenience is found which is
directly or indirectly a help in solving
the problems of domestic help and
comfort. All kinds of patent devices
and disappearing furniture make it
possible for rooms to be utilized for
any purpose.

Heat is distributed from a central
station in many places, as is likewise
hot water. Electric contrivances, such
as plate warmers and the like, have
been brought into use to add to the
comfort and do away with labor. So
that it has become a fact that in the
big apartments the principal part of
housekeeping is done by the central
station and the tenants have each their
own little inglenook and compartment.

The modern apartment may not be
conducive to the rearing of families
such as delight ex-president Roosevelt,
but it meets a demand in city life and
is fast developing into a socialistic so-
lution of the problems of domestic life
such as was described years ago by
Edward Bellamy in his novel "Look-
ing Backward."

It will soon be up to the men to vote
on the question of the suffragette
amendment.

A story is told in the papers that
after a Los Angeles man deeded his
home to his wife in "consideration of
love and affection" she drove him
from the house. When he took refuge
in the barn and slept in it, she notified
him in writing that he must either va-
cate the premises or pay ten dollars
a month rent.

This is certainly hard. It is equaled only by the case of the citizen of San Francisco who in a suit for divorce the other day, testified that his wife cracked him over the head with a motto, "God Bless Our Home." Will these two citizens support the amendment?

Under the provisions of the Tarnsey Act the Secretary of the Treasury has invited twenty of the best known architects of the country to compete in the design for one of the smaller post office buildings of the country to the end that it may redound to the benefit of American architecture.

It is intended to create a type that may be used as a model in public and private buildings of the country in simplicity, dignity and sound design. Expressed in his own words his idea is embodied in the following paragraph:

It is in this spirit, relying upon your assistance, that I trust you will accept this invitation, and that in designing and supervising the construction of one of these buildings you will assist in creating a type which shall stand in its absolute simplicity, dignity and justice of proportion an example that will lead and foster the development of American architecture.

In the office of the supervising architect of the Treasury Department the drawings for as many as 125 buildings have been turned out in a year. These plans, except in the cases of the large buildings where competitions have been invited, have all been made in the government architect's office. They have all been well planned and examples of good taste and dignity. But there is no reason to doubt that under the stimulus of competition new creations may be designed that will have a distinct individuality and add to the dignity and beauty of public buildings.

And such a model is wanted in this country for private architecture. The fact wherein the countries of Europe rival America is the architectural adornment of its natural scenes. There the centuries have taught them the value of proportion and the value of perspective. Hence the countries of the Alps rival the scenes of California only in this, that man has added to the beauty and symmetry of nature there while here it has principally been detracted from.

The government taking the lead in this direction will tend to set a standard of taste. It may take some generations to effect it, but the time will come when it will be seen that utility can be combined with beauty and grace. The Secretary's action is a move in the right direction.

The Los Angeles Times, true to its history and instincts, opposes the Boynton constitutional amendment, which provides that criminal cases shall not be reversed on appeal unless the higher courts decide that the errors cited involves a miscarriage of justice.

As it now stands, error is conclusively presumed to have prejudiced the defendant, no matter how technical it may have been or how little it went to the merits of the case. Thus in the case of E. E. Schmitz, the supreme court held that the fact that it was not alleged that the jury was biased in San Francisco was fatal to the indictment. The Times in its usual pompous way

goes on to attack the amendment as an assault on the foundations of law and justice. Evidently it is ignorant of justice or the idea that law was intended to enforce. If justice has not miscarried how could error in rules of pleading work a hardship on anyone? These same technicalities of law are what have brought disrespect upon the courts, and enabled dishonest or cowardly judges to free rich scoundrels on the merest trifles. It is what has brought about the movement for recall and made possible the contention of Fred Warren, the socialist editor, to substantiate his statement that there is one standard of justice for the rich and another for the poor. It is these same technicalities that send the poor devil who steals a loaf of bread to the pen while the banker who robs the poor of their savings goes scot free.

It is to be expected that the Times would oppose any thing that makes for common justice and equality before the law. All the men who are now identified with the progressive republican movement it vilifies in the most violent terms. Any one who dares to stand up for the masses is an anarchist. To the able and brilliant editor of the Fresno Republican, the Times has applied such epithets as "bubonic flea," "busted stinkpot," and "supereducated damn fool." All of which go to show the character of the man behind the Times and also goes to show that Harrison Gray Otis is exactly the kind of man that Governor Johnson described him to be in a public speech.

He certainly takes himself seriously. When the war with Spain was declared, the general was then a pensioner from wounds received in the Civil War. When he got his commission for his command in the Philippines his pension stopped and there was no time lost between the time he resigned his commission and when his pension was again renewed. When over in the Islands and on some inconsequential campaign he sent the thrilling dispatch that he had crossed the Rubicon and evidently expected the world to stand agaze at the achievements of Caesar No. 2.

It is a lamentable occurrence that the Times building was destroyed. It gave some color to his intemperate assertions and gained a sympathy for his reactionary creed that it does not deserve. Honest men, however, will put him in the class where he belongs, along with the red flag anarchists and Tories who neither know nor respect the sublime truths contained in the Declaration of Independence.

March 11th was the banner day in the construction of the Panama canal. On that day a greater quantity of material was excavated than had been done in any previous 24 hours of the construction. The work is now systematized and is going ahead at a regular and methodical rate. According to the engineer in charge, Colonel Goethals, the canal will be completed and ready for use by January 1, 1914. The report of progress seems to indicate that his prediction will be verified without a doubt.

According to the recently published opinions of a number of visiting engineers about 73 per cent of the excavation has already been completed, the locks at Gatun are 56 per cent done and the Gatun dam is about 60 per

cent completed. When the big work is completed and the flood waters of the tropical rivers are turned into its confines it will be a big interior lake with only the proportions and lines of a canal at either end.

Thanks to the progress of modern science the canal zone has become habitable for man and the scourge of fever and disease has been practically eliminated.

It has been a tremendous undertaking. Difficulties without number have been encountered and overcome. In some cases the unstable ground has slid into the excavation. At the Gatun dam they have to contend with quicksand and flood waters. These are things to be expected in so great an undertaking. Some of them were foreseen and some unforeseen. But it stands to reason that the thing will be completed according to program and will stand as the greatest achievement of modern engineering skill.

It will be a monument to the initiative and militant optimism of ex-president Roosevelt. A president of less positive character, of less buoyant confidence would hardly have attempted it. He fitted into circumstances at the right time, took advantage of the opportunity and put the thing through. It will cost a mint of money but it will pay many fold in the end.

It takes a fire and sacrifice of human life to make communities exercise a proper safe guard of its citizens. The recent holocaust in New York City has disclosed the criminal negligence of property owners in failing to provide adequate means for escape from fire. It is presumed that the building ordinance of the metropolis prescribe proper safeguards in all cases. But like most other things the man with the pull in local politics or corruption of officials in charge a state of things is allowed to exist that is a constant menace to the lives of people who inhabit the places.

Profiting from this lesson the city of Los Angeles has taken steps to see that all buildings are provided with adequate means of escape from fire. Many other cities would do well to follow her example. On the account of the recent fire here in San Francisco we have practically a rebuilt and fireproof city. The building restrictions are such that it is not probable that such a disaster as that has occurred in New York will ever happen here.

Since the 1911 colonist rates have been in effect, 13 days, nearly 10,000 prospective settlers have started for California over the different lines that lead to this state. The actual number of tickets sold since March, 10, the day the special rates became effective, is 9,583.

The increase in 1911 over the same period last year is 2,427. Every ticket was sold exclusively to California points and they are one way tickets only. Difference in the fare amounts to \$16.75 from Chicago and to as much as \$20 from points farther west.

This indicates a healthy increase in the interest taken in California and the west. The advertisement the state has received from the campaign for the Panama Exposition has directed people's attention toward the state.

Hitherto we have been lagging be-

hind the more aggressive states of the northwest. The tide of immigration and colonization has been directed northward for the last decade. It is now time for it to reach California and this early railroad travel is indicative that the stream has already set this way.

The recent decision of the federal Judge Cornelius Hanford in the United States District court, which virtually acquits the three men of Seattle who had been indicted for frauds in locating coal land in Alaska, seems to upset the contention of the government in those cases. The indictments were for conspiracy to defraud the government in making and filing coal locations, not for the locators personally, but for a corporation known as the Pacific Coal and Oil Company. The evidence in the cases seem to rest mainly upon an agreement by which the locators agreed to assign their claims which went to show that the locations were not made in good faith. It was because of such an agreement that the Cunningham claims were declared to be fraudulent under an act passed in 1873. It appears that another act was passed in 1894 to permit such assignments after location and filing and the defendants claim that the two acts must be construed together.

These coal lands are said to be the richest in Alaska, 6000 acres of the located land estimated to be worth over one hundred millions of dollars.

It may be that the learned judge is right in his interpretation of the law. He at least seems to have gone outside the cases cited by the counsel on either side and to have given his own grounds for his decision. However, the published reports and excerpts from his decision read a good deal like the arguments advanced by corporation counsel or the editorials of newspapers whose proprietors have a strong antipathy to government conservation.

And whatever the law may be the people generally have a vital interest in these natural resources. It would seem that the question virtually rests with the Interior Department as to how these locations shall be made and it is up to the executive department to see that adequate protection is provided for the natural resources that are still the heritage of the people.

Now that the last Spring rains are trailing out their final benedictions to the grass and flowers the inhabitant of the city of San Francisco must be keenly alive to the splendid setting of the surrounding country. Nowhere is there a city so situated. Nowhere is there a city that has at its very gates such a variety of scene, of mountain, and forest and valleys and hills. No wonder that the preachers find San Francisco a hard place to hold a congregation, for Sunday finds its citizens out in the free air and light of God, enjoying the splendid panorama of mountain, bay and ocean, and inhaling the free ozone that renews the life for another week.

If one is not a pedestrian he surely ought to become one at this season. For out in the country the hills are carpeted with flowers, nature has put on a new garment and the everchanging colors of the mountains have taken on their brightest hues.

Sunday finds its usual number of pilgrims to the Marin County shore.

There the walkers find an untold pleasure in climbing Tamalpais and the surrounding mountains and pleasant walks through the great woods around. The hills back of Oakland finds their number of people out to get a breath of the pure ozone and view the splendid panorama that stretches out for miles and miles. The peninsula south of the city also claims its votaries and for them all there is the most healthful and delightful enjoyment that the world affords.

Surely there is no place in the world to live like San Francisco! To anyone who has climbed the hills in its vicinity at this season of the year and beheld the splendid panorama at his feet it must seem apparent that Shakespeare must have had the vision in mind when he wrote his thirty-third sonnet:

Full many a glorious morning have I seen,
Flattering the mountaintop with sovereignty,
Kissing, with golden face, the meadows green,
Gilding pale streams with heavenly alchemy.

It is a remarkable fact that so often as any step is made in the progress toward securing a water supply from the Hetch-Hetchy valley source in the Sierras just so often some other supply is offered for the city that is said to be a great deal cheaper and a whole lot better.

There is continual doubt being cast upon the city's power to acquire the property and all kinds of obstacles are thrown in the way. The matter has proceeded to such length at this time and the people have declared themselves so unequivocally on the subject that one would think there would be little room to doubt the eventual outcome.

The latest thing to be persistently presented before the board of supervisors is the Sierra Blue Lakes supply, a water company originally organized by A. F. Martel, the president of the defunct Market Street Bank.

This company has been reorganized or the new company has purchased its holdings, and now its properties are offered to the city as the only simon pure supply.

Among the objections offered against the Hetch-Hetchy supply is that of the Sierra Club that the construction of a dam would spoil the beauties of the valley.

Half of the people who object have never seen the valley and the other half don't know whether or not such action would detract or add to its beauty.

With such steps as have been taken and the publicity that has marked the long fight for a pure and adequate water supply the time has certainly come to put an end to tricks of delay and for active work to be begun on the project. There is a pure and inexhaustible water supply to be acquired. There is no reason why the government should not extend its grants as originally proposed. It is high time for the city to get to work and the authorities should spare but little time to the consideration of private offers that can mean nothing for the city.

The case of Lorimer, the boodle senator from Illinois, will again come up at the special session just called. This time it looks less favorable for the

blond boss, as he is called, as the personnel of the senate has materially changed since last election.

No more powerful argument for election of senators by the direct vote of the people could be urged than the facts disclosed in the election of this same senator. And if the facts in the cases of the election of many of the other senators now holding office were known there would be abundant cause for other investigations. For the United States senate is notoriously corporation owned. It is there that the special interests have sought and maintained their protection in the legislative body. So long as senators are chosen by the present process it is much easier for powerful interests to control their election and send men favorable to them to the upper house.

The new congress is pledged to take steps to obtain the election of senators by a direct vote. The insurgent movement is investing a different type of men with the senatorial toga. Gradually the old guard of stand patters are being thinned out for better and more progressive men. New York loses its senior senator this session. No act has become his public career so well as his leaving of it, for if ever there was a false alarm inflicted on the American people it was that oftendinner orator, Chauncey Mush Depew.

A bill has passed the legislature appropriating \$10,000 for the publication and distribution of printed matter to inform the public on the danger from infection from tuberculosis and the means of prevention and cure.

It is a remarkable fact that this disease here, as elsewhere, is the chief cause of death. The mortality is high here especially as so many consumptives come here for their health and seek the advantages of climate that the state affords.

Another bill was also passed requiring doctors to report cases of tuberculosis to the health officers and prescribes penalties for consumptives who fail to take proper precaution for spread of the disease from infection.

These are good measures as the public has a right to protection. And here in California where the climate is one of its great assets we have a right to demand that those who come here to live or who came here to recover from disease shall take care that they do not spread this great plague that is the chief scourge of the human race.

Now that an effective lien law will in all probability be signed by the governor this week the question of the pro rata contractor will be simplified to a great extent. For if all the sub-contractors have the advantage of a direct lien on the property and the general contractor is required to furnish a good and sufficient bond the days of the fellow who figures on beating his creditors will be numbered. An owner will look to it that he employs a competent and reliable man and that he is indemnified against loss. The fellow with a lead pencil for capital and an oversized gall for ability will not be able to take a contract for any old price and then scheme with some material man to beat all the rest of his creditors on the final windup. It will be up to the contractor to make good or go out of business.

The Adaptability and Increasing Importance of Portland Cement As A Building Material.

The most protean agent of modern construction is Portland cement. From the pig sty and the hen's nest to the sky-scraper and the water tower, from the nest egg to the great dams and locas of the Panama canal this omnipresent building material is the chief factor in modern work. For its adaptability has made itself apparent to all lines of industry and there is no branch of material development where Portland cement and concrete do not play an important part.

Like electricity cement seems to be destined to play an important part in human development. It is not strange therefore that we read that Edison had turned from the field where we had so long identified him to perfect a model for a concrete monolithic house that can be poured into a mould and left to harden in much the same manner that the colored preacher supposed that the Lord created man. Nor is it surprising to find that this material can be used in works of art to embellish public places with groups of statuary or restore in artificial stone the prehistoric animals that peopled the world millions of years ago.

Since the time of the old Romans a kind of concrete has been used for building purposes. But not until modern times, within the period of the present generation, has modern concrete, which is Portland cement mixed with sand and gravel, come into such extensive use that it has not only added to, but, in a great degree, has supplanted all other kinds of building material.

While Portland cement has thus become so universally known and so indispensable to the engineer and the builder, and also on the farm and in the house and factory as well, scarcely any of us would know what answer to make if asked to define the name. A brickmaker of Leeds, England, first discovered that a wonderful product could be made by mixing the English chalk or lime with the clay found in the bed of the river Thames. He named the product Portland cement from its resemblance to a well known and popular building stone then in use in England which was quarried on the island of Portland and was considered the hardest of the building stones.

While it was discovered in England this cement was imported into the United States from Germany. Then it was discovered that this country contained the materials from which it could be manufactured and the industry has grown in the past 40 years till the amount of capital now invested in the production of this article alone amounts to over \$60,000,000.

When cement is spoken of it is naturally supposed that Portland cement is meant by the term. There are other cements used such as Rosendale, a slow setting product, and Pozzolan, a production from trap slag. But the manufacture of these is insignificant compared to the enormous quantity of the other.

Scientifically speaking, Portland cement is a trisilicate of lime and alumina. It can be manufactured wherever these materials can be found. In the Lehigh valley in Pennsylvania, where for a long time about 75 per cent of all the Portland cement in the United States was manufactured, there are extensive natural deposits of what is known as cement rock. The development of the industry has led to the discovery and development of similar deposits in California and the West, so that the manufacture of the product has become a nation-wide industry and second in importance to none.

Between the years of 1870 and 1879 the total of manufactured Portland cement in the United States amounted to \$2,000 barrels. Last year alone the output is estimated at 74,000,000 barrels. To convey some idea of this enormous quantity, the Scientific American last month printed a graphic illustration representing a gigantic barrel that would hold this product. This imaginary barrel, built in the same proportions of the ordinary cement barrel, would be 980 feet high, just short of the Eiffel tower, and contain 29,600,000 pounds. To realize what this weight would be, take the population of the United States at 90,000,000, figure each person at 150 pounds and you would have a weight of 13,500,000,000 pounds, which would still leave the cement barrel 16,000,000,000 pounds to the good. So that the production last year amounted to more than twice the weight of the entire population taken even at that figure.

The production of this cement under modern conditions necessitates the erection of a costly plant. The raw material is quarried and in various ways conveyed to the plants where it is crushed to a very fine powder. The resulting fine material, mixed in proper proportion and controlled by chemical analysis, is then fed into rotary kilns where it is burned into what is known as "cement klinker." The klinker is then cooled and pulverized into a very fine powder and becomes the Portland cement of commerce.

While the initial cost is high the increasing uses to which the product is put has enabled it to be produced in such large quantities that the cost has steadily cheapened. To give some idea of the growth and value of this product the following statistics show some striking figures:

	Number of Barrels	Value
1870 to 1879.....	82,000	\$ 246,000
1880.....	42,000	126,000
1881.....	60,000	150,000
1882.....	84,000	191,250
1883.....	90,000	192,500
1884.....	100,000	210,000
1885.....	130,000	292,500
1886.....	140,000	292,000
1887.....	200,000	487,000
1888.....	300,000	700,000
1889.....	300,000	701,000
1890.....	375,000	907,125
1891.....	451,813	967,429

1892.....	547,440	1,153,600
1893.....	590,625	1,158,138
1894.....	789,575	1,283,473
1895.....	990,324	1,586,830
1896.....	1,543,023	2,424,011
1897.....	2,677,775	4,315,891
1898.....	3,692,284	5,970,773
1899.....	5,652,266	8,074,371
1900.....	8,483,020	9,280,525
1901.....	12,711,225	12,532,360
1902.....	17,230,644	20,864,078
1903.....	22,342,973	27,713,319
1904.....	26,505,881	23,355,119
1905.....	35,246,812	33,245,867
1906.....	46,463,424	52,466,186
1907.....	48,875,310	53,992,551
1908.....	51,072,912	43,547,679
1909.....	62,598,161	50,510,385
1910*.....	74,000,000	55,500,000

There are 103 plants in the country which turn out a total of 6,000,000 barrels a month today. Compared with the product of twenty years ago these figures are astounding. There is more cement produced now in a month than there was then in a year. During the last decade, from 1899 to 1909, the production has increased more than 120 per cent. In the Lehigh valley district alone there is more cement produced now in a year than there is in Germany and England together, although these countries were the first to put it to practical use.

It has only been about fifteen years since the first attempts were made to combine steel and concrete in such manner that the result would give a product that would have a high resistance to bending and tension stresses as well as to compression. From these experiments have sprung our modern reinforced concrete construction and from these experiments have grown construction of tanks and piling, for trussed bridges, for roofs and for flooring of wide span. The work has even gone so far that certain kinds of boats and barges have been constructed of concrete with admirable results. More particularly has the cement come into use for utilitarian purposes. We read of a concrete railroad tie that has been patented. Concrete fence posts are now in use on the farm, and concrete hen's nests, vermin-proof poultry houses, clean pig pens, and sanitary cow-sheds are all improvements to the modern farm. And it is these little things that make up the sum total of the big demand for cement. We read of how 2,100,000 barrels of the material were shipped to the Panama canal in 1910, of 800,000 barrels to the Florida Key West Railroad, and of 1,000,000 barrels to the Ashokan dam during the same period, but this leaves 70,000,000 tons of the product still unaccounted for and it is the small sales for all conceivable uses that make up the total consumption.

Such great undertakings as the construction of the Panama canal would have been practically impossible without the aid of modern concrete. So also such great irrigation enterprises as the erection of the Roosevelt dam in the Salt River project in Arizona.

Portland cement has become the hand-maid of progress, the necessary element for great enterprises as well as the convenient servitor in small things.

Of late years a very good grade of cement has been manufactured from the slag from the blast furnaces of the United States Steel Corporation. In 1901 the process was discovered and since that time this company has been in the field for competition. 200,000 barrels were manufactured from this product in 1901 and since the material could be more cheaply produced than by ordinary methods the production has steadily increased till last year it amounted to 7,000,000 barrels or about one-tenth of the total product in this country.

The total export trade last year amounted to about 2,340,000 barrels, of which 2,000,000 barrels went to the Panama canal, leaving only 340,000 barrels to be shipped to foreign ports. But the foreign field is wide. The exploitation of new schemes to develop the new countries of South and Central America, the sanitation of cities of the far east and for that matter throughout the world should produce a steady and constant demand for this material which has been demonstrated to be the binding property of stone, the means by which man may erect in a day a monument of stone that would take Nature in her laboratory millions of years to build.

STRENGTH OF BLENDED CEMENT. RESULT OF TESTS CONDUCTED BY THE GERMAN GOVERNMENT.

Exhaustive data relating to two series of official tests made to determine the effect of the blending or adulteration of cement by the addition of tufa and other materials, is contained in the 1909 publication recently issued by the commission in charge of the Royal Prussian material-testing station at Lichterfelde West, near Berlin.

Following the initial experiment made in Charlottenburg during the summer of 1898, a large number of tests constituting the first series were carried out at Westerland, on the island of Sylt, in the North Sea, with a view to ascertaining the comparative pressure resistance and tensile strength of mortar blocks made from various pure cements and from cement blended in certain proportions.

The blocks were seasoned in specially constructed containers, one-half of each kind of blocks in fresh water and one-half in salt or sea water. The blocks were made by adding each of the following binding materials to ordinary sand and to raw, coarse-grained sand: (1) Portland cement, (2) Portland cement mixed with finely ground tufa, and (3) Portland cement mixed with fine sand. The first provisional report of the tests was made in the fall of 1899 and subsequent reports at various times until 1908. The results indicate that in fresh water the blending mortars remain inferior to those unblended, in both resistance and tensile strength, while in sea water the tufa cement mortars were equal to the unblended mortars in tensile strength, and after a year the compressive strength of the blended mortars was nearly as great as that of the unblended. The commission therefore decided that, within certain limits, Portland cement might be profitably blended with tufa in mortars to be used in sea water constructions,

and especially in mortars whose cement content is comparatively low.

The second series of tests now being carried out at Westerland were begun in 1902, by a specially appointed commission of the Prussian Ministry of Public Works, and are to continue during a period of 30 years. The purpose is to test various cement mortars and concretes, blended and unblended, when used in the construction of quays; to determine the chemical effects of sea water upon these materials, as compared with fresh water, and the mechanical washing effects of the tides, open sea, etc. Mortars and concretes of various percentages of (1) cement and sand, (2) cement, tufa and sand, and (3) tufa, fat lime (Fettkalk), and sand, were used in making (1) concrete facing blocks of the dimensions used in quay constructions, (2) large concrete cubes or blocks to be tested with reference to their compression resistance, and (3) smaller sample pieces of mortar and concrete for testing their compression resistance and tensile strength.

The concrete facing blocks were allowed to season under a covering of moist sand—one-half of each kind of mortar or concrete mixture—for a period of three months, and the other half for a period of one year. The facing blocks after being seasoned were used in quay constructions where they are continually being observed with reference to the chemical and mechanical effects of the sea water. The large concrete blocks of each mixture were seasoned, first in sand, some for nine days and some for one year, after which they were stored in special containers, one-half of each kind in fresh water and the other half in sea water. Tests of the compressive strength of the large blocks were made after periods of 28 days, 1 year, and 5 years, and are still to be made after periods of 15 and 30 years. The sample mortar and concrete pieces were subjected to the same seasoning conditions and were tested with reference to compression and tensile strength at the same time as the corresponding concrete blocks.

The results of the observations of 140 concrete facing blocks, which are given in the report from the Royal material testing station, have led the commission to decide that, from the point of view of durability when exposed to the action of the open sea, the blending of cement with tufa is of questionable or at least only limited value. The results of the tests thus far made of the compressive strength of the large concrete blocks and of the compressive and tensile strength of the sample mortar and concrete pieces seem to corroborate the conclusions reached by the commission in the first official series described. The conclusions are to the effect that the chemical disintegrating effects of sea water upon cement concretes and mortars in closed containers, and therefore not exposed to the washing effects of the open sea, are somewhat counteracted and diminished by blending with tufa, and especially in concrete and mortar whose cement content is low.

GENERAL CONTRACTORS' ASSOCIATION.

In the month of February the Associated General Building Contractors and the Builders' Association were amalgamated, and on Thursday evening, April 6th, a new organization, composed of the consolidated membership, was incorporated under the name of the "General Contractors' Association." This is the first time in twenty years that the general contractors doing business in this city have been united together in one association, and from information to hand the organization bids fair to be a very strong body, which will have considerable bearing on the future welfare of the building business in this city.

The General Contractors' Association is incorporated as a stock company, and each member is to hold one share of stock, the par value of which is \$500. The association is incorporated for 250 shares at a par value of \$500, making a total capitalization of \$125,000.

Since the amalgamation of February activity at the meeting quarters at 402 Kearny street, has been greatly increased. The specialty contractors and material men are associate members, and at this time there are about 250 of them, and it is feared that the quarters at 402 Kearny street are going to prove too small for future use. There are about 140 stockholders in the "General Contractors' Association" in addition to the associate members, and the quarters of the old Builders' Association are not proving large enough to accommodate the members fittingly.

The stockholders of the General Contractors' Association seem to be all pulling together, and are determined to build up an association which will command the respect of the building business generally, and do much to regulate the evils which have existed in the past. What with our new lien law and the general contractors getting together to do things, and the other branches of the business being organized as they now are, it would seem that the time is not far distant when the contracting business will be placed on a much better basis. This is a day of organization, and the need of it is particularly felt in the building business. It behooves every man to join the organization which represents his particular branch of the business, and through the medium of the Affiliated Contractors' Associations which was formed some eight months ago, the contractors will have the means at hand to regulate the business and do much to protect their individual interests; and we will hope that the time is not far distant when some practical plan can be devised by which all the contractors can come together under one roof. This would be a logical step, and if the many interests involved could be brought together by some practical plan, and the proper medium established, the pro rata contractor and the evils attendant upon his method of doing business could easily be eliminated from the field.

Brick Building—Portland, Ore.—Architects Bonnes & Hendricks have awarded the general contract for erecting a two-story brick building at Williams avenue near Sawyer street for Geo. C. Flanders to C. C. Johnson, who will commence construction on the same at once. Cost, \$10,000.

Court House—Seattle, Wash.—The County Commissioners will submit to the voters of King County in May, the issuance of bonds for the erection of a new court house costing \$20,000.

Firms desiring news on special classes of buildings such as Banks, Churches, Schools, Hotels, etc., will find such items all classified and grouped under proper headings, commencing on this page. These same items are again repeated under "LOCALITIES" in the last part of our news department.

Plans Wanted.

Rosa, California, are considering the erection of a city hall in that city. There is approximately \$15,000 available for this purpose, and the city is the owner of a lot in the heart of the business district on which the proposed building will be erected. The lot has a frontage of 40 feet and a depth of 120. The Trustees want a building two stories high and of concrete, if possible. Money for the structure will be available after August next.

The Tacoma, Washington, Lodge of Elks has definitely decided upon the construction of a 10 story building on the property owned by the lodge. A committee has been appointed, consisting of the following members: Arthur Magill, Chas. J. Swindells, W. MacDonald, Fremont Campbell, D. J. William, F. M. Lamborn and H. W. Tyler, who will have charge of the work. The building is to cost in the neighborhood of \$150,000.

Eureka, Humboldt Co., Cal. The Presbyterian Church of Eureka has decided to build a new church edifice, and have started a campaign to raise money for the building.

The city of Oroville, California, is making an effort to secure a Carnegie donation for public library purposes. At the present time the city has a small public library, and this fact has been holding back the Carnegie donation. It is stated that after a more complete statement of the library facilities has been made that the donation will be secured. The town is asking for a \$20,000 building.

The Young Men's Christian Association of Seattle, Washington, is planning the erection of an eight story Class A building in that city. The association has secured the property, and are now working to raise \$400,000 for the construction and furnishing of the building.

The town of Newman, California, is to vote on bonds for the purpose of erecting a new high school within a short time. The amount of the bonds which are to be voted upon is set at \$50,000, part of which will be used in securing a site and the balance in the construction of the building.

Plans for the San Mateo High school gymnasium, costing \$20,000, are to be examined by the board Saturday, April 15th. A number of San Francisco architects have submitted drawings as well as local architects.

The question of the selection of an architect for the new City Hall, which is to be erected at Redwood City, will come up before the City Trustees on April 17. There are to be some five sets of plans considered. The building will cost about \$12,000.

—APARTMENT HOUSES—

San Francisco—Apartment house, 3 story and base, frame, \$5,000. Architect Victor J. Solari, Phelan Bldg., S. F. Owner Mrs. H. Solari. The building will contain five apartments. There will be no heating system. The pri-

rior will be of shiplap and rustic. The plans are complete and the work is to be done by Day Labor.

San Francisco—Apartment house, 4 story and base, brick and steel, \$60,000. Architect C. O. Clausen, Phelan Bldg., S. F. Owner Mr. Bernheim. The exterior will be designed in the Colonial style and is to be faced with pressed brick and Colusa Sandstone. There will be 32 apartments of 2 and 3 rooms each. A complete mechanical system will be installed, including private telephone systems for both companies. Marshall-Stearns wall beds are specified. The plans are complete and work will be started at once.

San Francisco—Apartment house, 5 story and base, brick and steel, \$70,000. Architect C. A. Meussdorffer, Humboldt Bank Bldg., S. F. Owners O'Conner Estate. The building is to be arranged for retail stores on the first floor and modern apartments on the upper floors. The exterior will be of pressed brick and terra cotta. There will be steam heat and other modern conveniences. The entrance lobby will be elaborately finished in Caen Stone. The architect is preparing the plans.

Oakland, Cal.—Apartment house, alterations, 3 story and base, frame, \$3,000. Architect Sidney B. Newson, Commercial Bldg., Oakland. Owner Geo. R. Williams. The work will consist of extensive repairs to the interior of the building, including new plumbing, etc. The plans are now being figured.

Fresno, Fresno Co., Cal.—Apartment house, 3 story and base, frame, \$17,000. Architect C. K. Kirby, Jr., Fresno. Owner N. Kochman. The building will contain 12 apartments besides stores on the first floor. There will be a heating system and open fire places in the apartments. The exterior will be of shiplap. The plans are now being figured.

Sacramento, Sacramento Co., Cal.—Apartment house, 2 story and base, frame, \$15,000. Architect C. N. Burrell, Central Bank Bldg., Oakland. Owner George E. Lester, Sacramento. The exterior of the building will be of metal lath and cement plaster. There will be a furnace heating system installed. The plans are now complete and are being figured.

Sacramento, Sacramento Co., Cal.—Apartment house, 5 story and base, brick and frame, \$50,000. Architect C. N. Burrell, Central Bank Bldg., Oakland. Owner's name withheld. The building will be one of the largest apartment buildings yet erected in Sacramento. The exterior will be of cement plaster on metal lath. There will be a heating system installed and electric elevators. The plans are complete and are now being figured.

Long Beach, Los Angeles Co., Cal.—Apartment house, 3 story and base, frame, \$10,000. Architects Home Builders Co. Long Beach. Owners same. The building will be modern in every particular. The exterior will be cov-

ered with cement plaster on metal lath. The construction will be started in about two weeks.

Santa Monica, Los Angeles Co., Cal.—Apartment house, 2 story and base, frame, 32x50, \$4,000. Architects Eager and Eager, 1201 Story Bldg., L. A. Owner Carl Schrader, Jr. The building will contain four apartments of 4 rooms each. Plans are being prepared.

Los Angeles, Cal.—Apartment house, 3 story and base, frame, \$10,000. Architect none. Owner A. Gilman, 310 So. Main St., L. A. The building will contain 12 apartments. The construction is to be started at once.

Long Beach, Los Angeles Co., Cal.—Apartment house, 3 story and base, 65x120, \$25,000. Architects Austin and Sedwick, 503 Long Beach National Bank Bldg., Long Beach. Owner Dr. T. G. Harriman. The building will contain 100 rooms divided into apartments of 2 and 3 rooms each. There will be 36 baths, wall beds and steam heat. The plans and specifications are complete.

Los Angeles, Cal.—Apartment house, 3 story and base, frame, 39x110, \$25,000. Architect C. C. Rittenhouse, 388 Wilcox Bldg., L. A. Owner Jonathan S. Dodge. There will be 51 rooms and 24 baths. The exterior will be of cement plaster on metal lath. Plans are being prepared.

Los Angeles, Cal.—Apartment house, 3 story and base, brick, \$35,000. Architects Garrett and Bixby, 405 Currier Bldg., L. A. Owner E. C. Bowser. The plans for this building are being revised to comply with the State tenement house act. The exterior will be of pressed brick. The work will be started as soon as the plans are completed.

Vancouver, B. C.—Apartment house, 3 story and base, brick, 66x66, \$30,000. Architects Quandt and Creutzer, Haight Bldg., Seattle. Owner L. M. Cameron. There will be fourteen apartments of 3 rooms each. Plans will be completed in May.

Vancouver, B. C.—Apartment house, 6 story and base, brick and steel, \$200,000. Architects Quandt and Creutzer, Haight Bldg., Seattle. Owner Peter Agren. This building has been mentioned here before, and the architects now state that plans will be completed the last of this month.

Contracts Awarded.

Santa Monica, Los Angeles Co., Cal.—Apartment house, 3 story and base, frame, \$22,000. Architect not given. Owner Carl F. Schrader. Contractors Eureka Mill Co., 940 East Fourth St., L. A. Contract price \$22,900.

Los Angeles, Cal.—Apartment house, 1 story and base, brick, 52x116, \$100,000. Architects R. B. Young and Son, 701 Lankershim Bldg., L. A. Owner's name not given. Contractors F. O. Engstrom Co., 5th and Seaton Sts., L. A. General contract \$76,000. J. Hokon, 1312 Moneta Ave., L. A. Heating \$14,000.

—BANKS—

Prineville, Ore.—Bank, 2 story and base, brick and concrete, 36x100, \$30,000. Architect McClaren, Portland. Owners Brook County Bank. The firm

floor will be occupied by the bank and there will be offices located on the second floor. The plans are now nearly complete.

Contracts Awarded.

Winters, Yolo Co., Cal.—Bank, 1 story and base, brick and terra cotta, \$40,000. Architects Parker and Kenyon, 244 Kearny St., S. F. Owners Citizens Bank of Winters. Contractors Brady and Fisher, Dixon, Cal. Contract price \$30,000. N. Clarke and Son, S. F., terra cotta work.

Hillsboro, Ore.—Bank, 2 story and base, brick and concrete, 40x100, \$20,000. Architects Bridges and Webber, Portland. Owners American National Bank. Contractors McHolland Bros., Portland. Contract price \$20,000. Fixtures not included.

Bank Fixtures—\$50,000. Architects Bebb and Mendell, Denny Bldg., Seattle. Owners Union Savings Bank and Trust Co. Contractors Art Metal Construction Co., Jamestown, N. Y. Contract price \$50,000.

BRIDGES

Hollister, San Benito Co., Cal.—Bridges and repairs, \$100,000. Engineer County Surveyor, Hollister. Owner San Benito County. The County Surveyor has filed a report with the Board of Supervisors in which the estimate for the repairs to county bridges and the construction of two new bridges is placed at the above amount. The report shows the following new work: San Juan bridge over the San Benito River at Hollister, steel and concrete, 5 spans, 100 feet each, \$20,000. Repairs to the Sargents bridge, 2 spans, 100 feet each, \$15,000. There are about six more bridges in the county that will require from \$800 to \$3,500 each to put them in repair.

Oakland, Cal.—Wood wharf and approach, \$30,000. Engineer F. C. Turner, City Engineer of Oakland. Owner City of Oakland. The wharf will be located in the Key Route Basin and the plans are being prepared.

San Mateo Co., Cal.—Bridge, \$1,300. Engineer County Surveyor Neuman, Redwood City. Owners San Mateo County. Plans for the work have been approved by the Board of Supervisors.

COURT HOUSES & JAILS

Placerville, El Dorado Co., Cal.—Court House, 2 story and base, steel and brick, \$125,000. Architects Cuff and Diggs, Sacramento, Cal. Owners El Dorado County. A mistake regarding this building was printed in these columns in the last issue, stating that the plans were complete and bids being called. The working drawings are not as yet complete.

Spokane, Wash.—Court House, 2 story and base, extension to present Class A structure, \$90,000. Architects Pruesse and Zittle, Spokane. Owners Spokane County. The plans for this addition are complete, and the supervisors are expected to pass favorably on the matter of construction at their next meeting.

CHURCHES

San Francisco—Church, Class A construction, \$125,000. Architects Shea and Lofquist, Bank of Italy Bldg., S. F. Owners Saint James Parish (Catholic.) The plans for this work have not been started as yet, and the announcement that these architects had been selected to prepare the drawings for the new building has just been made. The new edifice will take the place of the one recently destroyed by fire.

Oakland, Cal.—Church, frame, \$5,000. Architects Shea and Lofquist, Bank of Italy Bldg., S. F. Owners Roman Catholic Church, Father Lacey, Pastor. The exterior of the building will be covered with cement plaster and metal lath. The plans are now being figured.

Oakland, Cal.—Church, Class A construction, \$125,000. Architects C. W. McCall, Central Bank Bldg., Oakland, and Norman F. Marsh, of L. A., associated. Owners First Methodist Church of Oakland. The selection of these architects has just been made public. Working drawings will be started at once and the building erected this year.

Seattle, Wash.—Church, brick and steel construction, \$250,000. Architect John Graham, Lyon Bldg., Seattle. Owners Plymouth Church. This building has been mentioned in these columns before, at the time when the plans were started. The architect announces that the plans will be completed and ready for figures about April 28th.

FACTORIES & WAREHOUSES

Perris, Riverside Co., Cal.—Factory, 2 story and base, reinforced concrete, \$125,000. Engineer Bulla, 402 Laughlin Bldg., L. A. Owners Southwestern Sugar Co. The construction of a machinery building has been mentioned in these columns before and figures on this work are now being taken. The plans for the remainder of the buildings, which will include the main factory, 3 to 5 stories, and of steel and concrete construction, reinforced concrete warehouse, boiler and pump house and administration building will be complete within the next thirty days.

Santa Paula, Ventura Co., Cal.—Warehouse, 2 story and base, brick, 80x200, \$25,000. Architect none. Owners United Warehouse Co., Santa Paula, Frank Shipley Mgr. The work will be started about April 15th and is to be done by Day Labor.

Contracts Awarded.

Selma, Fresno Co., Cal.—Warehouse, concrete and frame, \$40,000. Architect none. Owners Libby, McNeil and Libby, Selma. Contractors W. R. Day and Sons, S. F. Contract price not given. About 1,000,000 feet of lumber and 550 concrete piers will enter into the construction of the warehouse.

FIRE HOUSES.

San Francisco—Fire house, 2 story and base, brick and steel, \$30,000. Architect Alfred I. Coffey, City Architect. David Hewes Bldg., S. F. Owner City and County of San Francisco. The building will be known as Engine House No. 43. The plans are being prepared.

San Francisco—Police Station, 2 story and base, brick and steel, \$30,000. Architect Alfred I. Coffey, City Architect. David Hewes Bldg., S. F. Owner City and County of San Francisco. Station will be known as the Potrero Station. The working drawings have just been started.

Los Angeles, Cal.—Fire house, 2 story and base, brick. Cost not stated. Architect J. J. Backus, Chief Bldg. Inspector, L. A. Owner City of Los Angeles. The exterior of the building will be of brick and stone. The bids are being taken and will be opened April 21st.

Santa Rosa, Sonoma Co., Cal.—Combination Chemical and Hose Truck. Truck is to be motor driven. Bids are being received by the City Clerk, C. D. Clawson. Bids will be opened May 2.

FLATS.

San Francisco—Flats, 3 story and base, frame, \$9,000. Architects Hladik and Thayer, Monadnock Bldg., S. F. Owner William Buchanan. The building will contain 6 flats complete with all modern conveniences. The exterior will be of rustic and shiplap. The plans are complete and bids are being taken.

San Francisco—Flats 3 story and base, frame \$6,000. Architect none. Owner O. E. Anderson, 179 7th Ave., S. F. The exterior covering will be of brick veneer and rustic. The plans are complete and the work will be done by Day Labor.

San Francisco—Flats, 2 story and base, frame, \$14,000. Architect Albert Farr, Foxcroft Bldg., S. F. Owner Mrs. A. Legg. The exterior covering will be of cement plaster on metal lath. There will be a warm air heating system. The plans are complete and are being figured.

San Francisco—Flats 3 story and base, frame, \$9,000. Architect Loring P. Rixford, Mills Bldg., S. F. Owner Mrs. C. R. Johnson. The building will contain five flats. The exterior covering will be of rustic. The plans are complete and will be figured at once.

Berkeley, Alameda Co., Cal.—Flats, 2 story and base, frame, \$6,000. Architect S. S. Quackenbush, 2145 Center St., Berkeley. Owner's name withheld. The building is designed for stores on the first floor and flats above. The work will be done by Day Labor.

Berkeley, Alameda Co., Cal.—Flats, 2 story and base, frame, \$4,000. Architect F. T. Swain, Mutual Savings Bank Bldg., S. F. Owner M. S. Quillian. The exterior will be covered with shingles. The plans are complete, and the work is to be done by Day Labor.

Oakland, Cal.—Flats, alterations to 2 story and base, frame, \$2,500. Architect A. W. Smith, 1004 Broadway, Oakland. Owner Mr. Bird. The work includes considerable exterior alterations, and complete change of the interior arrangement. The plans are being figured.

Oakland, Cal.—Flats, 2 story and base, frame. Cost not stated. Architect Louis J. Larsen, 1231 Chestnut St., Oakland. Owner's name withheld. There will be stores on the first floor and flats above. The plans are complete and figures are being taken.

Sacramento, Cal.—Flats, 2 story and base, frame, \$10,000. Architect C. W. Harrell, Central Bank Bldg., Oakland. Owner's name withheld. The exterior of the building will be covered with cement plaster and metal lath. The architect is preparing the plans.

Long Beach, Los Angeles Co., Cal.—Flats, 2 story and base, frame, 35x70. Cost not stated. Architects Long Beach Home Builders, Long Beach, Cal. Owners same. The building will contain 20 rooms. The exterior will be shingled. The construction will be started at once.

Contracts Awarded.

Sausalito, Marin Co., Cal.—Stores and flats, 2 story and base, frame, \$10,000. Architect none. Owner Edward Broderick, Sausalito. Contractor C. F. McKenzie, South Sausalito.

GARAGES.

San Francisco—Garage, 1 story and base, brick, \$6,500. Architect W. G. Hind, Humboldt Bank Bldg., S. F. Owner J. Eisenbach. The exterior will be of pressed brick. The work will be done by Day Labor.

San Rafael, Marin Co., Cal.—Garage, 1 story and base, reinforced concrete, \$10,000. Architect Thomas O'Conner, San Rafael. Owner W. D. Martin. The work will be started at once and the steel has already been ordered.

Los Angeles, Cal.—Garage, 2 story and base, brick. Cost not stated. Architect J. Martyn Haenke, 315 Central Bldg., L. A. Owner George K. Darling. The building will cover a ground area of 111x110 feet. The two street elevations will be faced with pressed brick. The plans are being prepared.

HOTELS.

San Francisco—Hotel, 3 story and base, brick, \$25,000. Architects O'Brien Bros., Clunie Bldg., S. F. Owner Mr. Bryan. The first floor will be arranged for store purposes and the upper two floors for a hotel. The exterior will be faced with pressed brick. The plans are complete and are now being figured.

Willows, Glenn Co., Cal.—Hotel, 3 story and base, brick, \$50,000. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owners Mueller Estate. The building will be the most modern in Willows and will have a complete steam heating system. The plans are now being figured.

Oakland, Cal.—Hotel, 4 story and base, frame, \$10,000. Architects Woollett and Woollett, Realty Syndicate Bldg., Oakland. Owner's name withheld. The plans are now being figured. The exterior will be of cement plaster on metal lath.

Bakersfield, Kern Co., Cal.—Hotel, 3 story and base, brick, 90x125, \$50,000. Architect Thomas B. Wiseman, Producers National Bank Bldg., Bakersfield. Owners Barnett-Morrow Co. The hotel will contain all modern conveniences. The exterior will be of pressed brick and stone. The plans are being figured.

Seattle, W. A.—Hotel, 2 and 4 story, brick and concrete, 100x120, \$30,000. Architect J. L. McCauley, Leary Bldg., Seat-

tle. Owner J. J. Butler. There will be stores on the first floor and 64 rooms on the floors above. The plans will be complete about April 28th.

Portland, Ore.—Hotel, 6 story and base, reinforced concrete, \$125,000. Architects Reid Bros., Call Bldg., S. F. Owners Portland Building and Investment Co. The first floor will contain 6 stores and the upper floors 34 rooms to the floor. Steam heat and elevator service will be installed. The working drawings have just been started.

HALLS & SOCIETY BLDGS.

San Francisco—Hall, 1 story and base, frame, \$15,000. Architect H. Dett-rich, 317 Paris St., S. F. Owners Woodmen of the World. The building is to be an immense log cabin, and will be erected for convention purposes. The architect is now seeking firms from which redwood logs may be had.

Willows, Glenn Co., Cal.—Hall, 3 story and base, brick and steel, \$35,000. Architect Clarence L. Styles, Willows. Owners Willows Masonic Hall Association. There will be three stores on the first floor and 2 large halls on the second and one on the third floor. The plans are being prepared.

San Luis Obispo, San Luis Obispo Co., Cal.—Hall, 4 story and base, brick and steel, \$80,000. Architect John Davis Hatch, Humboldt Bank Bldg., S. F. Owners San Luis Obispo Masonic Hall Association. The architect has just started the working drawings for this building.

Santa Rosa, Sonoma Co., Cal.—Hall and stores, 2 story and base, reinforced concrete. Cost not stated. Architect none. Owner M. Doyle, Santa Rosa. The contract for the steel in this building has been let. The owner will superintend all work, and construction will be started as soon as the steel reaches the city.

POST OFFICES.

Phoenix, Ariz.—Post Office, 2 story and base, Class A. Cost not stated. Architect James Knox Taylor, Washington, D. C. Owners U. S. Government. Plans for this building are now complete and bids are being taken. Bids will be opened May 2.

RAILROAD CONST., STATIONS AND EQUIPMENT

Calwa, Fresno Co., Cal.—Roundhouse, 1 story and base, reinforced concrete. Cost not stated. Engineer R. J. Arey, care of Santa Fe Co., L. A. Owners Santa Fe R. R. Co. The work as laid out for this town, which is about 2½ miles out of Fresno, will call for the expenditure of \$750,000, and besides the roundhouse and shops includes considerable trackage and a pumping plant. The engineer has stated that the work would be undertaken this summer.

Willows, Glenn Co., Cal.—Railroad construction. Cost not stated. Preliminary steps have been taken to build an electric road from Woodland to Redding. A meeting of 200 business men of the district was held recently and

favorable action taken on the subject.

Fresno, Fresno Co., Cal.—Railroad construction. Cost not stated. S. N. Griffith of Fresno stated, in a recent interview at Trulock, that the new road from Turlock to Denair was a certainty, and that as soon as the details of the franchise through the town of Turlock was arranged that the construction would be started. Mr. Griffith's headquarters are at Fresno.

Tulare, Tulare Co., Cal.—Railroad construction. Cost not stated. C. H. Holley, Visalia, is the authority for the statement that the electric line between Tulare and Porterville will be undertaken within a short time. His last conference with the business interests in Tulare and tributary district, he states, was more favorable and the work may be started this summer.

RESIDENCES.

San Francisco—Cottage, 1 story and base, frame, \$2,000. Architect none. J. H. Cuniff, 567 2nd Ave. The dwelling will contain six rooms and bath. The work is to be done by Day Labor.

San Francisco—Cottage, 1 story and base, frame, \$2,000. Architect none. Owner Valentine Huber, 157 Powell St., S. F. The plans are in the hands of the owner, and the work will be done by Day Labor.

San Francisco—Residences, 2, 1½ story and base, frame, \$2,000 each. Architects none. Owner J. S. Purcell, 842 Presidio Ave., S. F. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco—Residence, 2 story and base, frame, \$10,500. Architect C. W. McCall, Central Bank Bldg., Oakland. Owner's name withheld. The dwelling will be a double residence. The exterior will be of cement plaster on metal lath. The plans are complete and figures are being taken.

Berkeley, Alameda Co., Cal.—Cottage, 1 story and base, frame, \$1,500. Architect none. Owner C. F. Hansen, 2205 Jefferson St., Berkeley. The dwelling will contain 6 rooms and bath. The work is to be done by Day Labor.

Oakland, Cal.—Residence, 1½ story and base, frame, \$3,000. Architect none. Owner M. Shannon, 127 Telegraph Ave., Oakland. The dwelling will contain six rooms and bath. The work is to be done by Day Labor.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$9,000. Architect Benj. G. McDougall, Sheldon Bldg., S. F. Owner Mrs. John Snook. The exterior of the dwelling will be covered with cement plaster on metal lath. There will be a warm air heating system. The plans are now being figured.

Haywards, Alameda Co., Cal.—Bungalow, 1 story and base, frame, \$3,000. Architect W. H. Ratcliff, First National Bank Bldg., Berkeley. Owner A. E. Montgomery. The plans are being figured.

Oakland, Cal.—Residence, 2 story and base, frame, \$4,500. Architect none. Owner Maurice Foley, 871 30th St., Oakland. The exterior of the dwelling will be covered with rustic. There will be no heating system except open fire

places. The owner is taking bids on the work.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$4,000. Architect A. J. Yerrick, Oakland. Owner E. A. Jausseau, 146 Shrader St., S. F. The plans are in the hands of the owner and he is taking bids on the work.

Oakland, Cal.—Residence, 2 story and base, frame, \$4,500. Architects Havens and Toepke, Mutual Bank Bldg., S. F. Owner Houdlette. The exterior of the dwelling will be covered with cement plaster and metal lath. There will be a warm air heating system. The architects are taking figures on the work.

Oakland, Cal.—Residence 2 story and base, frame, \$4,500. Architect Carl Heijne, 1016 Broadway, Oakland. Owner Security Building Co. The dwelling will contain 8 rooms and bath. The exterior will be covered with cement plaster on metal lath. The architect is taking figures on the work.

Oakland, Cal.—Residence. 2 story and base, frame, \$7,000. Architect Albert Farr, Foxcroft Bldg., S. F. Owner Mr. E. K. Sprague. The exterior will be covered with cement plaster on metal lath. A warm air heating system will be installed. The architect is taking figures on the work.

Berkeley, Alameda Co., Cal.—Bungalow, 1 story and base, frame, \$2,000. Architect none. Owners Owen Bros., 1639 Henry St., Berkeley. The exterior will be of shingles. The plans are in the hands of the owners, and the work is to be done by Day Labor.

Berkeley, Alameda Co., Cal.—Bungalow, 1 story and base, frame \$2,000. Architect none. Owner L. Westcott, 1914 Harmon St., Berkeley. The building will contain 5 rooms and bath, and is to be erected by Day Labor.

Oakland, Cal.—Residence, 2 story and base, frame, \$7,000. Architect C. W. McCall, Central Bank Bldg., Oakland. Owner's name withheld. The dwelling will be covered with cement plaster on metal lath. There will be a warm air heating system. The floors will be of oak. The architect is preparing the plans.

Oakland, Cal.—Residence, 2 story and base, frame, \$4,000. Architect C. W. McCall, Central Bank Bldg., Oakland. Owner's name withheld. The exterior of the building will be of shingles. The plans are being prepared.

Berkeley, Alameda Co., Cal.—Bungalow, 1 story and base, frame, \$2,000. Architect none. Owner Fred Pfaff, 1625 Grant St., Berkeley. The work will be done by Day Labor.

Fresno, Fresno Co., Cal.—Residence, 2 story and base, frame, \$8,000. Architect C. K. Kirby, Jr., Fresno. Owner Dr. P. Aaronson. The dwelling will contain 8 rooms and bath. The work is to be done by Day Labor. The architect is preparing the plans.

Fresno, Fresno Co., Cal.—Residence, 2 story and base, frame, \$10,000. Architect C. K. Kirby, Jr., Fresno. Owner A. Munger. The exterior of the dwelling will be of cement plaster on metal lath. There will be a warm air heating system and open fire places. The plans are being prepared.

Vallejo, Solano Co., Cal.—Residence, 2 story and base, frame, \$4,000. Architect W. A. Jones, Vallejo. Owner G. G. Halliday. The exterior of the dwelling will be covered with shingles. There will be a warm air heating system. The plans are being figured.

Dixon, Solano Co., Cal.—Residence, 2 story and base, frame, \$4,500. Architect F. D. Wolf, Smout Bldg., San Jose. Owner F. B. Field. The exterior will be covered with cement plaster and rustic. The plans are being figured.

Willows, Glenn Co., Cal.—Residence, 2 story and base, frame, \$4,700. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owner Major Pinkey. The exterior of the dwelling will be of cement plaster on metal lath. The interior trim will be largely of hardwoods. A warm air heating system will be installed. The plans are now being figured.

Hollywood, Los Angeles Co., Cal.—Residence, 2 story and base, brick and frame, \$35,000. Architect T. Franklin Power, 424 Higgins Bldg., L. A. Owner Paul O'Neil. There will be a garage erected in connection with the dwelling. The dwelling will contain 14 rooms, mostly finished in hardwoods. The architect is preparing the plans.

Pasadena, Los Angeles Co., Cal.—Residence, 2½ story and base, reinforced concrete, \$100,000. Architect J. Constantine Hillman, Chamber of Commerce Bldg., L. A. Owner M. Cochrane Armour. The dwelling will be erected dena. The architect has only prepared the preliminary drawings.

Azuas, Los Angeles Co., Cal.—Residence, 2 story and base. Cost not stated. Architect Robert D. Farquhar, 418 Security Bldg., L. A. Owner J. T. Lindley. The building will contain 20 rooms and cover an area of 95x35 feet. The exterior will be of shakes and the interior trim largely of white cedar. The work will be done by Day Labor under the direction of the architect.

Portland, Ore.—Residence, 2½ story and base, frame and brick, \$25,000. Architect Richard Martin, Jr., Portland. Owner C. W. King. The exterior will be of brick veneer. The dwelling is to contain 14 rooms. Plans are being prepared.

SCHOOLS.

San Francisco—School, 2 story and base. Class A, \$90,000. Architect Alfred I. Coffey. City Architect, David Hewes Bldg., S. F. Owner City and County of San Francisco. The plans for this building are complete, and bids are being called which will be opened April 19th.

Greenville, Kern Co., Cal.—School quarters, 2 story frame, \$10,000. Architect Office of Department of Indian Affairs Washington, D. C. Owners U. S. Government. Bids are now being taken for a general dwelling for the employees of this school. Bids to be opened April 27th. Plans at Indian Depot, S. F.

Santa Monica, Los Angeles Co., Cal.—School, group of 3 brick buildings, \$150,000. Architects Allison and Allison, 605 Exchange Bldg., L. A. Owners City of Santa Monica. The plans

of the architect have just been approved. The construction will probably be of brick with the exterior covered with cement plaster. The working drawings are now being made.

Riverside, Los Angeles Co., Cal.—School, reinforced concrete, \$200,000. Architect Norman F. Marsh, L. A. Owners City of Riverside. This work has been mentioned here before when the bids were first called for, and it is now stated that the time for receiving the bids has been extended until April 22.

Nordhoff, Ventura Co., Cal.—School, 2 story and base, frame, \$14,000. Architect Norman F. Marsh, 212 Broadway Central Bldg., L. A. Owner Town of Nordhoff. The building will contain 7 rooms and a heating system. The working drawings are being prepared.

Elma, Wash.—School, 1 story and base, brick, \$20,000. Architects Thomas, Russell and Rice, Ellers Bldg., Seattle, associated with Architect Vernon of Aberdeen. Owners City of Elma. The plans call for a 5 room building. Work is to be started as soon as the plans are completed.

Bellvue, Wash. School, 1 story and base, frame, \$4,000. Architect J. L. McCauley, 406 Leary Bldg., Seattle. Owners Bellvue School District. The plans call for a 4 room building. The plans will be completed about April 20, and bids will be taken at once.

Wenatchee, Wash.—School addition, 1 and 3 stories, brick, \$20,000. Architects Stephen and Stephen, New York Bldg., Seattle. Owners City of Wenatchee. The plans for this building will be completed about April 25, and figures will be taken at once. The same architects are preparing plans for the revision of the heating systems of two other school buildings in the same city.

Hickman, Stanislaus Co., Cal.—School 1 story and base, brick, \$18,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Rowe School District. The time for receiving bids for this work has been extended until April 17th.

Wood Colony, Stanislaus Co., Cal.—School, 2 story and base, frame, \$10,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Ransom School District. The plans call for a six room building, and bids will be opened on April 28th.

SEWERS, STREET WORK AND WATER SYSTEMS

Oakdale, Stanislaus Co., Cal.—Sewer and Water system, \$10,000 or more. Engineer Dillman, Oakdale. The city is to shortly install a complete sanitary sewer and a water system. Bonds to the amount of \$10,000 have been voted.

Fresno, Fresno Co., Cal.—Sewer extensions. Cost not stated. City Engineer of Fresno. Bids will be opened on April 17th for the construction of a 12 inch iron stone pipe sewer in Sewer District No. 3.

Modesto, Stanislaus Co., Cal.—Street paving. Cost not stated. Engineer City Engineer of Modesto. Owners City of Modesto. Between 35 and 40 blocks of pavement are to be added to Modesto's paved area. Plans for the work are being prepared.

Contracts Awarded.

Silverton, Ore.—Sewer system, \$65,000. Engineer City Engineer of Silverton. Contractors Mars Construction Co., Empire Bldg., L. A. Contract price \$65,000. Work will not be started until the recent bond election has been decided legal.

—STORE BUILDINGS—

Stockton, San Joaquin Co., Cal.—1½ to 2 story and base, reinforced concrete. Cost not stated. Architect August Schaffer, Stockton, Cal. Owner Standard Denatured Alcohol Co. The plans for this building are now complete and bids will be taken at once.

Oakland, Cal.—Stores, 1 story and base, brick, \$3,500. Architect Derby Estate Co., Mills Bldg., S. F. Owner Derby Estate Co. The exterior of this building will be faced with pressed brick. The plans are complete and figures are being taken.

San Bernardino, Cal.—Stores, 1 story and base, brick, \$7,000. Architect Anthony Biermer, San Bernardino. Owner E. P. Lawrence. The building will contain two stores. The exterior will be of pressed brick. The plans are being figured.

Seattle, Wash.—Stores and Offices, 42 story and base, Class A, \$1,500,000. Architects Gaggin and Gaggin, Syracuse, N. Y. Owner L. C. Smith. This building has been mentioned in these columns before, and the plans are now ready for figures. It is the intention of the owner to secure figures from all the largest contracting firms in the U. S. Bids will be opened in Seattle on May 1.

Contracts Awarded.

Portland, Ore.—Stores and offices, 4 story and base, reinforced concrete, \$75,000. Architects Doyle, Patterson and Beach, Portland. Contractor Advance Construction Co., Portland.

SEALED PROPOSAL.

Hundreds of dollars may be saved by securing numerous and able competitors to bid on your work. All large construction enterprises and the supply of materials should be advertised in these columns to secure "rock bottom prices." All the leading contractors, manufacturers and material men on the Pacific Coast States read the Building and Industrial News. Send us your advertisements, note the results and save money.

Announcements in these columns will be published at a uniform rate of 10 cents per line for first insertion and 5 cents per line for each subsequent insertion.

Advertisers may send plans and specifications to this office for the convenience of local bidders without extra charge.

CONSTRUCTING BUILDING.

(Bids opened May 3.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 a. m., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary

information can be obtained here. A deposit of \$25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A.

PAINTING BUILDINGS.

(Bids opened April 24.)

NOTICE is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to 2 o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Historical and Art Museum Building at Agricultural Park, in the City of Los Angeles, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson and Munsell, architects, Nos. 415-417 Stimson Building, Los Angeles.

CONSTRUCTING BUILDING.

(Bids opened May 19.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 19th day of May, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at Phoenix, Arizona, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect.

CONSTRUCTING BRIDGE.

(Bids opened April 24.)

Sealed bids will be received at the office of the County Clerk of Multnomah County, Portland, until Friday, April 24, 1911, at 2 o'clock p. m., for the construction of the West Portland bridge.

Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him.

The right to reject any and all bids is hereby reserved. F. S. FIELDS, County Clerk.

PAINTING BUILDING.

(Bids opened April 24.)

NOTICE is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to 2 o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Hall of Records, now being constructed near the County Court House in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications

may be obtained at the office of Hudson and Munsell, architects, Nos. 415-417 Stimson Bldg., Los Angeles.

CONSTRUCTING BUILDING.

(Bids opened April 27.)

DEPARTMENT OF THE INTERIOR. OFFICE OF INDIAN AFFAIRS.—Sealed proposals plainly marked on the outside of sealed envelope "Proposals for Employees' Quarters, Greenville School, California," and addressed to the Commissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m. of April 27, 1911, for furnishing materials and labor to construct and complete an employees' quarters at the Greenville School, California, in strict accordance with the plans, specifications and instructions to bidders, which may be examined at this office, the office of the Builder and Contractor, Los Angeles, Cal.; U. S. Indian Warehouse, San Francisco, Cal.; Omaha, Neb.; Chicago, Ill.; St. Louis, Mo., and at the school. For further information apply to Frank T. Mann, Superintendent, Greenville, Cal. R. G. VAL-ENTINE, Commissioner.

PROPOSALS FOR CEMENT FLOORS.

(Bids opened April 19.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 p. m. and 3 o'clock p. m. on Wednesday, the 19th day of April, 1911, for doing the following work to wit:

The construction of cement roof flooring on the main group of buildings of the San Francisco Hospital.

CONSTRUCTION OF BUILDING.

(Bids opened April 19.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 19th day of April, 1911, for doing the following street work to wit:

The construction of the Lincoln Grammar School, located at Fourth and Harrison streets.

CONSTRUCTION OF WHARFS.

(Bids opened May 27.)

WHARF, TRESTLE, ETC.—Sealed proposals indorsed "Proposals for Wharf" will be received by the commanding officer, United States Marine Barracks, Sitka, Alaska, until 11 o'clock a. m. May 27, 1911, and then and there publicly opened, for a wharf, trestle, etc., at the United States Naval Coal Depot, Japonski Island, Sitka, Alaska. Plans, specifications, forms of proposals, etc., can be obtained on application to the bureau of yards and docks or to the commanding officer, United States Marine Barracks, Sitka, Alaska. R. C. HOLLYDAY, Chief of Bureau of Yards and Docks.

FURNISHING CRANES.

(Bids opened June 3.)

FLOATING CRANES.—Sealed proposals indorsed "Proposals for Two Floating Cranes" will be received at the bureau of yards and docks, Navy De-

partment, Washington, D. C., until 11 o'clock a. m. June 3, 1911, and then and there publicly opened, for two electrically operated floating cranes, complete, one for the United States Navy Yard, Boston, Mass., and one for the United States Naval Station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the comandant of the Navy Yard or Station named. R. C. HOLLYDAY, Chief of Bureau.

CONSTRUCTING BUILDING.

(Bids opened April 28.)

OFFICE OF CONSTRUCTING QUARTERMASTER, 482 Arcade Annex, Seattle, Wash.—Sealed proposals, in triplicate, for the construction at Fort Ward, Wash., of an administration building, a quartermaster's workshop, a guardhouse, a quartermaster's stable, a coal shed, a wagon shed, a fire station, an oil house and a quartermaster's and commissary storehouse; also plumbing, heating and electric wiring where required will be received in this office until 11 a. m. April 28, 1911, and then publicly opened. A deposit will be required for return of plans. Information, plans, specifications and proposal blanks will be furnished upon application to CAPTAIN E. C. LONG, Constructing Quartermaster.

ENLARGING SOUTH SIDE CANAL.

(Bids open June 1.)

EARTHWORK—Department of the Interior, United States Reclamation Service, Washington, D. C., March 24, 1911.—Sealed proposals will be received at the office of the U. S. Reclamation Service, Shaw Building, Boise, Idaho, until 10 o'clock a. m. June 1, 1911, for the enlargement of the Main South Side Canal, between stations 789 and 799, near Boise, Idaho, involving the excavation of about 13,000 cubic yards of material. For particulars address the U. S. Reclamation Service, Washington, D. C., or Boise, Idaho. FRANK PIERCE, acting secretary.

FURNISHING BOILERS.

(Bids open April 29.)

BOILERS, ETC.—Sealed proposals, indorsed "Proposals for Boilers, Flue and Stack" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. April 29, 1911, and then there publicly opened, for six 450-horsepower water tube boilers, equipped with oil burning apparatus, superheaters, a flue and a stack, furnished and installed in the central power plant at the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the comandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

FURNISHING SUPPLIES.

(Bids open May 1.)

ORDNANCE SUPPLIES—Benicia Arsenal, Benicia, Cal.—Sealed proposals, in triplicate, upon the blank forms furnished by this office only will be received at this office until 1 o'clock p. m. May 1, 1911, for furnishing during the fiscal year ending June 30, 1912, storage, bar iron, hardware, leather, lumber, paints, oils, cements, electrical supplies, etc. For information apply to Lieutenant Colonel J. W. BERRY.

Firms desiring news from certain localities like San Francisco, Los Angeles, Portland, Seattle, etc., will find all such items, commencing on this page, all carefully classified as to location. These same items are repeated in the fore part of the news department, under distinct headings such as Banks, Churches, Hotels, etc.

San Francisco.

Apartment House—3 story and base, frame, \$5,000. San Francisco. Architect Victor J. Solari, Phelan Bldg., S. F. Owner Mrs. R. Solari. The building will contain five apartments. There will be no heating system. The exterior will be of shiplap and rustic. The plans are complete and the work is to be done by Day Labor.

Apartment House—4 story and base, brick and steel, \$60,000. San Francisco. Architect C. O. Clausen, Phelan Bldg., S. F. Owner Mr. Bernheim. The exterior will be designed in the Colonial style and is to be faced with pressed brick and Colusa Sandstone. There will be 32 apartments of 2 and 3 rooms each. A complete mechanical system will be installed, including private telephone systems for both companies. Marshall-Sterns wall beds are specified. The plans are complete and work will be started at once.

Apartment House—5 story and base, brick and steel, \$70,000. San Francisco. Architect C. A. Meussdorffer, Humboldt Bank Bldg., S. F. Owners O'Conner Estate. The building is to be arranged for retail stores on the first floor and modern apartments on the upper floors. The exterior will be of pressed brick and terra cotta. There will be steam heat and other modern conveniences. The entrance lobby will be elaborately finished in Caen Stone. The architect is preparing the plans.

Flats—3 story and base, frame, \$9,000. San Francisco. Architect Loring P. Rixford, Mills Bldg., S. F. Owner Mrs. C. R. Johnson. The building will contain five flats. The exterior covering will be of rustic. The plans are complete and will be figured at once.

Flats—3 story and base, frame, \$9,000. San Francisco. Architect Hladik and Thayer, Monadnock Bldg, S. F. Owner William Buchanan. The building will contain six flats complete with all modern conveniences. The exterior will be of rustic and shiplap. The plans are complete and bids are being taken.

Flats—3 story and base, frame, \$6,000. San Francisco. Architect none. Owner O. E. Anderson, 179 7th Ave., S. F. The exterior covering will be of brick veneer and rustic. The plans are complete and the work will be done by Day Labor.

Flats—2 story and base, frame, \$14,000. San Francisco. Architect Albert Farr, Foxcroft Bldg., S. F. Owner Mrs. A. Legg. The exterior covering will be of cement plaster on metal lath. There will be a warm air heating system. The plans are complete and are being figured.

Fire House—2 story and base, brick and steel, \$30,000. San Francisco. Architect Alfred I. Coffey, City Architect, David Hewes Bldg., S. F. Owner City and County of San Francisco. The building will be known as Engine

House No. 43. The plans are being prepared.

Police Station—2 story and base, brick and steel, \$30,000. San Francisco. Architect Alfred I. Coffey, City Architect, David Hewes Bldg., S. F. Owner City and County of San Francisco. Station will be known as the Potrero Station. The working drawings have just been started.

Church—Class A construction, \$125,000. San Francisco. Architects Shea and Lofquist, Bank of Italy Bldg., S. F. Owners Saint James Parish (Catholic.) The plans for this work have not been started yet, and the announcement that the architects have been selected to prepare the drawings for the new buildings has just been made. The new edifice will take the place of the one recently destroyed by fire.

Cottage—1 story and base, frame, \$2,000. San Francisco. Architect none. Owner J. H. Cundiff, 567 2nd Ave. The dwelling will contain six rooms and bath. The work is to be done by Day Labor.

Cottage—1 story and base, frame, \$2,000. San Francisco. Architect none. Owner Valentine Huber, 157 Powell St., S. F. The plans are in the hands of the owner and the work will be done by Day Labor.

Residences—2, 1½ story and base, frame, \$2,000 each. San Francisco. Architects none. Owner J. S. Purcell, 842 Presidio Ave., S. F. The plans are in the hands of the owner and the work will be done by Day Labor.

Residence—2 story and base, frame, \$10,500. San Francisco. Architect C. W. McCall, Central Bank Bldg., Oakland. Owner's name withheld. The dwelling will be a double residence. The exterior will be of cement plaster on metal lath. The plans are complete and figures are being taken.

School—2 story and base, Class A, \$90,000. San Francisco. Architect Alfred I. Coffey, City Architect, David Hewes Bldg., S. F. Owner City and County of San Francisco. The plans for this building are complete and bids are being called which will be opened April 19th.

Hall—1 story frame, \$15,000. San Francisco. Architect H. Dettrich, 317 Paris St., S. F. Owners Woodmen of the World. The building is to be an immense log cabin, and will be erected for convention purposes. The architect is now seeking firms from which redwood logs may be had.

Hotel—3 story and base, brick, \$25,000. San Francisco. Architects O'Brien Bros., Clunie Bldg., S. F. Owner Mr. Bryan. The first floor will be arranged for store purposes and the upper two floors for a hotel. The exterior will be faced with pressed brick. The plans are complete and are now being figured.

Garage—1 story and base, brick, \$6,500. San Francisco. Architect W. G. Hind, Humboldt Bank Bldg., S. F. Owner J. Eisenbach. The exterior will be of pressed brick. The work will be done by Day Labor.

Building Contracts Awarded.

San Francisco.

Recorded	Amount
1160 Remensberger	Mager 1800
1161 Rosenberg	Blahnik 700
1162 Same	Same 700
1163 Same	Same 700
1164 Purcell	Purcell 1950
1165 Same	Same 1950
1166 St. Paulus	Owner 1250
1167 Edminister	Edminister 2000
1168 Mayes	Sass 400
1169 Genzken	Wetzelberger 400
1170 Holt	Henderson 450
1171 Berry	Merle 1000
1172 Rudgear	Monson 4600
1173 Grethal	Brennan 2090
1174 Same	Empire Pl 11300
1175 S F	McIlvain 3237
1176 Bellani	Terry 3276
1177 Sinon	Prasso 5050
1178 Foley	Johanson 2819
1179 Moran	Morris 400
1180 Morris	Nelson 2400
1181 Nelson	Same 2400
1182 Same	O'Brien 2000
1183 O'Brien	Wyman 6000
1184 Wyman	Same 6000
1185 Same	Nicholson 1800
1186 Nicholson	Cadigan 9850
1187 Cadigan	Anderson 1750
1188 Anderson	Owner 1000
1189 Cont'l Bldg	Gilmour 7850
1190 Lagan	Neelsen 2487
1191 Kirchen	Olson 3245
1192 Smith	Dahlstrom 8400
1193 Hearst	Fisher 1555
1194 Krotoszyner	Van Herick 2800
1195 Chobody	Ruegg 7438
1196 Krieg	Zelinsky 1000
1197 Warren	Mooney 1285
1198 Wolff	McGillwig 400
1199 McGillwig	Pierson 500
1200 Baker	Callaghan 550
1201 Hodgkins	Hosken 800
1202 Cadden	Brady 400
1203 Tinney	Solari 5000
1204 Solari	Huber 2000
1205 Huber	Salina 4000
1206 Salina	Delaney 1100
1207 Payne	Nihil 400
1208 Nihil	Reese 8000
1209 S F Hdwr	Robinson 2200
1210 Robinson	Born 9000
1211 Oliver	Serna 4500
1212 Murray	Brown 3800
1213 Pennycock	Shannan 4800
1214 Sheldon	Tate 4717
1215 Morrissey	Reite 3850
1216 Schumacher	Standard Elec 1050
1217 Ridgeway	Gillespie 6380
1218 Jantzen	Roberts 1000
1219 Feneiros	Rankin 11000
1220 Mar Ling Get	Raetz 3695
1221 Elliot	Creely 4500
1222 Krug	Mentzer 1165
1223 Klingler	Tyler 6000
1224 Dyar	Walsh 60000
1225 Fleisher	Snell 1500
1226 Coombe	Ward 56000
1227 Kitterman	Magary 1800
1228 McGuire	Fahey 6950
1229 Green	Sullivan 3250
1230 Dougherty	Pedroni 3075
1231 Bulotti	Bergren 20000
1232 Harris	Serna 8000
1233 Clapp	Devencenzi 4500
1234 Ferri	Rothblum 2000
1235 Baumgarten	Divincenzi 1884
1236 Merlo	Stiefel 1500
1237 Benmuller	Williams 3200
1238 Fisher	Owner 1500
1239 Langenberger	Rushton 3900
1240 Anderson	Devencenzi 5000
1241 Fizoni	Ayer 1800
1242 Avar	Keenan 7600
1243 McCarty	Whitman 1650
1244 Kasten	Ratto 7625
1245 Bagat	Swanson 2150
1246 Walsh	Schell 3650
1247 Russell	Turner 1100
1248 Henry	Wara 3750
1249 Same	Lesure 1550
1250 Same	Gizli 1445
1251 Cafasso	Pedroni 2325
1252 Boschetti	Breytspraak 500
1253 Ferry	W'n Pacific 400
1254 W'n Pacific	Perkins 1000
1255 Perkins	Cundiff 1700
1256 Cundiff	Wengard 1000
1257 Zeeck	Bailey 400
1258 McKenzie	Gibizzi 400
1259 Madaspinia	Frichette 400
1260 Stoeck	Godat 600
1261 Topeck	Fisher 500
1262 Stoeck	Brunswick 600
1263 Mitchell	Caranza 8000
1264 Freeman	Anderson 6000
1265 Anderson	Conlon 2790
1266 Eisenbach	Heaphy 3792
1267 Ferguson	Werner 2415
1268 Fenney	Sarre 2570
1269 Shannon	Bagge 13560
1270 Holkin	

1271 Arkwright	Broadwood 1000
1272 Greely	Greely 400
1273 Harris	Harris 500
1274 Richards	Richards 1000
1275 Anderson	Anderson 1800
1276 Dijeau	Herbert 4000
1277 Griebnow	Storm 2025
1278 Lauthere	Ducasse 4000
1279 Rom Cath A B	Rolandi 40512
1280 Reetz	Miller 1400
1281 Baldock	Baldock 1000
1282 Franzola	Tomasello 1000
1283 Gunst	Matthies 750
1284 Miller	Rose 1100
1285 Wedekind	Gaillard 450
1286 Salina	Sciocchetti 2450
1287 Davenport	Hudson 2400
1288 Law	S. F. Cornice 3400
1289 Same	Fuller 8000
1290 McKinnon	Rossi 1900
1291 O'Brien	Leonard 2700
1292 Warner	McInnis 2850
1293 Breyer	Burns 1300
1294 Mar Ling Get	Rankin 15000
1295 Miramon	Becaas 5440
1296 Gantner	Hall 11845
1297 Same	Curran 1325
1298 N S G W	Clinton 35000
1299 Volosing	Grahn 400
1300 Ullrich	Steinauer 650
1301 Boetto	Grahn 600
1302 Am. Steel	Am. Steel 1000
1303 Grim	Bertolino 1000
1304 Ohlsen	Ohlsen 1200
1305 Same	Same 1200
1306 Tamony	Tamony 500
1307 Popoff	Popoff 400
1308 Bilafer	Bilafer 400
1309 Willie	Willie 1500
1310 City Supply	Owner 6000
1311 Haslett	Pac Ex 1339
1312 Hooker	Guilfof 1367
1313 Brun	Metter 2827
1314 Same	Christian 1200
1315 Same	Bescus 1300
1316 Same	Muriale 1038
1317 Same	Turner 1050
1318 Brisac	Buckley 1345

(1160) Enterprise Alley S 150 E Folsom. Raise and underpin bottling works and build concrete foundation. Owner.....N. Remensberger & P. Windler, Folsom near 16th, San Francisco. Architect...None. Contractor...Mager Bros., 402 Kearny, S. F. Cost, \$1800

(1161) Madrid W 350 S Russia. One-story frame cottage. Owner.....I. Rosenberg, 142 Sansome, San Francisco. Architect...None. Contractor...Jos. Blahnik, 720 Edinburg, San Francisco. Cost, \$700

(1162) Lisbon E 425 S Russia. One-story frame cottage. Owner.....I. Rosenberg, 142 Sansome, San Francisco. Architect...None. Contractor...Jos. Blahnik, 720 Edinburg, San Francisco. Cost, \$700

(1163) Madrid W 325 S Russia. One-story frame cottage. Owner.....I. Rosenberg, 142 Sansome, San Francisco. Architect...None. Contractor...Jos. Blahnik, 720 Edinburg, San Francisco. Cost, \$700

(1164) Twenty-fourth N 243-1 1/2 W Douglas. One and one-half-story frame dwelling. Owner.....J. S. Purcell, 842 Presidio Ave., San Francisco. Architect...None. Day's work. Cost, \$1950

(1165) Twenty-fourth N 217-6 W Douglas. One and one-half-story frame dwelling. Owner.....J. S. Purcell, 842 Presidio Ave., San Francisco. Architect...None. Day's work. Cost, \$1950

(1166) Howard S 175 W 10th. Build new front and interior stairs in church. Owner.....St. Paulus Church, 1084 Howard, S. F. Architect...None. Day's work. Cost, \$1250

(1167) Twenty-sixth Ave No. 571. One-story frame dwelling. Owner.....Philip M. Edminster, 569 26th Ave., S. F. Architect...None. Day's work. Cost, \$2000

(1168) Polk and Sutter SE. Erect boxes in restaurant. Owner.....Mayes Oyster House, Prem. Architect...None. Contractor...Sass & Son, 648 California S. F. Cost, \$400

(1169) Rousseau No. 153. Add to cottage. Owner.....Mrs. P. Genzken, Prem. Architect...None. Contractor...J. Witzelsberger, 126 Rousseau, S. F. Cost, \$400

(1170) Harrison No. 728. Repair lodgings and build tar and gravel roof. Owner.....Thomas M. Holt, 3146 22d, San Francisco. Contractor...J. H. Henderson, 908 O'Farrell, S. F. Cost, \$450

(1171) Mission W 25 S Sycamore. One-story frame stores. Owner.....Harry Berry, 2213 Mission, San Francisco. Architect...None. Contractor...W. E. Sherwood, 459 Fell, S. F. Cost, \$1000

(1172) Bay and Stockton NE. Erect sign on roof. Owner.....Rudgear-Merle Co., 198 Bay, San Francisco. Architect...None. Day's work. Cost, \$400

(1173) Mission E 125 S 21st S 30xE 122. Excavating, concrete, carpenter and mill work, roofing, iron work, glazing, plumbing, painting and electric work for one-story brick store building. Owner.....Phillip H. Grethel, 405 Waller, San Francisco. Architect...David C. Coleman, Metropolis Bank Bldg., S. F. Contractor...Monson Bros., 1726 15th, San Francisco. Filed Apr. 6, '11. Dated Apr. 6, '11. Roofed in \$1000 Brown coated 1000 Completed and accepted 1450 36 days 1150 Total cost, \$4600

Bond, none. Limit, 60 days after notification. Forfeit, \$5. Plans and specifications filed.

(1174) Common and glazed brick, cementing and flue lining on above. Contractor...J. E. Brennan, 3326 25th, San Francisco. Filed Apr. 6, '11. Dated Apr. 6, '11. Main story brick walls up... \$1000.00 Brick work completed 567.50 36 days 522.50 Total cost, \$2090.00

Bond, none. Limit, none. Forfeit, \$5. Plans and specifications filed.

(1175) Hayes, Ashbury, Grove & Masonic Ave. block bounded by. Mill

BUILDING AND INDUSTRIAL NEWS

work for Lowell High School.
Owner.....City and County of S. F.
Architect...Bureau of Architecture
Board of Public Works,
Hewes Bldg., S. F.
Contractor...Elmer Carlson, 209 Pros-
pect Ave., S. F.
Sub-Contractor...Empire Planing Mill,
750 Bryant, S. F.

Filed Apr. 6, '11. Dated Mar. 5, '11.
As work progresses..... 75%
Usual 35 days..... 25%

Total cost, \$11,300

Bond, \$2825. Surety, J. W. Schouten.
Limit, as required. Forfeit, none.
Plans and specifications, none.

(1176) **Sacramento S 34-6 E Maple E**
28xS 107. Alterations and additions
to make a three-story frame bldg.
(store and flats.)

Owner.....J. L. Bellani, 3733 Clay,
San Francisco.

Architect...Denke & McManus, Hum-
boldt Bank Bldg., S. F.

Contractor...Wm. Melvain, 3923 Sac-
ramento, S. F.

Filed Apr. 6, '11. Dated Apr. 4, '11.
Grading & foundation completed.\$606
Building underpinned and house
movers' cribbing and timbering
removed 606
1st coat plaster on..... 606
Completed and accepted..... 609
Usual 35 days..... 810

Total cost, \$3237

Bond, none. Limit, 80 days. Forfeit,
\$5. Plans and specifications filed.

(1177) **Union S 26-8 W Hyde W 42x**
S 55 50v B 297. All work except gas
fixtures for one-story and basement
frame building.

Owner.....Margaret M. Sinon, Hyde
and Filbert, S. F.

Architect...Jno. H. Powers, 45 Kear-
ny, San Francisco.

Contractor...Terry & Montgomery, 1318
Broadway, S. F.

Filed Apr. 6, '11. Dated Apr. 6, '11.
Frame up, enclosed and roof on.\$819
Plaster finished and standing
finish in place..... 819
Completed and accepted..... 819
36 days 819

Total cost, \$3276

Bond, none. Limit, 40 days after April
7. Forfeit, none. Plans and specifica-
tions filed.

(1178) **Hyde E 68-9 S California S**
22-11xE 80. All work except gas and
electric fixtures, gas grates for three
story frame flats.

Owner.....Jas. Foley, 3032 Fulton,
San Francisco.

Architect...Prasso & Fogliotti.

Contractor...Prasso & Fogliotti, 328
Lombard, S. F.

Filed Apr. 6, '11. Dated Apr. 4, '11.
Frame up\$1250
Brown coated 1250
Completed and accepted..... 1300
Usual 35 days..... 1250

Total cost, \$5050

Bond, none. Limit, 80 days after April
5. Forfeit, none. Plans and specifica-
tions filed.

(1179.) **Seventh E 130 N Brannan.** All
work except concrete foundation for
two-story and basement frame build-
ing, store and three rooms in rear
(6 flats.)

Owner.....Annie Moran.

Architect...John F. Jones, 3550 20th,
San Francisco.

Contractor...J. Eric Johanson.

Filed Apr. 6, '11. Dated Apr. 6, '11.
Frame up and roof on.....\$704.75

Brown coated, rough plumbing
completed and accepted..... 704.75
Completed and accepted..... 704.75
Usual 35 days..... 704.75

Total cost, \$2819.00

Bond, \$705. Sureties, Edwin T. Peter-
son and Anna K. Johanson. Limit, 60
days from April 10. Forfeit, \$2. Plans
and specifications filed.

(1180) **Crescent Ave N 123 E Holly.**
One-story frame stable, one horse.

Owner.....J. J. Morris, 121 Crescent
Ave., San Francisco.

Architect...None.

Day's work.

Cost, \$400

(1181) **Tenth Ave E 220 N Fulton.**
Two-story frame edwelling.

Owner.....F. Nelson, 30 Presidio Ter-
race, San Francisco.

Architect...None.

Day's work.

Cost, \$2400

(1182) **Tenth Ave E 195 N Fulton.**
Two-story frame dwelling.

Owner.....F. Nelson, 30 Presidio Ter-
race, San Francisco.

Architect...None.

Day's work.

Cost, \$2400

(1183) **Ellis and Pierce NE.** Alter
and repair flats.

Owner.....Grace E. O'Brien, 1264 En-
cinal Ave., Alameda.

Architect...None.

Contractor...W. F. O'Brien, 1784 Ellis,
S. F.

Cost, \$2000

(1184) **Hayes S 150 E Clayton.** Three-
story frame flats.

Owner.....Badge J. Wyman, 140 Cole,
San Francisco.

Architect...None.

Contractor...J. F. Wyman, 140 Cole,
San Francisco.

Cost, \$6000

(1185) **Hayes S 175 E Clayton.** Three-
story frame flats.

Owner.....Badge J. Wyman, 140 Cole,
San Francisco.

Architect...None.

Contractor...J. F. Wyman, 140 Cole,
S. F.

Cost, \$6000

(1186) **Douglas E 138 N 21st.** One
and one-half-story frame dwelling.

Owner.....N. Nicholson, 475 Douglas,
San Francisco.

Architect...None

Day's work.

Cost, \$1800

(1187) **Steiner and Waller NE.** Three-
story frame (9) flats.

Owner.....Mrs. C. Cadigan, 530 Page,
San Francisco.

Architect...J. J. Foley, 844 Monadnock
Bldg., San Francisco.

Contractor...Lemser & Cadigan, 530
Page, San Francisco.

Cost, \$9850

(1188) **Sixteenth Ave E 325 S Geary.**
Two-story frame dwelling.

Owner.....J. Anderson, 426 16th Ave.,
San Francisco.

Architect...None.

Day's work

Cost, \$1750

(1189) **Arlington S E313 SW Roanoke.**
One-story frame dwelling.

Owner.....Continental Bldg. & Loan
Association, 1 Taylor, S. F.

Architect...None.

Day's work.

Cost, \$1090

(1190) **Lafayette W 65 S Mission.** Two-
story frame flats.

Owner.....John Lagan, Haight and

Octavia, San Francisco.

Architect...M. J. Welch, 22d & Mission,
San Francisco.

Contractor...Geo. D. Gilmour, 3050 22nd,
S. F.

Cost, \$7850

NOTE:frame up

(1191) **Jersey S 105 E Douglas.** All
work for two-story and basement
frame building.

Owner.....John J. Kirchen, 994A
Florida, S. F.

Architect...None.

Contractor...Nielsen Bros., 2350 Bryant
San Francisco.

Filed Apr. 7, '11. Dated Apr. 6, '11.
Rough frame up 1/4
Rough plaster on..... 1/4
Completed and accepted..... 1/4
Usual 35 days..... 1/4

Total cost, \$2487

Bond, none. Limit, 80 days. Forfeit,
none. Plans and specifications filed.

(1192) **Jersey and Vicksburg SE.** All
work for frame building.

Owner.....G. D. Smith.

Architect...None

Contractor...A. E. Olson, 125 Jersey,
San Francisco.

Filed Apr. 7, '11. Dated Apr. 4, '11.
2nd floor joists set.....\$605.00
Roof on 605.00
Brown coated 605.00
Completed 620.65
Usual 35 days..... 810.00

Total cost, \$3245.65

Bond, \$810. Sureties, L. G. Bergren &
H. A. Norman. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(1193) **Market and Kearny E S 69-11**
SE 63-3 1/4 NE 57-6 SE 40 NE 40 NW
160 S W to beg. Transom and bor-
rowed light throughout building as
shown in architect's plans in baked
enamel finish on steel for 12-story
and basement Class "A" building.

Owner.....Phebe A. Hearst.

Architect...Kirby, Petit & Green.

Contractor...Dahlstrom Metallic Door
Co., Merchants' Exchange
Bldg., S. F.

Filed Apr. 7, '11. Dated Jan. 16, '11.
Payments on 1st of each month
commencing April 15, '11 of.....75%
Usual 35 days, balance..... 25%

Total cost, \$8400

Bond, none. Limit, none. Forfeit, \$50.
Plans and specifications, none.

(1194) **Sutter and Hyde SE E 37-6 S**
30-5 W 2-6 S 57-1 W 35 N 87-6.
Plumbing and gas fitting for three-
story, basement and attic reinforced
concrete building and garage.

Owner.....Martin Krotoszyner, 2672
Pine, San Francisco.

Architect...Hermann Barth, 12 Geary,
San Francisco.

Contractor...Fisher & Wolfe Co., 209
Tehama, San Francisco.

Filed Apr. 7, '11. Dated Apr. 3, '11.
Roughed in and sewer connect-
ed\$538.25
Completed and accepted..... 583.25
Usual 35 days..... 389.00

Total cost, \$1555.50

Bond, limit, none. Forfeit, \$10. Plans
and specifications filed.

(1195) **Third Ave E 50 S "A" S 25xE**
95 OL 285. All work for two-story
frame flats.

Owner.....Paul Cholody, Premises.

Architect...None.

Contractor...Wm. Van Herick, 218 23rd,
San Francisco.

Filed Apr. 7, '11. Dated Apr. 6, '11.
Frame up and roof on.....\$950

Rough coat of plaster on..... 950
Completed and accepted..... 950
Usual 35 days..... 950

Total cost, \$3800

Bond, \$950. Surety, National Surety Co. Limit, 80 days. Forfeit, none. Plans and specifications filed.

(1196) Belvedere E 380 S Parnassus Ave S 28x E 124-7¼. All work for two-story and basement frame bldg. (2 flats.)

Owner.....Bertha Krieg.
Architect...Crim & Scott, 425 Kearny, San Francisco.

Contractor...Ruegg Bros., Pacific Bldg., San Francisco.

Filed Apr. 7, '11. Dated Apr. 6, '11.
Frame up\$1859.25
Brown coated 1859.25
Completed and accepted..... 1860.00
Usual 35 days..... 1860.00

Total cost, \$7438.50

Bond, none. Limit, as fast as possible. Forfeit, \$5. Plans and specifications filed.

(1197) Vallejo and Devisadero NE E 30xN 105 WA 468. Painting and finishing two-story, attic and basement frame residence.

Owner.....Chas. A. and Claudine E. Warren.

Architect...Frye & Osborn, 110 Sutter, San Francisco.

Contractor...D. Zelinsky, 338 Larkin, San Francisco.

Filed Apr. 7, '11. Dated Apr. 3, '11.
Complete except finish coat....\$250
Completed and accepted..... 500
Usual 35 days..... 250

Total cost, \$1000

Bond, \$250. Sureties, Chas. J. Lindgren and Neil A. McLean. Limit, 180 days. Forfeit, \$10. Plans and specifications, none.

(1198) O'Farrell S 93-6 W Jones W 44 S 137-6 N 68-9 E 22 N 68-9. All sheet metal work except roof flashing for building.

Owner.....Henry Wolff.

Architect...William Mooser, Nevada Bank Bldg., S. F.

Contractor...Ed. Mooney, 37 Stoneman, San Francisco.

Sub-Contractor...Guilfooy Cornice Wks., 209 8th, S. F.

Payments on 1st and 15th of each month of..... 75%
Completion of building.....Balance

Cost, \$1285

(1199) Broad S 320 E Capitol. One-story frame dwelling.

Owner.....Geo. McGillwlg, 149 Broad, San Francisco.

Architect...None.
Day's work. **Cost, \$400**

(1200) Brannan S bet 3rd and 4th.

Build skylight and shelving in store.
Owner.....Baker & Hamilton, Prem.
Architect...None.

Contractor...Pierson & Lee, 434 Grove, San Francisco.

Cost, \$500

(1201) Eleventh Ave No. 1321. Alter Apartments.

Owner.....Mrs. S. M. Hodgkins, Prem.
Architect...None.

Contractor...Callaghan Bros., 900 Clay, San Francisco.

Cost, \$550

(1202) Sacramento No. 2018. Alter pool parlor and offices.

Lessee.....Jas. A. Cadden, 1846 Fol-

Som, San Francisco.

Architect...None.

Contractor...J. J. Hosken, 3584A 18th, San Francisco.

Cost, \$800

(1203) Collins No. 101. Add room to dwelling and put in bath and toilet.

Owner.....M. E. Tinney, 2689 Post, San Francisco.

Architect...None.

Contractor...J. J. Brady, 916 Presidio Ave., San Francisco.

Cost, \$400

(1204) Taylor E 80 N Jackson. Three-story frame (5) apartments.

Owner.....Mrs. R. Solari, 969 Pine, San Francisco.

Architect...Victor J. Solari, 421 Phelan Bldg., S. F.

Day's work. **Cost, \$5000**

(1205) Geary S 105 W 14th Ave. One-story frame dwelling.

Owner.....Valentine Huber, 157 Powell, San Francisco.

Architect...None.

Day's work. **Cost, \$2000**

(1206) Tracy Place W 99-6 S Vallejo. Three-story frame flats.

Owner.....P. Salina, 1810 Powell, S. F.

Architect...None.

Day's work. **Cost, \$4000**

(1207) Nineteenth No. 3899. Rebuild retaining wall and sidewalk.

Owner.....H. T. Payne, Premises.

Architect...None.

Contractor...D. Delaney, 660 Market, S. F.

Cost, \$1100

(1208) Clementina N 255 E Third. Three-story frame flats.

Owner.....Peter Nihil, 60 Clara, S. F.

Architect...None.

Day's work. **Cost, \$4000**

(1209) Hoff Ave and 16th SW. One-story brick stores.

Owner.....S. F. Hardware Co., 3069 16th, S. F.

Architect...G. Scholze, Phelan Bldg., San Francisco.

Contractor...Reese & Rountree, 221 Sansome, San Francisco.

Cost, \$8000

(1210) Broderick and Eddy. SE. Convert basement and attic into flats.

Owner.....E. B. Robinson.

Architect...W. G. Hind, Humboldt Bk. Bldg., S. F.

Day's work. **Cost, \$2200**

(1211) Lake N 120 E 24th Ave. Two-story frame dwelling.

Owner.....Walter Oliver, 99 Devisadero, San Francisco.

Architect...Schroepfer & Bolles, Foxcroft Bldg., S. F.

Contractor...S. A. Born Bldg. Co., 636 Market, S. F.

Cost, \$9000

(1212) Pearl and Pink Alley SW. Three-story frame (6) flats.

Owner.....Mrs. Della M. Murray.

Architect...C. J. Coffey, 832 Pacific Bldg., S. F.

Contractor...Brutcher & Serna, 402 Kearny, S. F.

Cost, \$4500

(1213) Eighteenth Ave E 100 S Lawton. Two-story frame dwelling.

Owner.....W. G. Pennycock, 1335 6th Ave., S. F.

Architect...None.

Contractor...A. O. Brown, 1759 Dolores, S. F.

Cost, \$3500

(1214) Washington S 155 E Montgomery. Alter and rebuild stores.

Owner.....Mark Sheldon Co., 1st and Market, S. F.

Architect...Geo. L. Streshly Co., Balboa Bldg., San Francisco.

Contractor...Jas. T. Shannan, 21 Lexington Ave., S. F.

Cost, \$4800

(1215) Bartlett and 26th SE. Two-story frame (4) flats.

Owner.....Catherine Morrissey, Howard bet. 12th and 13th, S. F.

Architect...M. J. Welch, 22d & Mission San Francisco.

Contractor...Francis H. Tate, 315 Elizabeth, S. F.

Cost, \$4717

(1216) Moss SW 103 NW Folsom. Three-story frame flats.

Owner.....Herman Schumacher, 1336 Pine, San Francisco.

Architect...None.

Contractor...J. B. Reite, 402 Kearny, S. F.

Cost, \$3850

(1217) Eddy and Taylor NW. Electrical work in Ridgeway Realty Company Building.

Owner.....Ridgeway Realty Co.

Architect...Ralph Warner Hart, Humboldt Bank Bldg., S. F.

Contractor...W. H. Bagge & Son, 2101 Hayes, San Francisco.

Sub-Contractor...The Standard Elec. Constr. Co., 633 Howard, San Francisco.

Filed Apr. 8, '11. Dated Nov. 3, '10.

Brown coated 50%
Accepted 25%
Usual 35 days..... 25%

Total cost, \$1050

Bond, limit, forfeit, none. - Plans and specifications, none.

(1218) Lake N 120 E 12th Ave E 30x N 72. All work including plumbing, painting and electric work, except hot air heating apparatus, for two-story and basement frame dwelling.

Owner.....Carl Jantzen, 624 California, San Francisco.

Architect...Hermann Barth, 12 Geary, San Francisco.

Contractor...George G. Gillespie, 2204½ Devisadero, S. F.

Filed Apr. 8, '11. Dated Apr. 1, '11.

Frame up\$1595
Roofing completed, building enclosed, shingled & brown coated 1350

Completed and accepted..... 1840
36 days..... 1595

Total cost, \$6380

Bond, none. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.

(1219) Mateo N 100 W Chenery. One-story frame cottage.

Owner.....L. Feneiros, 3293 Mission, San Francisco.

Architect...None.

Contractor...L. J. Roberts, 35 Cortland Ave., San Francisco.

Cost, \$1000

(1220) Bartlett Alley & Jackson NE. Three-story brick dwelling and store.

Owner.....Mar Ling Get, 719 Sacramento, San Francisco.

Architect...None.

Contractor...C. D. Rankin, 724 Gough, S. F.

Cost, \$11,000

- (1221) **Shotwell W 90 N 26th. Two-story frame flats.**
Owner.....S. F. Elliot, 1178 Shotwell, San Francisco.
Architect...None.
Contractor...Chris. Raetz, 2536 Bryant, S. F. Cost, \$3695
- (1222) **Golden Gate Ave S 87-6 W Larkin. Two-story brick light manufacturing building.**
Owner.....Peter J. Krug & Louis J. Carl, 489 Golden Gate, S. F.
Architect...H. A. Hertenstein, 311 Florida, San Francisco.
Contractor...J. F. Creely, 1818 Market, San Francisco. Cost, \$4500
- (1223) **Ellington S 76-10½ W Worden. One-story frame cottage.**
Owner.....Louise Klingler, 3.55 26th, San Francisco.
Architect...None.
Contractor...C. E. Mentzer, 132 Clinton Park, San Francisco. Cost, \$1165
- (1224) **Parnassus Ave S 158 E Stanyan. Three-story frame flats.**
Owner.....Marretta Dyar, 241 Tremont Ave., S. F.
Architect...None.
Contractor...P. Tyler, 241 Tremont Ave., S. F. Cost, \$6000
- (1225) **Bush S 137-6 E Mason. Five-story brick apartments.**
Owner.....Mrs. Esther Fleisher.
Architect...Williamson & Winterburn, 519 California, S. F.
Contractor...McLaughlin & Walsh, 244 Kearny, S. F. Cost, \$60,000
- (1226) **Anza and Eighth Ave SE. Raise and add to bakery and store.**
Owner.....J. Coombe, 500 8th Ave., San Francisco.
Architect...None.
Contractor...G. E. Snell, 1881 8th Ave., S. F. Cost, \$1500
- (1227) **Stockton W 86 N Broadway. Four-story brick rooming house.**
Owner.....Jas. Kitterman, 1313 Stockton, San Francisco.
Architect...None.
Contractor...Ward & Goodwin, 981 Guerrero, San Francisco. Cost, \$56,000
- (1228) **Twenty-fourth N 200 E Castro. One-story frame store.**
Owner.....J. McGuire, Oakland.
Architect...None.
Contractor...Wm. Magary. Cost, \$1800
- (1229) **Masonic Ave W 75 S Hayes. Three-story frame (6) apartments.**
Owner.....Annie Green, 124 Clayton, San Francisco.
Architect...None.
Contractor...A. J. Fahey, 124 Clayton, San Francisco. Cost, \$6950
- (1230) **Duncan S 260 W Guerrero. Two-story frame flats.**
Owner.....Mrs. Sarah Dougherty, 1168 Alabama, S. F.
Architect...None.
Contractor...J. Sullivan, 327 Clipper, S. F. Cost, \$3250
- (1231) **California and Sixth Ave SE. Two-story frame flats.**
Owner.....A. Lulatti, Premises.
- Architect...L. Travesso, 854 Union, San Francisco.
Contractor...A. Pedroni, 460 Vallejo, S. F. Cost, \$3075
- (1232) **Valencia E 250 N Duboce. Three-story frame stores and (12) apartments.**
Owner.....W. F. Harris, 1399 McAlister, San Francisco.
Architect...None.
Contractor...L. G. Burgren & Con, 209 Sanchez, S. F. Cost, \$20,000
- (1233) **Fair Oaks and 26th NE. Two-story frame (4) flats.**
Owner.....Mrs. J. M. Clapp, 447 Fair Oaks, S. F.
Architect...None.
Contractor...L. G. Burgren & Son, 209 Kearny, S. F. Cost, \$8000
- (1234) **San Antonio Place and Vallejo. Three-story frame flats.**
Owner.....G. Ferri & Bro., N Green bet Mason & Powell, S. F.
Architect...J. Devencenzi, 432 Broadway, C. F.
Contractor...Devencenzi Bros. & Co., 432 Broadway, S. F. Cost, \$4500
- (1235) **Ellis and Webster SE. One-story frame store.**
Owner.....Baumgarten Bros., 2686 Bush, San Francisco.
Architect...None.
Contractor...E. Rothblum, 1525 Haight, S. F. Cost, \$2000
- (1236) **Edna and Milton Ave SW. One-story frame dwelling.**
Owner.....J. & J. T. Merlo, Dewey Blvd. and Corbett Ave., San Francisco.
Architect...None.
Contractor...L. Divincenzi & L. Rossi, 415 Girard, S. F. Cost, \$1884
- (1237) **Tenth Ave No. 170. Move and alter dwelling.**
Owner.....Mrs. Branmuller, -remises.
Architect...None.
Contractor...John V. Stiefel, 259 11th Ave., San Francisco. Cost, \$1500
- (1238) **Market No. 509. Alter restaurant.**
Owner.....M. Fisher & Co., Pacific Bldg., S. F.
Architect...None.
Contractor...W. S. Williams, Premises. Cost, \$3200
- (1239) **Leavenworth W 34 S Francisco. Addition to dwelling.**
Owner.....A. G. Langenberger, 519 California, S. F.
Architect...O'Brien Bros., 519 California, S. F.
Day's work. Cost, \$1500
- (1240) **Day and Dolores NE. Two-story frame dwelling.**
Owner.....M. Anderson, 140 Julian Ave., San Francisco.
Architect...None.
Contractor...Chas. A. Rushton, 3941 Sacramento, S. F. Cost, \$3900
- (1241) **Vallejo N 12-6 W Mason. Three-story frame flats.**
Owner.....G. Figoni, 1110 Kearny, San Francisco.
- Contractor...Davencenzi Bros. & Co.,
Architect...J. Davencenzi, 432 Broadway, S. F.
432 Broadway, S. F. Cost, \$5000
- (1242) **Tenth Ave W 175 N Kirkham. One and one-half-story frame dwlg.**
Owner.....F. L. Ayer, 1451 9th Ave., San Francisco.
Architect...None.
Day's work. Cost, \$1800
- (1243) **Hayes S 181-3 E Cole. Three-story frame flats.**
Owner.....Geo. T. McCarty, 681 6th Ave., S. F.
Architect...None.
Contractor...C. J. & W. J. Keenan, 300 Webster, S. F. Cost, \$7600
- (1244) **Falcon Ave SE 86 NE Mono. Five-room frame cottage.**
Owner.....H. C. Kasten, 3006 Clement, San Francisco.
Architect...D. Hedrick, 437 19th Ave., San Francisco.
Contractor...A. Whitman, 2321 Anza, S. F. Cost, \$1650
- (1245) **Clay and Wetmore Place NW W 24-3xN 60 50v Blk 16'. All work for three-story and basement frame building, five apartments.**
Owner.....Rosalie Raulet, 1807 Page, San Francisco.
Architect...C. O. Calusen, Phelan Bldg San Francisco.
Contractor...Ratto & Giannini, 253 Hartford, San Francisco.
Filed Apr. 10, '11. Dated Apr. 8, '11.
Frame up\$1900
Brown coated 1900
Completed and accepted..... 1900
Usual 35 days..... 1925
Total cost, \$7625
Bond, none. Limit, 80 days. Forfeit, none. Plans and specifications filed.
- (1246) **Twenty-fifth N 25 E Vicksburg E 25xN 85. All work for one-story, attic and rough basement frame building.**
Owner.....John Walsh.
Architect...M. J. Welsh, 22d & Mission San Francisco.
Contractor...Swansen & Johnson, 3654 19th, San Francisco.
Filed Apr. 10, '11. Dated Apr. 10, '11.
Frame up\$537
Brown coated 537
Completed 537
Usual 35 days..... 537
Total cost, \$2150
Bond, none. Limit, 70 days. Forfeit, \$1. Plans and specifications filed.
- (1247) **Monroe W 137-6 N Bush W 80 xN 18-3. All work for two-story frame flats.**
Owner.....Annie L. Russell, Larkspur California.
Architect...None.
Contractor...Heckenroth & Schell, 402 Kearny, S. F.
Filed Apr. 10, '11. Dated Apr. 8, '11.
Frame up\$912.50
Brown coated 912.50
Finished and completed 912.50
Usual 35 days..... 912.50
Total cost, \$3650.00
Bond, none. Limit, 65 days. Forfeit, none. Plans and specifications filed.
- (1248) **Ellis N 169 E Van Ness Ave 27-6x120. Electrical work for four story and basement Class "C" bldg.**
Owner.....Joseph Henry, 1153 Turk, San Francisco.

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Architect...C. O. Clausen, Phelan Bldg.
San Francisco.

Contractor...The Turner Co., 278 Na-
toma, San Francisco.

Filed Apr. 10, '11. Dated Apr. 10, '11.
One-half rough work in.....\$550
One-fourth completed 275
Usual 35 days..... 275
Total cost, \$1100

Bond, none. Limit, 100 days. Forfeit,
none. Plans and specifications filed.

(1249) **Plumbing, gas fitting, sewerage**
and circulating hot water system on
above.

Contractor...Geo. A. Wara, 2822 21st,
San Francisco.

Filed Apr. 10, '11. Dated Apr. 10, '11.
Roughing in done.....\$1400
Completed and accepted..... 1400
Usual 35 days..... 950
Total cost, \$3750

Bond, none. Limit, without delay. For-
feit, none. Plans and specifications
filed.

(1250) **Plastering, metal lath, wooden**
lath, etc., on above.

Contractor...E. T. Lesure, 1055 Church,
San Francisco.

Filed Apr. 10, '11. Dated Apr. 10, '11.
Brown coated\$775.00
White coated 387.50
Usual 35 days..... 387.50
Total cost, \$1550.00

Bond, none. Limit, without delay. For-
feit, none. Plans and specifications
filed.

(1251) **Sunnyside S 275 E Forrester.**
All work for one-story and basement
frame building.

Owner.....Giovanni Cafasso.

Architect...None.

Contractor...Aurelio Gigli, 2124 Polk,
San Francisco.

Filed Apr. 10, '11. Dated Apr. 7, '11.
Completion of roof.....\$450
Brown coated 450
Completed 300
15 days..... 245
Total cost, \$1445

Bond, none. Limit, June 24. Forfeit,
\$10. Plans and specifications filed.

(1252) **Lombard N 82-6 E Jones E 27**
xN 100 Concrete foundations, car-
pentry, mill, plumbing, plastering,
patent chimney, roofing, tinning,
stairs, glass and glazing for two-
story and basement frame flats.

Owner.....Ettore Boschetti, 530
Green, San Francisco.

Architect...L. Traverso, 854 Union,
San Francisco.

Contractor...Adolfo Pedroni, 460 Val-
lejo, San Francisco.

Filed Apr. 10, '11. Dated Apr. 10, '11.
Rough frame up.....\$581.25
Brown coated 581.25
Completed 581.25
Usual 35 days..... 581.25
Total cost, \$2325.00

Bond, none. Limit, 70 days from Apr.
12. Forfeit, none. Plans and specifi-
cations filed.

(1253) **Cornwall Nos. 331-333. Alter**
and add to dwelling.

Owner.....C. Ferry, Premises.

Architect...None.

Contractor...W. Breytspraak, Premises.
Cost, \$500

(1254) **Brannan bet 7th and 8th. En-**
close freight sheds.

Owner.....Western Pacific Railroad
Co., 933 Mills Bldg., S. F.

Architect...None.

Day's work.

Cost, \$400

(1255) **Arlington NW 393 NE Miguel.**

One and one-half-story frame cottage

Owner.....Ernest W. Perkins, 40 1/2
Arlington, S. F.

Architect...None.

Day's work.

Cost, \$1000

(1256) **Ninth Ave W 125 S Geary. One-**
story frame dwelling.

Owner.....J. H. Cundiff, 567 2nd Ave.,
San Francisco.

Architect...None.

Day's work.

Cost, \$1700

(1257) **Nineteenth Ave W 224 N Kirk-**
ham. One and one-half-story frame
dwelling.

Owner.....Wm. G. Zoceni, 1501 19th
Ave., San Francisco.

Architect...None.

Contractor...C. Wengard, 3633 Judah,
San Francisco.

Cost, \$1000

(1258) **Judah No. 4812. Repair dwlg.**

Owner.....G. S. McKenzie.

Architect...None.

Contractor...J. M. Bailey, 310 Excelsior,
S. F.

Cost, \$400

(1259) **Valparaiso No. 85. Alter dwlg.**

Owner.....G. Malaspina, Premises.

Architect...None.

Contractor...G. Ghizzi, 84 Valparaiso,
S. F.

Cost, \$400

(1260) **Clay Nos. 527-531. Build office**
in store.

Owner.....Sheehy Estate.

Architect...None.

Contractor...Frichette Bros., 206
Drumm, S. F.

Cost, \$400

(1261) **Church and 25th SW. One-**
story frame cottage and frame stable
in rear (1 horse).

Owner.....Michael Driscoll, 1302
Church, San Francisco.

Architect...None.

Contractor...Allen N. Godat, 20 Lexing-
ton, S. F.

Cost, \$600

(1262) **Commercial N 80 W Sansome.**

Put posts in basement and install
freight elevator.

Owner.....Sheehy Estate Co.

Architect...None.

Contractor...M. Fisher, 657 Pacific Bldg.
S. F.

Cost, \$500

(1263) **Kearny Nos. 211-213. Alter**
front of saloon and cigar stand.

Owner.....John Mitchell.

Architect...None.

Contractor...Brunswick-Balke Co., 767
Mission, San Francisco.

Cost, \$600

(1264) **Union N 40 E Polk. Three-**
story frame (4) flats.

Owner.....P. Demartini, 2869 Octavia,
San Francisco.

Architect...None.

Contractor...Demartini & Caranza, 2869
Octavia, S. F.

Cost, \$8000

(1265) **Fulton N 82-6 E Willard.**
Three-story frame flats.

Owner.....O. E. Anderson, 179 7th
Ave., San Francisco.

Architect...None.

Day's work.

Cost, \$6000

(1266) **Devisadero W 50 S Hayes S**
25xW 81-3 WA 515. All work ex-
cept plumbing, painting, electric
work, shades and gas fixtures for
alterations and additions to make a
three-story frame building (store
and flats.)

Owner.....A. C. Robison.

Architect...Arthur T. Ehrenpfort, 235
Montgomery, S. F.

Contractor...Jas. F. Conlon, 527 Church,
San Francisco.

Filed Apr. 11, '11. Dated Apr. 10, '11.
Brown coated\$ 500
Completed and accepted..... 1500
36 days 790
Total cost, \$2790

Bond, none. Limit, 60 days. Forfeit,
\$4. Plans and specifications filed.

(1267) **Green and Eastman NE 20x60.**

Lumber, plumbing, lath, plaster, mill,
doors, sash, glass, electric patent
roofing painting, hardware, patent
chimneys, shades, mantels, gas fix-
tures cement floor in basement for
two-story frame flats.

Owner.....Jas W. & Kittie Fergus,
69 Russell, S. F.

Architect...C. S. McNally, 57 Post, S. F.

Contractor...J. J. Heaphy, 1721 Lom-
bard, S. F.

Filed Apr. 11, '11. Dated Apr. —, '11.
Frame up to square.....\$948.25
Brown coated 948.25
Completed 948.25
Usual 35 days..... 948.25
Total cost, \$3793.00

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(1268) **Eighteenth N 175 W Hattie.**

All work except plastering, plumb-
ing, painting, mantels, wall beds,
shades, gas and electric fixtures and
brick kwork for two-story and base-
ment frame building.

Owner.....T. J. Feeney, 129 Hartford,
San Francisco.

Architect...Geo. L. Streshley Co.,
Sheldon Bldg., S. F.

Contractor...C. Werner, 66 1/2 Caselli
Ave., S. F.

Filed Apr. 11, '11. Dated Apr. 10, '11.
Roof boards on and ready for
gravel roof\$603.75
Enclosed, rough plumbing and
electric wiring approved..... 603.75
Completed and accepted..... 603.75
Usual 35 days..... 603.75
Total cost, \$2415.00

Bond, none. Limit, 90 days. Forfeit,
\$2. Plans and specifications filed.

(1269) **Washington No. 531. Rein-**
forced concrete work for building.

Owner.....Jas. T. Shannon.

Architect...Geo. L. Streshley Co.,
Sheldon Bldg., S. F.

Contractor...C. C. Sayre, 541 26th Ave.,
San Francisco.

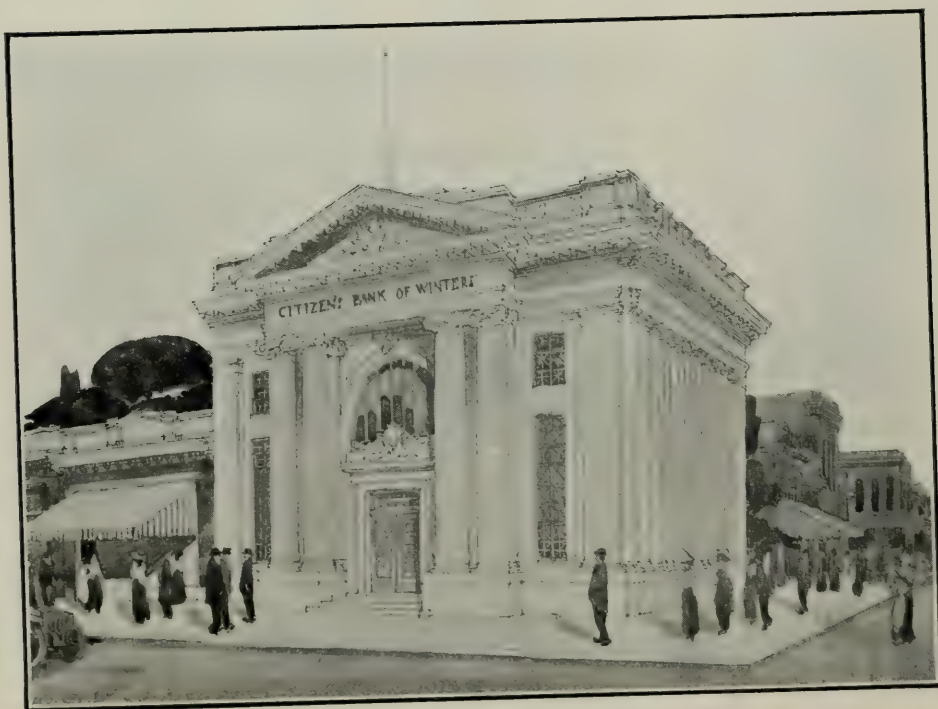
Filed Apr. 11, '11. Dated Apr. 11, '11.
All forms completed.....\$637.50
Reinforcing concrete work
done 637.50
All work in this cont. compl... 637.50
All work on bldg completed... 637.50
Total cost, \$2550.00

Bond, none. Limit, 40 days. Forfeit,
none. Plans and specifications, none.

(1270) **Natoma NW 150 SW Third SW**
25xNW 80 SE Minna 175 SW Third
SW 20xSE 70 NW Natoma (Everett)
175 SW Third SW 25xNW 80. All
work for two-story and basement
brick factory building.

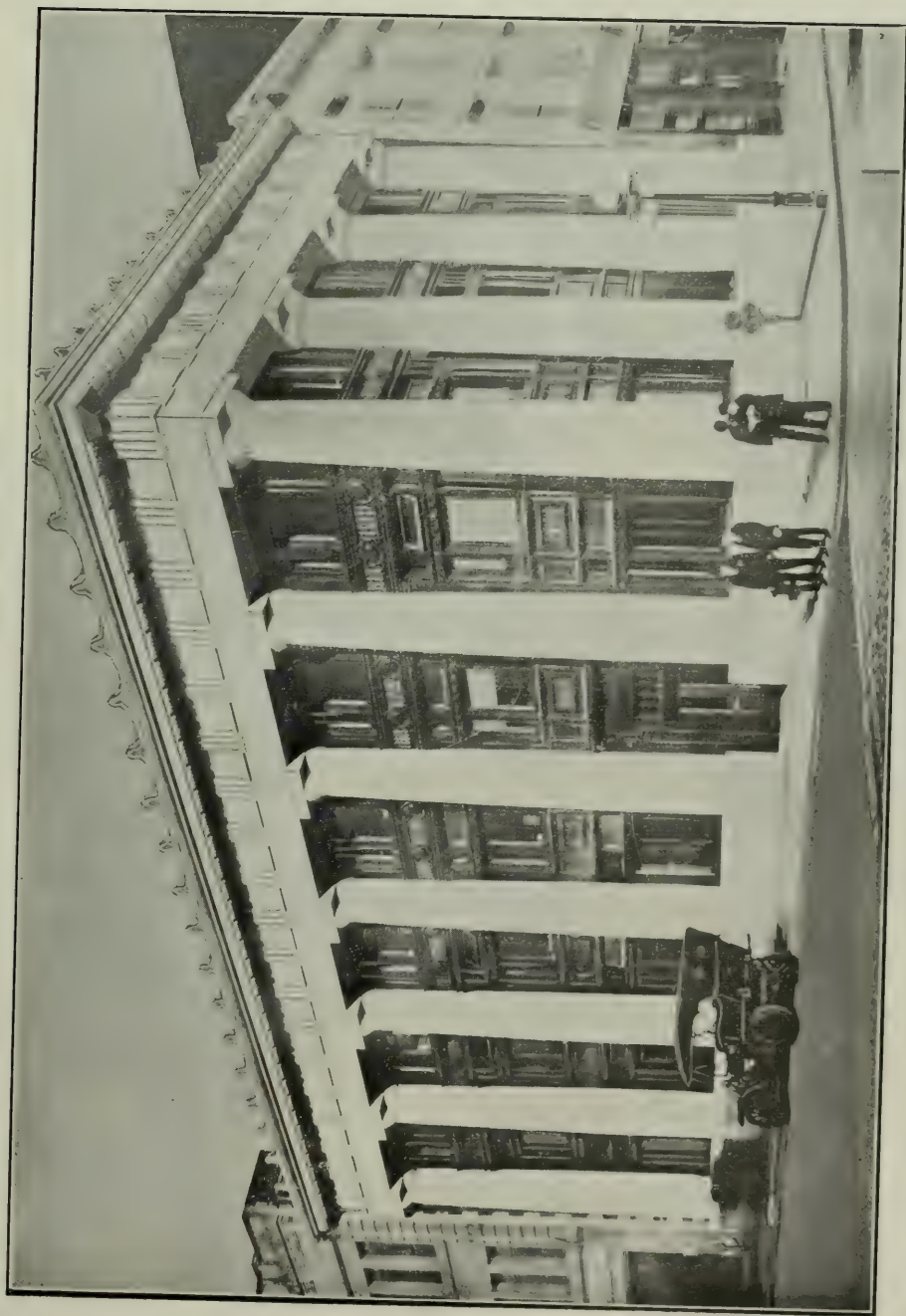
Owner.....Edw. Rolkin, Hotel Argo-
naut, S. F.





CITIZENS' BANK OF WINTERS
Winters, Yolo Co., Cal.

Architects Parker and Kenyon,
San Francisco



A. B. SPRECKELS BUILDING
San Francisco

Architects Macdonald and Applegarth
San Francisco

Architect...None.

Contractor...W. H. Bagge & Son, 2101 Hayes, San Francisco.

Filed Apr. 11, '11. Dated Apr. 5, '11.
1st story joists in place.....\$2025
2nd story joists in place..... 2025
Rafters in place..... 2025
Roof on and floors laid..... 2025
Completed and accepted..... 2025
Usual 35 days..... 3375

Total cost, \$13,000

Bond, none. Limit, 90 days. Forfeit, \$10. Plans and specifications filed.

(1271) Twenty-eighth Ave No. 596.
Raise and alter flats and build concrete foundation.

Owner.....Wm. Arkwright, 3234 California, S. F.

Architect...None.

Contractor...J. A. Broadwood, 546 29th Ave., San Francisco.

Cost, \$1000

(1272) Geary N 50 W 20th Ave. Erect wagon shed.

Owner...M. A. Greely, 367 20th Ave., San Francisco.

Architect...None.

Day's work.

Cost, \$400

(1273) Diamond No. 1533. Build rooms in attic of dwelling.

Owner.....M. L. Harris, Premises.

Architect...None.

Day's work.

Cost, \$500

(1274) Twenty-ninth Ave W 113-G S. Anza.. One-story frame dwelling.

Owner.....Thos. J. Richards, 635 Central Ave., S. F.

Architect...None.

Day's work.

Cost, \$1000

(1275) Homestead and 25th NE. One story frame dwelling.

Owner.....Knut Anderson, 139 State, San Francisco.

Architect...None.

Day's work.

Cost, \$1800

(1276) Dolores E 127 N 16th N 27xE 117-10 MB 37. All work for two-story frame flats.

Owner.....Angelina Dijean.

Architect...Frye & Osborn, 110 Sutter, San Francisco.

Contractor...Herbert Construction Co., 330 Turk, San Francisco.

Filed Apr. 12, '11. Dated Apr. 11, '11.

Foundations completed.....\$ 500

Frame up ready for roof..... 1000

Rustic on and building ready for plaster..... 500

When plastered..... 500

Completed and accepted..... 500

Usual 35 days..... 1000

Total cost, \$4000

Bond, \$1000. Surety, The Empire State Surety Co. Limit, 90 days Forfeit, \$5. Plans and specifications filed.

(1277) Clifford NW 87 W Pluto Ptn Blk 69 Corona Heights. Concrete, lumber, mill, plastering, plumbing, patent chimneys, painting, hardware, mantels and shades for a two-story and basement frame building.

Owner.....Leonie B. & F. G. Griebnow Jr., 238 Tremont Ave., S. F.

Architect...Jno. F. Jones, 207 Vicksburg, San Francisco.

Contractor...Storm & Anderson.

Filed Apr. 12, '11. Dated Apr. 8, '11.

Frame up and roof boards on.....\$506.25

Brown coated and rough plumbing completed..... 506.25

Completed and accepted..... 506.25

Usual 35 days..... 506.25

Total cost, \$2025.00

Bond, \$510. Surety, The Empire State Surety Co. Limit, 60 days after April 10. Forfeit, \$2. Plans and specifications filed.

(1278) Pacific N 68-6 W Taylor. All work for two-story and basement frame building (flats.)

Owner.....Hippolyte Lauthere, 1234 Broadway, S. F.

Architect...M. Lauthere.

Contractor...Pierre Ducasse, 1863 Union San Francisco.

Filed Apr. 12, '11. Dated Apr. 10, '11.

Frame up.....\$1000

Brown coated..... 1000

Accepted..... 1000

Usual 35 days..... 1000

Total cost, \$4000

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1279) Broadway N 40 W Mason W 97-6xN 137-6. All work except electrical work, plastering, tile work, painting and plumbing for Roman Catholic Spanish Church.

Owner.....The Roman Catholic Archbishop of S. F.

Architect...Frank T. Shea & Jno. O. Lofquist, 550 Montgomery, San Francisco.

Contractor...F. Rolandi, 550 Montgomery, San Francisco.

Filed Apr. 12, '11. Dated Apr. 7, '11.

Payments on 1st of each month 75%

Usual 35 days, 25%.....\$10,128

Total cost, \$40,512

Bond, none. Limit, Jan 1, '12. Forfeit, none. Plans and specifications filed.

(1280) Crescent S 35 W Moultrie. Four-room frame dwelling.

Owner.....Carl Reetz, 7 Gaiser Court, San Francisco.

Architect...None.

Contractor...W. Miller, 2503 Clement, San Francisco.

Cost, \$1400

(1281) Fifteenth Ave W 150 N Fulton. One and one-half-story frame cottage

Owner.....C. F. Baldock, Cabrillo nr 15th Ave., San Francisco.

Architect...None.

Day's work.

Cost, \$1000

(1282) Morse N 34 E Lowell. One-story frame cottage.

Owner.....Carlo Franzoia, 155 Undilla, San Francisco

Architect...None.

Contractor...F. Tomascello, 378 Moultrie S. F.

Cost, \$1000

(1283) Mission and Sixteenth SE. Repair stores.

Owner.....M. A. Gunst & Co., California & Front, S. F.

Architect...None.

Contractor...Matthies & Griffith, 180 Jessie, San Francisco.

Cost, \$750

(1284) Twenty-ninth N 30 E Castro. Two-story frame dwelling (25x41.)

Owner.....A. W. Miller, 2922 25th, San Francisco.

Architect...None.

Contractor...L. A. Rose, 631 29th, S. F.

Cost, \$1100

(1285) Columbia Ave & Jackson SE. Alter front of saloon.

Owner.....Henry Wedekind, Premises.

Architect...J. U. Rowell, 626 Montgomery, S. F.

Contractor...Ed. Gaillard, 2020 Clement, San Francisco.

Cost, \$450

(1286) Tracy Place W 60 S Vallejo 19 x70. All work except patent chimney, concrete and stair work, plumbing, tinning, iron work, electric wiring, gas fixtures and window shades for two-story and basement frame flats.

Owner.....P. Salina, 1810 Powell, S. F.

Architect...T. Sciochetti.

Contractor...T. Sciochetti, 3315 Jennings, San Francisco.

Filed Apr. 13, '11. Dated Apr. 13, '11.

Rough frame up, roof on.....\$612.50

Brown coated..... 612.50

Completed and accepted..... 612.50

Usual 35 days..... 612.50

Total cost, \$2450.00

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1287) Santiago (S) N 84 E 21st Ave. All work for one and one-half-story frame building.

Owner.....Daisy W. Davenport, 144 Pierce, S. F.

Architect...None.

Contractor...Geo. Hudson, 4507 Mission, San Francisco.

Filed Apr. 13, '11. Dated Apr. 13, '11.

Frame up.....\$500

1st coat plaster on..... 500

Completed..... 500

Usual 35 days..... 500

One year after, without interest. 400

Total cost, \$2400

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1288) Mission and New Montgomery SW SW 106-10 SE 80 NE 11-2 S E80 NE 95-8 NW 160. Sheet metal work for reconstruction of Rialto Bldg.

Owner.....Hartland Law, 638 Pine, San Francisco.

Architect...Bliss & Faville, Balboa Bldg., San Francisco.

Contractor...San Francisco Cornice Co., Bryant near Dore, S. F.

Filed Apr. 13, '11. Dated Apr. 5, '11.

Payments on 10th of each month of..... 75%

36 days..... 25%

Total cost, \$3400

Bond, limit, forfeit, none. Specifications only filed.

(1289) Glazing on above.

Contractor...W. P. Fuller & Co., Beale and Mission, S. F.

Filed Apr. 13, '11. Dated Apr. 10, '11.

Payments same as above.....

Total cost, \$8000

Bond, limit, none. Forfeit, \$10. Plans and specifications filed.

(1290) Geary S 116-6 E Hyde E 61x S 137-6. Concrete work for four-story and basement brick Class "C" apartment house.

Owner.....McKinnon Co., 54 Pine, San Francisco.

Architect...Chas. P. Weeks, Mutual Bank Bldg., S. F.

Contractor...Giovanni Rossi & Co.

Filed Apr. 13, '11. Dated Mar. 31, '11.

On completion of foundations and walls.....\$1000

Completed and accepted..... 425

Usual 35 days..... 475

Total cost, \$1900

Bond, none. Limit, 30 days. Forfeit, none. Plans and specifications filed.

(1291) Pacific Ave and Buchanan SW S 127-8 1/4 x W 62-6. Concrete work,

steel, reinforcement for same, cement side walks and cement plaster for two-story and basement frame residence.

Owner.....Mrs. W. S. O'Brien, 2555 Webster, San Francisco.

Architect...Edw. E. Young, 251 Kearny San Francisco.

Contractor...J. P. Leonard, 1918 Fell, San Francisco.

Filed Apr. 13, '11. Dated Apr. 1, '11.

Walls completed.....\$1350

Completed and accepted..... 675

Usual 35 days..... 675

Total cost, \$2700

Bond, none. Limit, as fast as possible. Forfeit, none. Plans and specifications filed.

NOTE:—Garage also to be erected.

(1292) Sanchez E 69 S 22nd S 22-6x E 100. All work except plumbing for alterations for two-story frame bldg., flats.

Owner.....Nora Warner, 907 Sanchez, San Francisco.

Architect...None.

Contractor...J. T. McInnis, 1034 Noe, San Francisco.

Filed Apr. 13, '11. Dated Apr. 11, '11.

Frame up and house movers'

trusses removed.....\$712.50

Rough coat plaster on..... 712.50

Completed and accepted..... 712.50

Usual 35 days..... 712.50

Total cost, \$2850.00

Bond, none. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.

(1293) Stillman N 175 E 4th E 20xN 80. Lumber, mill, glass, plastering, electric, concrete foundations, roofing hardware plumbing and tinning, etc., for two-story frame dwelling.

Owner.....Bertie J. and Caroline C. Breyer, 350 1/2 Harriett, S. F.

Architect...Jno. Burns.

Contractor...Jno. Burns, 2612 McAllister San Francisco.

Filed Apr. 13, '11. Dated Apr. 10, '11.

Rough frame up.....\$260

Rough plumbing & rough plaster in..... 260

Finish plaster and all sashes and glass in..... 260

Completed and accepted..... 260

Usual 35 days..... 260

Total cost, \$1300

Bond, limit, forfeit, none. Plans and specifications filed.

(1294) Jackson and Bartlett Alley NE E 20 N 57-6 E 40 N 20 W 60 S 77-6. All work for three-story and basement brick dwelling and store.

Owner.....Mar Ling Get, 719 Sacramento, San Francisco.

Architect...None.

Contractor...C. D. Rankin, 724 Gough, San Francisco.

Filed Apr. 13, '11. Dated Apr. 10, '11.

When 1st floor joists are laid.....\$2812.50

2nd story joists laid..... 2812.50

Roof on..... 2812.50

Completed..... 2812.50

Usual 35 days..... 3750.00

Total cost, \$15,000.00

Bond, \$3750. Sureties, Anna M. Aigeltinger and Carl Baumann. Limit 75 days. Forfeit, none. Plans and specifications filed.

(1295) John N 213-4 W Powell W 37-9 N 62-6. Grading, excavating, trenching, concrete, carpenter and mill work, stair work, hardware, glazing, tiling, marble, bath and plaster, electric work, painting for

two-story and basement frame (4) flats.

Owner.....J. B. Miramon, 746 Broadway, San Francisco.

Architect...Fabre & Mohr, Pacific Bldg., San Francisco.

Contractor...B. Becaas, 915 Pacific, S. F.

Filed Apr. 13, '11. Dated Apr. 13, '11.

Fram up, building enclosed and

roof sheathed.....\$1360

Brown coated..... 1360

Completed and accepted..... 1360

Usual 35 days..... 1360

Total cost, \$5440

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1296) Sixteenth and Guerrero SW S 115 W 130 S 30 E 130 th 30 to beg. Excavation, carpenter, roofing, mill, stairs, glazing, terra cotta, glazed brick, hardware and plastering for three-story and basement frame undertaking establishment and flats.

Owner.....H. W. Gantner, 3460 16th, San Francisco.

Architect...H. Geiffuss & Son, 150 Fulton, San Francisco.

Contractor...Jos. Holl, 163 Precita Ave., San Francisco.

Filed Apr. 14, '11. Dated Mar. 21, '11.

Frame up.....\$2220

Brown coated..... 2220

White coated and outside work done..... 2220

Completed and accepted..... 2220

Usual 35 days..... 2965

Total cost, \$11,845

Bond, none. Limit, 90 days. Forfeit, \$10. Plans and specifications filed.

(1297) Plumbing, gas fitting and sewerage on above.

Contractor...A. Curran, 635 Vallejo, San Francisco.

Filed Apr. 14, '11. Dated Mar. 29, '11.

Plumbing roughed in.....\$496

Completed and accepted..... 497

Usual 35 days..... 332

Total cost, \$1325

Bond, none. Limit, 3 days after carpenter work done. Forfeit, \$10. Plans and specifications filed.

(1298) Mason E 68-9 N Geary E 137-6 xN 68-9 50v Blk 168. Concrete fire proofing for eight-story and basement fireproof lodge building.

Owner.....Hall Association of The N. S. of the Golden West.

Architect...Righetti & Headman and E. H. Hildebrand, Associate, Phelan Bldg., S. F.

Contractor...Clinton Fireproofing Co., Monadnock Bldg., S. F.

Filed Apr. 14, '11. Dated Apr. 11, '11.

Payments on 1st and 15th of each

month of..... 75%

Usual 35 days..... 25%

Total cost, \$35,000

Bond, none. Limit, 60 days. Forfeit, \$25. Plans and specifications filed.

(1299) Williams N 150 W Ceres. Add to dwelling.

Owner.....B. Volosing, 124 Williams Ave., San Francisco.

Architect...None.

Contractor...Wm. H. Grahn, 1237 De Haro, San Francisco.

Cost, \$400

(1300) Devilsatero No. 836. Repair dwelling.

Owner.....Geo. Uppich, 1936 Golden Gate, San Francisco.

Architect...None.

Contractor...S. Steinauer, 3926 Sacramento, San Francisco.

Cost, \$650

(1301) Quesada N 175 N Ingalls. One-story frame cottage.

Owner.....Louis Boetto, Palou and Ingalls, San Francisco.

Architect...None.

Contractor...Wm. H. Grahn, 1237 De Haro, San Francisco.

Cost, \$600

(1302) Fifteenth and Folsom SE. Repair manufactory.

Owner.....American Steel & Wire Co. Folsom and 16th, S. F.

Architect...None.

Day's work.

Cost, \$1000

(1303) Albion Ave W 150 S 15th. One-story frame cottage.

Owner.....Bertolino & Grim, 321 Guerrero, San Francisco.

Architect...None.

Day's work.

Cost, \$1000

(1304) Folsom E 175 N Ripley. One and one-half-story frame dwelling.

Owner.....H. J. Ohlsen, 2869 Harrison, San Francisco.

Architect...None.

Day's work.

Cost, \$1200

(1305) Folsom E 150 N Ripley. One and one-half-story frame dwelling.

Owner.....H. J. Ohlsen, 2869 Folsom, San Francisco.

Architect...None.

Day's work.

Cost, \$1200

(1306) Twenty-fourth N 50 E Florida. Repair and add to flats.

Owner.....Peter Tamony, 2866 24th, San Francisco.

Architect...None.

Day's work.

Cost, \$500

(1307) Rhode Island E 241 S 20th (rear). One-story frame cottage.

Owner.....Jim Popoff, 853 Rhode Is., San Francisco.

Architect...None.

Day's work.

Cost, \$400

(1308) Nineteenth No. 3631A. Alter tower of flats and put in terrazzo steps.

Owner.....J. B. Bilafer, 2009 Folsom, San Francisco.

Architect...M. Mattanovich, 644 Pacific Bldg., S. F.

Day's work.

Cost, \$400

(1309) Clyde Nos. 24 to 28. Repair dwellings.

Owner.....John Wyllie, Premises.

Architect...None.

Day's work.

Cost, \$1500

(1310) Channel and Sixth NE. Erect rock bunkers.

Owner.....City Supply Co., 930 Monadnock Bldg., S. F.

Architect...R. Barker, Ferry Bldg., San Francisco.

Day's work.

Cost, \$6000

(1311) Townsend bet Second & Third. Automatic sprinkler equipment for Harron, Rickard & McCone new concrete building, Southern Pacific Warehouse.

Owner.....Haslett Warehouse Co., filed as Warehouse Investment Co., California and Battery, S. F.

Architect...McDonald & Applegarth, Call Bldg., S. F.

Contractor...Pacific Fire Extinguisher, 507 Montgomery, S. F.

Filed Apr. 15, '11. Dated Apr. 7, '11.

On the 10th of each month of

value of work installed....One-third

Completion One-third
 36 days One-third
 Total cost, \$13,300
 Bond, limit, forfeit, none. Specifica-
 tions only filed.

(1312) Bush and Mason NE E 30xN 60:
 All work as called for under sheet
 metal specifications except glass,
 glazing and covering of stair pent,
 house for five-story brick and frame
 Class "C" building.

Owner.....Hooker Estate Co., 502
 Market, San Francisco.
 Architect...C. A. Meussdorffer, Hum-
 boldt Bank Bldg., S. F.
 Contractor..Van Sant-Houghton Co.,
 Balboa Bldg., S. F.
 Sub-Contractor..Guilfoxy Cornice Wks.,
 209 8th, San Francisco.

Filed. —, Dated —,
 1st of each month..... 75%
 Completion of building..... 25%

Total cost, \$1367

Bond, limit, forfeit, none. Plans and
 specifications, none.

(1313) Bush S 26-S W Hyde 45x57-6.
 Carpenter work etc., for three-story
 brick Class "C" apartment building.

Owner.....Samuel J. Brun, 110 Sut-
 ter, San Francisco.
 Architect...Chas. M., Arthur F. and
 Oliver M. Rousseau, Mo-
 nadnock Bldg., S. F.
 Contractor..Louis Metter, 157 Albion,
 San Francisco.

Filed Apr. 15, '11. Dated Apr. 13, '11.
 Roof ready\$656
 Ready for plaster..... 657
 Completed 657
 Usual 35 days..... 657

Total cost, \$2627

Bond, none. Limit, Sept. 1. Forfeit,
 none. Plans and specifications filed.

(1314) Brick work, chimneys, window
 sills and cement tops on above.

Contractor..Jean Christina.
 Filed Apr. 15, '11. Dated Apr. 13, '11.
 Ready for 1st floor joists.....\$200
 Ready for 2nd floor joists..... 200
 Ready for 3rd floor joists..... 200
 Usual 35 days..... 400

Total cost, \$1200

Bond, none. Limit, 30 days. Forfeit,
 none. Plans and specifications filed.

(1315) Plumbing on above.

Contractor..Bosch Bros., 957 Howard,
 San Francisco.

Filed Apr. 15, '11. Dated Apr. 13, '11.
 Roughed in\$675
 Completed 675
 Usual 35 days..... 450

Total cost, \$1800

Bond, limit, forfeit, none. Plans and
 specifications filed.

(1316) Lath and plaster on above.

Contractor..Nick Muriale, 402 Kearny,
 San Francisco.

Filed Apr. 15, '11. Dated Apr. 13, '11.
 Brown coated\$346
 White coated 432
 Completed and accepted..... 260

Total cost, \$1038

Bond, limit, forfeit, none. Plans and
 specifications filed.

(1317) Electrical work on above.

Contractor..The Turner Co., 278 Na-
 toma, San Francisco.

Filed Apr. 15, '11. Dated Apr. 13, '11.
 All material on ground and ready
 to install\$420
 Completed and accepted..... 330
 Usual 35 days..... 300

Total cost, \$1050

Bond, none. Limit, 40 days. Forfeit,
 none. Plans and specifications filed.

(1318) Mission SE 91-S NE Beale NE
 45-10xSE 137-6. One freight elevator
 and one hand power side walk eleva-
 tor for three-story brick business
 structure with basement.

Owner.....B. T. Brisac, 440 California
 San Francisco.
 Architect...Wm. H. Armitage, 251
 Kearny, S. F.
 Contractor..D. R. Buckley.

Filed Apr. 15, '11. Dated Mar. 6, '11.
 Guide posts up and machine
 arrives on the work.....\$590.00
 Completed and accepted..... 418.75
 Usual 35 days..... 336.25

Total cost, \$1345.00

Bond, none. Limit, with all possible
 despatch. Forfeit, none. Plans and
 specifications filed.

COMPLETION NOTICES.

San Francisco.

Recorded

Mar 24, 1911—Van Ness & Ivy Aves
 NE 25x109. James Englis Thomas,
 R Carew, James B and Jos B Dug-
 gan to whom it may concern
Mar 21, 1911

April 1, 1911—Pine and Devisadero
 NE N 27-6x E100. Maria Elizabeth
 Mills to Pacific Coast Casualty Co
Mar 30, 1911

April 3, 1911—Grant Ave & Harlan
 Place S 44xW 55. O D Baldwin to
 Kirwan & Donovan, Mar. 31, 1911;
 Andrew LynchMar 29, 1911

April 3, 1911—Hyde W 110 S Pacific
 S 27-6xW 75. Jean Collin to Hugh
 E PynnApril 1, 1911

April 3, 1911—Belvedere W 50-9½ N
 Carmel N 25xW 96 Emma French
 to J W Cobby.....Mar 28, 1911

April 3, 1911—London No. 406, bet
 Persia and Russia. William G
 Reno, Jr to Louis N Devencenzi &
 L Rossi.....April 3, 1911

April 3, 1911—Pacific Ave No. 2810.
 Bertha M Lent to John G Sutton
 Co.....Mar 31, 1911

April 3, 1911—Stockton and Stark SE
 E 57-6 S 31-4½ W 21-9 N 10-7½ W
 35-9 N 20-9. R S & Henrietta C
 Knight to Mulcahy & Millerick..
Mar 27, 1911

April 3, 1911—Grove N 131-3 E Cole E
 25xN 137-6. Helen Brennan to
 Segursion Bros.....Mar 27, 1911

April 4, 1911—California S 117 E Fill-
 more 36x87-6 McKillop Bros to
 McKillop Bros.....April 4, 1911

April 4, 1911—Folsom E 525 S Precita
 Ave S 25xE 100. Kunt Anderson
 to whom it may concern.....April 3, 1911

April 4, 1911—Park Lane Tet No. 6
 Lot 46 Blk N. Ernest W Elliot to
 whom it may concern.....April 4, 1911

April 4, 1911—Haight & Gough NE N
 120xE 55. Julius Finck to N P An-
 dersonApril 4, 1911

April 4, 1911—Jessie and Sixth S SE
 30xSW 80. Wm H Ashcroft to H
 Williamson & Co, Mar 27, 1911; H
 Williamson Co, Mar 27, 1911; J or
 John Biller.....Mar 27, 1911

April 4, 1911—Lot 77 Corona Heights
 H E Chandler & F A Bourn to
 whom it may concern.....April 4, 1911

April 4, 1911—California N 192-6 E
 Webster E 27-6xN 132-6. D S Cahen
 to S Remain, Mar 28, 1911; Kiernan
 & O'Brien.....Mar 28, 1911

April 4, 1911—Stockton W 65 N Ellis
 N 72-6xW 90. The Hornlein Invst
 Co to Charles Wright...Mar 31, 1911

Accepted

April 4, 1911—Douglass E 73 N 19th
 E 82xN 72. Charles Herold to
 Frederick J & Jacob F Nielsen
April 3, 1911

April 5, 1911—Oak Grove Ave NE 175
 SE Harrison SE 50xNE 112. Gus-
 tave H Lindauer to Sjogren or
 Sjorgren Bros.....Mar 25, 1911

April 5, 1911—Forty-first Ave E 275
 S Lincoln Way 25x120. Edward F
 Salter to Charles Wengard....
April 4, 1911

April 5, 1911—Grant Ave & Geary SE
 and building adjoining. I Magnin
 & Co (lessee) to Brunswick-Balke-
 Collender Co & L & E Emanuel....
Mar 27, 1911

April 6, 1911—Larkin & Willow Ave
 NW W 87-6 N 47 E 25 S 28-9½ E
 62-6 S 18-1¼. J Dimmer to Peter-
 son-Nelson & Co.....April 1, 1911

April 6, 1911—Post N 161-10½ E
 Polk E 48-10½xN 120. I O Jillson
 to Ed Mooney.....April 5, 1911

April 6, 1911—Lot 46 Fairs Sub Holly
 Park. Johan Knudsen to Johan
 Knudsen.....April 5, 1911

April 6, 1911—Geary N 68-9 W Mason
 Saint Francis Realty Co to Turner
 Co, April 1, 1911; Van Emon Elev
 Co, Mar 28, 1911; John G Sutton
 Co, Mar 28, 1911; Mangrum & Otter
 Mar 28, 1911; Vermont Marble Co,
 Apr 4, 1911; Turner Co., April 1, 1911

April 6, 1911—Sixth Ave W 50 N
 Kirkham (K) N 25xW 95. John
 Rench to whom it may concern..
Jan 2, 1911

April 6, 1911—Pacific Ave S 175 W
 Devisadero W 37-6xS 127-8¼. Jos
 Peltier to Emil Hogberg.....Apr 5, 1911

April 7, 1911—Cabrillo (C) N 95 E
 5th Ave E 25xN 100. Nels A Tru-
 beck to Nels A Trubeck.....April 6, 1911

April 7, 1911—Jones and Green NE
 N 90xE 40. Clarence M Smith to
 T P Frost.....April 6, 1911

April 7, 1911—Lot 657 G M 3. Hugh
 M Henderson to N F Nilsson.....
Mar 31, 1911

April 7, 1911—Twenty-fourth & Noe
 — E 50-11xS 80. Mrs Ada Arm-
 brust to Monson Bros.....April 1, 1911

April 7, 1911—Jackson & Laurel NW
 N 127-8¼xW 35. T E Bailly to Jno
 Spargo, Martin Lyden.....Mar 29, 1911

April 7, 1911—Post S 100 E Kearny
 E 74-11½ S 83 SW 78-5½ m or .
 N 107. Mechanics Institute to Art
 Metal Construction Co.....April 4, 1911

April 7, 1911—Dolores E 209 N 22nd.
 Richard Specter to A Olsen.....Apr 6, '11

April 8, 1911—Douglas E 100 S 19th
 24-6 (24.6)x125. G & Augusta A
 Bergstrom to whom it may concern
Mar 24, 1911

April 10, 1911—Larkin W 52-8¼ S
 Pacific S 25xW 112. Philip Yager
 to whom it may concern.....April 10, '11

April 10, 1911—Guerrero & Clinton
 Park SE S 160xE 80. Mary's Help
 Hospital, Inc to Sterling Marble
 Co.....April 3, 1911

April 10, 1911—Pacific Ave S 175 W
 Devisadero W 37-6xS 127-8¼.
 Joseph Peltier to Ahlbach & Mayer
April 7, 1911

April 10, 1911—Hudson Ave (8th Ave
 South) NE 150 SE Newhall (N)
 SE 50xNE 100 ptn lot 34 blk 139,
 Central Park Tct. Frank W and
 Hamlin T Freitas to whom it may
 concern.....April 7, 1911

April 10, 1911—Seventeenth S 164-0¼
 E Church E 25 S 95-10½ S., 25 m
 or 1 N 96-9¼. J B Demartini to
 whom it may concern.....April 10, 1911

LIENS FILED.

San Francisco.

Recorded Amount

April 1, 1911—Alabama W 75 S 26th S 25x100. Thomas Ayers vs P B Flanagan\$120

April 3, 1911—Joost Ave 200 W Detroit Lot 33 Blk 25, Sunnyside. Santa Fe Lumber Co vs Rogers & Stone Co\$249.83

April 4, 1911—Hyde W 110 S Pacific S 27-6xW 75. Osborn Hardware & Tool Co vs J Collin, Hugh E Pynn\$167.61

April 5, 1911—Tenth Ave & Noriega NW N 100xW 82-6. Santa Fe Lumber Co, \$24.47; Acme Lumber Co, \$413.86 vs Henry Meyer & Hugh E Pynn

April 5, 1911—Belvedere W 125-11½ N Carmel N 25-0½ W parallel with Carmel 96-10½ S 25-1 E 96-8¾. Reinhart Lumber & Planing Mill Co, \$219.26; Acme Lmbr Co, \$179.32 vs John Lawrence Hennessy & T Jones & Co.....

April 6, 1911—Tenth Ave & Noriega NW N 100xW 82-6. M Schmettschek vs H Meyer & Hugh Pynn.....\$85

April 6, 1911—Powell E 115-6 N California N 22x E56. Beck Bros vs Milton S Eisner.....\$75

April 6, 1911—Tenth Ave & Noriega NW N 100xW 82-6. James Cantley & Co, \$25; Dusan Vukovich, \$34; J P Lorden Mill Co, \$313.50 vs Henry Meyer & Hugh Pynn.....

April 7, 1911—Hyde W 110 S Pacific S 27-6xW 75. Abraham L Hamblin, \$170; E W Purcell, \$355.50; Verne Pynn, \$52.50; Harold I Pynn, \$61; Herman Gabriel, \$440.50; Dusan Vukovich, \$58 vs Hugh E Pynn & J Collin

April 7, 1911—Stockton & Compton Place NE N 30 E 80 N 20 E 50 S 50 W 130. Bexhill Window Case-ment Co vs William F Wilson...\$2000

April 7, 1911—Tenth Ave & Noriega NW 82-6x100. J J Bell vs H Pynn & Henry Meyer.....\$50

April 7, 1911—Noriega (N) & 10th Ave NW W 50xN 100. McKee Bros vs Henry Meyer & Hugh Pynn...\$55

April 7, 1911—Belvedere W 125-11½ N Carmel N 25-0½ W 96-10½ S parallel with Cole 25-1 E 96-8¾. F G Norman & Sons, \$87.29; A Davis, \$265; John P Monthey, \$71; Seghieri & Bro, \$160 vs John L Hennessy

April 7, 1911—Belvedere W 125-11½ N Carmel N 25-0½ W 96-10½ S 25-1 E 96-8¾. Schwarz & Gottlieb \$86; John H Schutte, \$15.70 vs John Lawrence Hennessy & T Jones & Co

April 8, 1911—Tenth Ave & Noriega NW N 100xW 82-6. Hester Sales Agency, \$10.85; Todt & Peters, \$59.50 vs Hugh E Pynn & Henry Meyer

April 8, 1911—Geary N 68-8 W Mason W 68-6xN 60. Macdonald Lumber Co vs St Francis Realty Co and Mt. Diablo Concrete Constr Co....\$223.94

April 8, 1911—Tenth Ave & Noriega NW N 100xW 82-6. O F Williams, \$35; C E Ayers, \$160 vs Hugh E Pynn & Henry Meyer.....

April 8, 1911—Powell E 115-6 N California N 22xE 56. Thomas J Guilfoxy, \$240; A J O'Brien, \$253 vs Milton S Eisner

April 8, 1911—Hyde W 110 S Pacific S 27-6xW 75. S Ginsberg & Co vs J

Collin & H E Pynn.....\$94

April 8, 1911—Dolores E 100 N 16th N 27xE 117-10. Chas M & Arthur F Rousseau vs A W & Ella Donovan Mary F Cloyes.....\$160

April 10, 1911—Geary N 68-9 W Mason W 68-9xN 60. Henry Cowell Lime & Cement Co vs St. Francis Realty Co.....\$1532.38

April 10, 1911—Geary N 68-9 W Mason W 68-9xN 60. Bay Development Co, \$142.90; Woods & Huddert, \$370.19 vs St Francis Realty Co & Mt Diablo Concrete Constr Co....

April 10, 1911—Nineteenth Ave E 125 S Pacheco S 25x E120. J H Kruse vs E A Chick.....\$452.07

April 10, 1911—Belvedere W 125-11½ N Carmel N 25-0½ W 95.10½ S 25-1 E 96-8¾. Giuseppe Ricca vs J L Hennessy & T Jones.....\$55

April 11, 1911—Washington S 110 E Alason E 27-6xS 117-6. Reinhart Lumber & Planing Mill Co vs Anna & C Lallanne, George Letterell alias Latonel\$526

April 11, 1911—Hyde W 110 S Pacific S 27-6x75. Bennett Bros vs J Collin & Hugh E Pynn.....\$38.40

April 11, 1911—Stockton & Compton (Stockton) Place NE E 130 N 50 W 50 S 20 W 80 S 30. Pope Talbot vs William F Wilson, M M Finlayson, H R Stettin, Jr, Finlayson & Stettin\$250.27

April 11, 1911—Powell E 115-6 N California N 22xE 56. H A Hewes Co, \$1124; United Materials Co, \$28.45 vs J Wilbur Walker & E N Kingsland, Walker & Kingsland, Milton S Eisner

April 12, 1911—Powell E 115 6 N California N 22xE 56. P Hurley vs Milton S Eisner.....\$490

April 12, 1911—Stockton & Compton Place NE N 30 E 80 N 20 E 50 S 50 W 130. Waterhouse & Price Co vs Finlayson & Stettin, Wm F Wilson

April 13, 1911—Hyde W 110 S Pacific S 27-6xW 75. Peter Bradley vs Jean alias Gean Collin & Hugh E Pynn\$375

April 13, 1911—Hyde W 110 S Pacific S 27-6xW 75. T Copnik vs Jean Collin

April 13, 1911—Jones W 114-7 S Jones S 22-11x68-9. C E Ayers vs H Eisenberg\$172

Oakland and Alameda County.

Church—Frame, \$5,000. Oakland, Cal. Architects Shea and Lofquist, Bank of Italy Bldg., S. F. Owners Roman Catholic Church, Father Lacey, Pastor. The exterior of the building will be covered with cement plaster and metal lath. The plans are now being figured.

Wood Wharf and Approach—\$30,000. Oakland, Cal. Engineer F. C. Turner, City Engineer of Oakland. Owner City of Oakland. The wharf will be located in the Key Route Basin and the plans are being prepared.

Church—Class A construction, \$125,000. Oakland, Cal. Architect C. W. McCall, Central Bank Bldg., Oakland, and Norman F. Mosh of Los Angeles, associated. Owners First Methodist Church of Oakland. The selection of these architects has just been made public. Working drawings will be

started at once and the building erected this year.

Apartment House Alterations—3 story and base, frame, \$3,000. Oakland, Cal. Architect Sidney B. Newson, Commercial Bldg., Oakland. Owner George R. Williams. The work will consist of extensive repairs to the interior of the building, including new plumbing, etc. The plans are now being figured.

Flats—2 story and base, frame. Cost not stated. Oakland, Cal. Architect Louis J. Larsen, 123½ Chestnut St., Oakland. Owner's name withheld. There will be stores on the first floor and flats above. The plans are complete and figures are being taken.

Flats—2 story and base, frame, \$6,000. Berkeley, Alameda Co., Cal. Architect S. S. Quackenbush, 2145 Center St., Berkeley. Owner's name withheld. The building is designed for stores on the first floor and flats above. The work will be done by Day Labor.

Flats—2 story and base, frame, \$4,000. Berkeley, Alameda Co., Cal. Architect F. T. Swain, Mutual Savings Bank Bldg., S. F. Owner M. S. Quillian. The exterior will be covered with shingles. The plans are complete and the work is to be done by Day Labor.

Flats—Alterations to, 2 story and base, frame, \$2,500. Oakland, Cal. Architect A. W. Smith, 1004 Broadway, Oakland. Owner Mr. Bird. The work includes considerable exterior alterations and complete change of the interior arrangement. The plans are being figured.

Cottage—1 story and base, frame, \$1,500. Berkeley, Alameda Co., Cal. Architect none. Owner C. F. Hansen, 2205 Jefferson St., Berkeley. The dwelling will contain 6 rooms and bath. The work is to be done by Day Labor.

Residence—1½ story and base, frame, \$3,000. Oakland, Cal. Architect none. Owner M. Shannon, 127 Telegraph Ave., Oakland. The dwelling will contain 6 rooms and bath. The work is to be done by Day Labor.

Residence—2 story and base, frame, \$9,000. Berkeley, Alameda Co., Cal. Architect Benj. G. McDougall, Sheldon Bldg., S. F. Owner Mrs. John Snook. The exterior of the dwelling will be covered with cement plaster on metal lath. There will be a warm air heating system. The plans are now being figured.

Bungalow—1 story and base, frame, \$3,000. Haywards, Alameda Co., Cal. Architect W. H. Ratcliff, First National Bank Bldg., Berkeley. Owner A. E. Montgomery. The plans are being figured.

Residence—2 story and base, frame, \$4,500. Oakland, Cal. Architect none. Owner Maurice Foley, 871 30th St., Oakland. The exterior of the dwelling will be covered with rustic. There will be no heating system except open fire places. The owner is taking bids on the work.

Residence—2 story and base, frame, \$4,000. Berkeley, Alameda Co., Cal. Architect A. J. Yerrick, Oakland. Owner E. A. Jausseau, 146 Shrader St., S. F. The plans are in the hands of the owner and he is taking bids on the work.

Residence—2 story and base, frame, \$4,500. Oakland, Cal. Architects Havens and Toepke, Mutual Bank Bldg., S. F. Owner Houdlette. The exterior of the dwelling will be covered with cement plaster and metal lath. There will be a warm air heating sys-

tem. The architects are taking figures on the work.

Residence—2 story and base, frame, \$4,500. Oakland, Cal. Architect Carl Heijne, 1016 Broadway, Oakland. Owner Security Building Co. The dwelling will contain 8 rooms and bath. The exterior will be covered with cement plaster on metal lath. The architect is taking figures on the work.

Residence—2 story and base, frame, \$7,000. Oakland, Cal. Architect Albert Farr, Foxcroft Bldg., S. F. Owner Mr. E. K. Sprague. The exterior will be covered with cement plaster on metal lath. A warm air heating system will be installed. The architect is taking figures on the work.

Bungalow—1 story and base, frame, \$2,000. Berkeley, Alameda Co., Cal. Architect none. Owners Owen Bros, 1539 Henry St., Berkeley. The exterior will be of shingles. The plans are in the hands of the owners and the work is to be done by Day Labor.

Bungalow—1 story and base, frame, \$2,000. Berkeley, Alameda Co., Cal. Architect none. Owner J. Westcott, 1914 Harmon St., Berkeley. The building will contain 5 rooms and bath and is to be erected by Day Labor.

Residence—2 story and base, frame, \$7,000. Oakland, Cal. Architect C. W. McCall, Central Bank Bldg., Oakland. Owner's name withheld. The dwelling will be covered with cement plaster on metal lath. There will be a warm air heating system. The floors will be of oak. The architect is preparing the plans.

Residence—2 story and base, frame, \$4,000. Oakland, Cal. Architect C. W. McCall, Central Bank Bldg., Oakland. Owner's name withheld. The exterior of the building will be of shingles. The plans are being prepared.

Bungalow—1 story and base, frame, \$2,000. Berkeley, Alameda Co., Cal. Architect none. Owner Fred Pfaff, 1625 Grant St., Berkeley. The work will be done by Day Labor.

Stores—1 story and base, brick, \$3,500. Oakland, Cal. Architect Derby Estate Co., Mills Bldg., S. F. Owners Derby Estate Co. The exterior of this building will be faced with pressed brick. The plans are complete and figures are being taken.

Hotel—4 story and base, frame, \$40,000. Oakland, Cal. Architects Woollett and Woollett, Realty Syndicate Bldg., Oakland. Owner's name withheld. The plans are now being figured. The exterior will be of cement plaster on metal lath.

Store—1½ to 2 story and base, reinforced concrete. Cost not stated. Stockton, San Joaquin Co., Cal. Architect August Schaffer, Stockton. Owner Standard Denatured Alcohol Co. The plans for this building are now complete and bids will be taken at once.

Building Contracts Awarded.

Oakland.

Recorded	Accepted
844 Covington	Covington 1700
845 Hart	Hart 1950
846 Legris	Legris 1950
847 Rodolph	Jones 450
848 Dorgan	Corbett 500
849 Farris	Farris 2000
850 Cal. Bldg.	Cal. Bldg 4000
852 Warner	Warner 1500
853 Syme	Syme 2700
854 Price	Price 2000
855 Bonham	Loughery 4117
856 Olin	Legault 2952
858 Morgan	Whalen 10000
861 Magne	Courtwright 2000

862 Wulzen	Campbell 1000
863 Lloyd	Lloyd 2250
864 Central Bk	Christensen 700
865 Sherman	Allyn 700
866 Loaiza	Hurlbut 500
867 Whitney	Whitney 3775
868 Stafford	Stewart 1506
872 Jaymot	Kidder 7565
873 Rousseau	Button 11000
875 Connor	Sease 1541
876 Haws	Nichols 400
877 Taylor	Wilkins 500
878 Junke	Junke 450
879 Gale	Gale 400
888 Berges	Hickox 2000
889 McFarland	Engler 4700
890 Replogle	Security Bldg 2000
891 Young	Young 3000
892 Peake	Johanson 1900
893 Hinch	Johnson 2000
894 Ehrenpfort	Davis 1800
895 Hansen	Hansen 800
896 Shelby	Stelly 1950
897 Tele Ave Bank	Higgins 1000
905 Martin	Nichols 1600
906 Snyder	Snyder 2000
907 Taylor	Taylor 4000
908 Pinkerton	Pinkerton 2000
909 Sheridan	Sheridan 1600
910 De Mers	Teagan 5000
911 Realty Syndicate	Vt Mble 30065
914 Henno	Henno 2000
915 Souza	Leo 450
916 Abrahamson	Sueell 850
917 Ayers	Green 1800
918 Kelley	Clements 650
919 Maistre	Clements 350
920 Norw. Ch	Johnson 500
921 Dorsey	Dorsey 600
922 Young	Lytton 400
923 Gray	Kirk 500
924 Blucher	Blucher 4000
925 Silva	Madsen 1200
926 Wallace	Berry 1800
927 Cowell	Barber 1850
930 Gtogens	Johnson 450
931 Pfang	Pfang 2500
932 Adams	Nelson 500
933 Williams	Sydes 2785
934 Larmer	Larmer 1500
935 Bellamy	Leedy 1100
936 Pac. Refinery	Owner 600
937 Kirk	Seaman 800
938 Hottes	Muller 1900
939 Jurgens	Jurgens 500
940 McGuinness	Owner 2000
941 Strang	Strang 3000
942 Chickering	Thiele 3025
943 Smith	Smith 400
944 Cedergren	Cedergren 1500
945 Ellsworth	Whitford 3500
946 Hollis	Muller 1525
948 Morgan	Whalin 10078
949 Vaughn	Vaughn 3850
950 Same	Same 3850
951 Short	Roust 1700
952 McWilliams	Owner 1950
953 Panann	Patterson 500
954 Rockwell	Jespersion 2000
954 Bray	Lauritzen 750
955 Moffitt	Esterly 4125

(Correction)

(826) Alice E 660 S Nineteenth S 78x E 128.94 N 17.90 E 5 N 60.10 W 133.94, Oakland. Building walks and garage except mill work, sash, door, glass, weights and cord, elevator, wall beds, light fixtures, oil burning apparatus, deafening felt, window shades and finish hardware for four-story structure.

Owner.....John G. Fredrickson, 658 Eighth, Oakland.

Architect...A. W. Smith, 1004 Broadway, Oakland.

Contractor..Alfred Olson, 1148 West, Oakland.

Filed Apr. 4, '11. Dated Mar. 31, '11.

Frame up\$5151
Brown coated 5200
Completed and accepted..... 5200
Usual 35 days..... 5200

Total cost, \$20,751

Bond, none. Limit, Aug. 31. Forfeit, \$30. Bonus, \$15. Plans and specifications filed.

(Correction. Published Mar. 29th.)

(834) Regent E near Woolsey (170 S Woolsey), Oakland. All work for one and one-half-story frame dwlg.

Owner.....Miss A. Bruce Walker, 263 Alcatraz Ave., Oakland.

Designer...J. M. Church Walker, 36 Divisadero, San Francisco.

Contractor..Robie Bldg. & Land Co., 1835 Hearst Ave., Bkly.

Filed Mar. 28, '11. Dated Mar. 28, '11.

Frame up\$631.25

Brown coated 631.25

Completed and accepted..... 631.25

Usual 35 days..... 631.25

Total cost, \$2525.00

Bond, none. Limit, 90 days from Mar. 30. Forfeit, none. Plans and specifications filed.

(844) Sixt-first Ave S 880 S E-14th, Oakland. Five-room cottage.

Owner.....L. Covington, 73rd Ave., Fitchburg.

Architect...None.

Day's work.

Cost, \$1700

(845) Bay View Ave N 512½ E McMillan, Oakland. Five-room dwlg.

Owner.....E. G. Hart, 1523 Addison, Oakland.

Architect...None.

Day's work.

Cost, \$1950

(846) Fifty-eighth N 200 E Canning, Oakland. Five-room cottage.

Owner.....C. A. Legris, 491 58th, Okd.

Architect...None.

Day's work.

Cost, \$1950

(847) E-Fourteenth No. 276, Oakland. Addition.

Owner.....G. W. Rodolph.

Architect...None.

Contractor..F. G. Jones.

Cost, \$450

(848) Twelfth No. 464, Oakland. Alterations.

Owner.....F. Dorgan & Co., Premises

Architect...None.

Contractor..Corbett & Bayless, 1060 Franklin, Oakland.

Cost, \$500

(849) Miles Ave W 265 N Hudson, Oakland. Five-room cottage.

Owner.....W. A. Farris, 16 Monte Vista Ave., Oakland.

Architect...None.

Day's work.

Cost, \$2000

(850) Lake Shore Ave W 150 S Cottage, Oakland. Seven-room dwlg.

Owner.....California Bldg. Co., 312 Central Bank Bldg., Okd.

Architect...None.

Day's work.

Cost, \$4000

(852) Agua Vista N 85 W Rosedale, Oakland. Five-room cottage.

Owner.....May Warner.

Architect...None.

Contractor..W. M. Warner.

Cost, \$1500

(853) Diamond W 195 S 42d, Oakland. Six-room dwelling.

Owner.....J. R. Syme.

Architect...None.

Day's work.

Cost, \$2700

(854) Bay View Ave N 300 E McMillan, Oakland. Six-room bungalow.

Owner.....Price Bros.

Architect...None.

Day's work.

Cost, \$2000

(855) Grand Ave & Piedmont Terrace Walk W N 40xW 100, Oakland. All work except plumbing, tinning, sewerage and gas fitting for two-story frame and cement residence.

Owner.....John N. Bonham, 434 9th, Oakland.

Architect...Sidney B. Newson, 289 24th, Oakland.

Contractor..J. F. Loughery, 701 34th, Oakland.
 Filed Apr. 7, '11. Dated Apr. 6, '11.
 Frame up\$1000
 Plastered outside and in..... 1000
 Completed and accepted..... 1000
 Usual 35 days..... 1117
Total cost, \$4117
 Bond, none. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.

(856) Mariposa Ave W 195 ft from Santa Rosa Ave., Oakland. All work for two-story frame building.
 Owner.....May C. Olin, 703 35th, Okd. Architect...None.
 Contractor..Oliver Legault, 2072 West, Oakland.

Filed Apr. 7, '11. Dated Apr. 6, '11.
 Frame up\$738
 Plastered 738
 Completed and accepted..... 738
 Usual 35 days..... 738
Total cost, \$2952
 Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

(858) Fourth S 125 E Franklin, Oakland. Three-story brick warehouse.
 Owner.....W. Morgan.
 Architect...L. S. Stone, 70 Alameda Road, Martinez.
 Contractor..W. E. Whalen, 269 Bacon Bldg., Oakland.

Cost, \$10,000

(861) E-Fourteenth No. 618, Oakland. Alterations.
 Owner.....Gean Magne, Premises.
 Architect...None.
 Contractor..L. C. Courtwright, 5180 Adeline, Oakland.

Cost, \$2000

(862) Filbert W 50 S San Pablo Ave., Oakland. Workshop.
 Owner.....A. H. Wulzen, 686 Sycamore, Oakland.
 Architect...None.
 Contractor..J. W. Campbell, 673B 31st, Oakland.

Cost, \$1000

(863) Boyd Ave E 220 N Hudson, Oakland. Five-room dwelling.
 Owner.....E. J. Lloyd, 1st National Bank Bldg., Oakland.
 Architect...None.
 Day's work. **Cost, \$2250**

(864) Fourteenth & Broadway, Oakland. Alterations.
 Owner.....Central National Bank, 23 Wayne Ave., Oakland.
 Architect...Walter Mathews, 969 Broadway, Oakland.
 Contractor..C. Christensen.

Cost, \$700

(865) Jayne Ave No. 203, Oakland. Addition.
 Owner.....F. R. Sherman, Premises.
 Architect...None.
 Contractor..Stockholm & Allyn, 362 Lenox Ave., Oakland.

Cost, \$700

(866) Elmwood No. 3145, Oakland. Repairs.
 Owner.....Dolores Loalza, S. F.
 Architect...None.
 Contractor..C. B. Hurlbut, 267 E-16th, Oakland.

Cost, \$500

(867) Twenty-eighth and Broadway SE, Oakland. Two-story 8-room frame building.
 Owner.....O. D. Whitney, 1887 Valdez.

Architect...A. V. Brown, 698 24th, Oakland.

Contractor..A. V. Brown, 698 24th, Okd. **Cost, \$3775**

(868) Penniman E 100 N Davis, Oakland. Five-room cottage.
 Owner.....Ross Stafford, 911A Grove, Oakland.

Architect...None.
 Contractor..B. A. Stewart, 620 41st, Oakland. **Cost, \$1506**

(872) Shattuck W 76 N Parker ptn Lots 13 and 14 Blk 10 Shattuck Tract No. 4, Oakland. All work for two-story store and flat building and a two-story store building.

Owner.....Jack Jaymot, 2528 Shattuck Ave., Berkeley.

Architect...None.
 Contractor..Kidder & McCullough, 2025 Addison, Berkeley.

Filed Apr. 10, '11. Dated Apr. 7, '11.
 On 10th of each month as work progresses 75%
 Usual 35 days, balance..... 25%
Total cost, \$7565

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(873) Lots 33, 34, 35, 36, 37 Blk 1364, Poirier Tract, Oakland. All work for five six-room cottages.
 Owner.....Sol. Rousseau, 628 63rd, Oakland.

Architect...None.
 Contractor..I. W. Button, 5948 Telegraph Ave., Oakland.

Filed Apr. 10, '11. Dated Apr. 5, '11.
 Frame up ¼
 Plastered ¼
 Completed ¼
 Usual 35 days..... ¼
Total cost, \$11,000

Bond, limit, etc., none.

(875) Laurel S 170 W Fruitvale Ave being Lot 9 Laurel Place, Oakland. All work for five-room dwelling.
 Owner.....John A. Connor, 1067 Oak, Oakland.

Architect...None.
 Contractor..C. Sease, 377 38th, Okd.
 Filed Apr. 10, '11. Dated Apr. 6, '11.
 Frame up\$385.40
 Brown coated 385.40
 Completed 385.40
 Usual 35 days..... 385.40
Total cost, \$1541.60

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications, none.

(876) Jefferson No. 1119, Oakland. Alterations.

Owner.....Mrs. Fanny Haws.
 Architect...None.
 Contractor..C. E. Nichols, 70 Frisbie Place, Oakland. **Cost, \$400**

(877) Fifteenth No. 572, Oakland. Fire repairs.
 Owner.....James Taylor, Premises.
 Architect...None.
 Contractor..C. W. Wilkins. **Cost, \$500**

(878) Orchard No. 708, Oakland. Addition.
 Owner.....Victor Junke, Premises.
 Architect...None.
 Day's work. **Cost, \$450**

(879) E-Twenty-ninth S 330 E 14th Ave., Oakland. One-story office.
 Owner.....Goddard Gals, 295 E-20th, Oakland.
 Architect...None.
 Day's work **Cost, \$100**

(888) Linden E 32½ S 30th, Oakland. All work for five-room dwelling.
 Owner.....Gean Berges, Oakland.
 Architect...None.
 Contractor..F. W. Hickox, Berkeley.
 Filed Apr. 10, '11. Dated Apr. 10, '11.
 Frame up\$500
 Ready for plaster 500
 Completed 500
 Usual 35 days..... 500
Total cost, \$2000

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(889) Colby and 62nd NE, Oakland. All work for two two-story frame residences.

Owner.....C. L. McFarland, 2306 Prospect, Berkeley.

Architect...W. H. Ratcliff, 1st Nat'l. Bank Bldg., Berkeley.

Contractor..Louis Engler, 2728 Benvenue Ave., Berkeley.

Filed Apr. 11, '11. Dated Apr. 8, '11.
 Frame up of House No. 158....\$587.50
 Frame up of House No. 159... 587.50
 Finish coat of plaster on house No. 158 587.50
 Finish coat of plaster on house No. 159 587.50
 Huse No. 158 completed and accepted 587.50
 House No. 158 completed and accepted 587.50
 Usual 35 days after house No. 158 is completed and accepted.... 587.50
 Usual 35 days after house No. 159 is completed and accepted.... 587.50
Total cost, \$4700.00

Bond, none. Limit, 65 days. Forfeit, none. Plans and specifications filed.

(890) E-Eleventh N 100 W Third Ave., Oakland. All work for one-story dwelling.

Owner.....J. S. Replogle & wf., Okd.

Architect...None.
 Contractor..Security Bldg. Co., 1016 Broadway, Oakland.

Filed Apr. 11, '11. Dated Apr. 11, '11.
 Foundation in\$300
 Frame up and roof on..... 400
 Plastered 500
 Completed 800
Total cost, \$2000

Bond, none. Limit, 60 days. Forfeit, \$5. Plans and specifications filed.

(891) Fifty-fifth N 437½ W Telegraph Ave., Oakland. Two-story 7-room dwelling.

Owner.....Jas. H. Young, 323 Elm, San Mateo or % Jno. Young Young, 55th nr Telegraph, Oakland.

Architect...None. **Cost, \$3000**

(892) Kules Ave S 243 E College Ave., Oakland. Five-room dwelling.
 Owner.....F. R. Peake, 2141 Center, Oakland.

Architect...None.
 Contractor..Gustaf Johanson, 1811 Rose Berkeley. **Cost, \$1900**

(893) Sixty-first N 240 E Dover, Oakland. Five-room cottage.
 Owner.....E. M. Hinch, 472 10th, Okd.
 Architect...None.
 Contractor..W. Johnson, 772 10th, Okd. **Cost, \$2000**

(894) Rosedale Ave E 60 N Carrington Oakland. Five-room cottage.
 Owner.....Ehrenpfort & Davis, 116 Lynde, Oakland.
 Architect...None **Cost, \$1800**

(895) **Lawrence No. 2314, Oakland.**
Three-room addition.
Owner.....W. Hansen, Premises.
Architect...None.
Day's work.
Cost, \$800

(896) **Lawton Ave W 200 N Hudson, Oakland.** Five-room dwelling.
Owner.....E. L. Shelby, 343 Kales Av. Oakland.
Architect...None.
Day's work.
Cost, \$1950

(897) **Forty-ninth and Telegraph NE, Oakland.** Alterations.
Owner.....Telegraph Ave. Savings Bank, Premises.
Architect...None.
Contractor..Higgins Bros., 166 Miles Ave., Oakland.
Cost, \$1000

(905) **Twenty-eighth N 130 W Adeline W 30xN 100, Oakland.** One-story frame dwelling.
Owner.....E. W. Martin, Oakland.
Architect...Leo. L. Nichols, 1672 14th Ave., Oakland.
Contractor..Leo L. Nichols, 1672 14th Ave., Oakland.
Filed Apr. 12, '11. Dated Apr. 11, '11.
Frame up\$400
Brown coated 400
Completed and accepted..... 400
Usual 35 days..... 400
Total cost, \$1600
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(906) **Vicksburg W 400 N Foothill Blvd., Oakland.** Two-story dwelling and store.
Owner.....Annie F. Snyder, 1434 50th Ave., Oakland.
Architect...None.
Contractor..F. H. Snyder.
Cost, \$2000

(907) **Newton and Hanover NE, Oakland.** Two-story 8-room dwelling.
Owner.....Taylor Bros. & Co., 1236 Broadway, Oakland.
Architect...None.
Day's work.
Cost, \$4000

(908) **Miles Ave E 360 N Hudson, Oakland.** Five-room dwelling.
Owner.....J. A. Pinkerton, 1931 Berryman, Berkeley.
Architect...None.
Day's work.
Cost, \$2000

(909) **Forty-seventh S 565 E Grove, Oakland.** Five-room dwelling.
Owner.....Phil Sheridan, 1510 Harmon, Berkeley.
Architect...None.
Day's work.
Cost, \$1600

(910) **Guirard N 133 N Hyland Ave., Oakland.** Two-story 9-room dwlg.
Owner.....L. H. De Mers, Sacramento.
Architect...None.
Contractor..W. F. Teagan, Maryland Apartments, Oakland.
Cost, \$5000

(911) **Broadway E 101 N 14th N 124x E 125, Oakland.** Marble and tile work for Realty Syndicate Bldg.
Owner.....The Realty Syndicate, Okd.
Architect...Wm. L. Woollett, 1st National Bank Bldg., S. F.
Contractor..Yermont Marble Co., 244 Brannan, S. F.
Filed Apr. 12, '11. Dated Apr. 10, '11.
Monthly payments of 75%
Usual 35 days..... 25%
Total cost, \$80,000

Bond, \$7516.25. Surety, Pacific Surety Co. Limit, 50 days after completion of other necessary work. Forfeit, \$50. Specifications only filed.

(914) **Harold N 300 W Boston, Oakland.** Five-room dwelling.
Owner.....R. R. Henno.
Architect...None.
Day's work.
Cost, \$2000

(915) **E Tenth S 100 E Park Ave., Oakland.** Four-room cottage.
Owner.....J. D. Souza, 335 Park Ave., Oakland.
Architect...None.
Contractor..Anton Leo, San Leandro.
Cost, \$450

(916) **Thirteenth and Clay SE, Oakland.** Alterations.
Owner.....Abramson Bros., Prem.
Architect...None.
Contractor..D. J. Sueell, 1747 Adeline, Oakland.
Cost, \$850

(917) **Gilbert W 210 N 41st, Oakland.** Five-room dwelling.
Owner.....L. F. Ayers, 216 Duboce Ave., San Francisco.
Architect...None.
Contractor..J. E. Green, 2037 Clinton Ave., Alameda
Cost, \$1800

(918) **Ninetieth Ave W 300 N E-14th, Oakland.** Alteration.
Owner.....May Kelley, Premises.
Architect...None.
Contractor..J. F. Clements, 1222 88th Ave., Oakland.
Cost, \$650

(919) **Franklin S 150 W 90th Ave., Oakland.** Three-room dwelling.
Owner.....E. Mairde, 1527 Lombard, San Francisco.
Architect...None.
Contractor..J. F. Clements, 1222 88th Ave., Oakland.
Cost, \$350

(920) **Athens Ave No. 823.** Addition.
Owner.....Norwegian Lutheran Church, Premises.
Architect...None.
Contractor..Louis Johnson, 2728 Grant Oakland.
Cost, \$500

(921) **Fifty-fifth N 189 E Shattuck Ave., Oakland.** Four-room dwelling.
Owner.....Rosa Dorsy, 503 55th, Okd.
Architect...None.
Day's work.
Cost, \$600

(922) **E-Twenty-third No. 426, Oakland.** Addition.
Owner.....Henry J. Young, 1659 9th Ave., Oakland.
Architect...None.
Contractor..H. Lytton, Elmhurst.
Cost, \$400

(923) **Union No. 946, Oakland.** Repairs
Owner.....Giles H. Gray, 754 10th, Oakland.
Architect...None.
Contractor..G. A. Kirk, 408 10th, Okd.
Cost, \$500

(924) **E-Sixteenth N 150 E Third Ave., Oakland.** Two-story 12-room flats.
Owner.....Geo. H. Blucher, 1466 5th Ave., Oakland.
Architect...None.
Contractor..Ed. Q. Blucher, 1300 5th Ave., Oakland.
Cost, \$4000

(925) **Livermore Road S bet Martin Block and Castano Place in North Pleasanton.** All work for cottage.
Owner.....Manuel J. Silva.
Architect...Percy Madsen.
Contractor..Madsen Bros., Pleasanton.
Filed Apr. 12, '11. Dated Apr. 10, '11.
Lumber on ground and work commenced\$450
Roof on 250
Plastered 250
Completed and accepted..... 250
Total cost, \$1200

Bond, limit, forfeit, none. Plans and specifications filed.

(926) **E-Twenty-eighth S 110 E 19th Ave., Oakland.** Five-room cottage.
Owner.....F. J. Wallace, 5957 Brown, Oakland.
Architect...None.
Contractor..Wallace & Berry, 5957 Brown, Oakland.
Cost, \$1800

(927) **Hanover Ave No. 179, Oakland.** All work for five-room cottage.
Owner.....T. H. Cowell, 1004 Franklin, Oakland.
Architect...None.
Contractor..D. E. Barber & S. Busby, 533 23rd, Oakland.
Filed Apr. 13, '11. Dated —.
1st payment\$462.50
2nd payment 462.50
3rd payment 462.50
4th payment 462.50
Total cost, \$1850.00

Bond, limit, forfeit, none. Plans and specifications filed.

(929) **Eleventh Ave W 140 S E-12th, Oakland.** Four-room cottage.
Owner.....J. F. Gotgens, 1063 12th, Oakland.
Architect...None.
Contractor..O. Johnson, 905 4th Ave., Oakland.
Cost, \$450

(930) **Forest N 40 E Shafter Ave., Oakland.** Seven-room bungalow.
Owner.....C. J. Pfrang, 271 Shafter Ave., Oakland.
Architect...None.
Day's work.
Cost, \$2500

(931) **Elizabeth N 110 E 57th Ave., Oakland.** Four-room cottage.
Owner.....D. J. Adams.
Architect...None.
Contractor..Nelson & Loring.
Cost, \$500

(932) **Boulevard and King Ave SE, Oakland.** Two-room store building.
Owner.....R. E. Williams, High St.
Architect...L. F. Hyde, Fruitvale.
Contractor..Sydes & Robertson, 1933 Steinway Ave., Oakland.
Cost, \$2785

(933) **Peterson & Valdez NW, Oakland.** Five-room cottage.
Owner.....F. T. Larmer, 1008 36th Ave., Oakland.
Architect...None.
Contractor..F. T. Larmer.
Cost, \$1500

(934) **Thirty-seventh Ave W 700 N E-14th, Oakland.** Three-room cottage
Owner.....Barton Bellamy, 1428 1/2 38th Ave., Oakland.
Architect...None.
Contractor..R. F. Leedy, 1465 1465 Ave. Oakland.
Cost, \$1100

(935) **Fruitvale Ave and Stewart NE,**
Oakland. Two-story 2-room agitator
house.

Owner.....Pacific States Refineries,
Premises.

Architect...None.

Contractor...E. H. Gott, 3132 Elmwood
Ave., Oakland.

Cost, \$600

(936) **Lydia N 200 E Market, Oakland.**
Five-room dwelling.

Owner.....T. Quirk, 819 Lydia, Okd.

Architect...None.

Contractor...A. W. Seaman, 4372 Mont-
gomery, Oakland.

Cost, \$800

(937) **Wentworth Ave S 40 E Fairfax**
Ave., Oakland. Five-room mcottage.

Owner.....Mrs. L. F. Hottes.

Architect...None.

Contractor...Theo. Muller.

Cost, \$1900

(938) **Twelfth and Eleventh Ave NE,**
Oakland. Repairs.

Owner.....Chas. Jurgens.

Architect...None.

Day's work.

Cost, \$500

(939) **Fifty-sixth Ave and E-16th SE,**
Oakland. Five-room bungalow.

Owner.....Jas. McGuinness Co.

Architect...None.

Day's work.

Cost, \$2000

(940) **Foothill Blvd. N 90 E Vicks-**
burg, Oakland. Seven-room dwlg.

Owner.....E. H. Strang.

Architect...None.

Day's work.

Cost, \$3000

(941) **Montgomery E 200 N John, Oak-**
land. Seven-room dwelling.

Owner.....W. H. Chickering, 970 16th,
Oakland.

Architect...None.

Contractor...F. J. Thiele.

Cost, \$3025

(942) **Moss Ave W 600 S 14th, Oak-**
land. Four-room cottage.

Owner.....W. D. Smith.

Architect...None.

Day's work.

Cost, \$400

(943) **Harrington Ave and Flora NW,**
Oakland. Five-room cottage.

Owner.....A. Cedergrén, Premises.

Architect...None.

Day's work.

Cost, \$1500

(944) **Forty-first N 400 E Telegraph,**
Oakland. Nine-room flats.

Owner.....W. M. Ellsworth, 472 41st,
Oakland.

Architect...None.

Contractor...W. T. Whitford, 437 42nd,
Oakland.

Cost, \$3500

(945) **Melrose Heights Lot 2 Blk 28,**
Oakland. All work for one-story
frame cottage.

Owner.....Laura F. Hollis, Oakland.

Architect...M. C. Kaler.

Contractor...Theodor Muller.

Filed Apr. 13, '11. Dated Apr. 12, '11.

Owner will pay material bills
when due and all labor weekly,
except contractor's personal

labor, which owner will pay 50.0

as work progresses.....

Completed and accepted....Balance

Total cost, \$1525

Bond, limit, forfeit none Plans and

specifications, none

(946) **Fourth S bet Franklin and**
Webster Lots 11 and 12 Blk 32, Oak-
land. All work for three-story brick
warehouse.

Owner.....W. Morgan, Oakland.

Architect...Louis S. Stone, Room 10,
Macdonough Bldg., Okd.

Contractor...W. E. Whalin, Bacon Blk.,
Oakland.

Filed Apr. 14, '11. Dated Apr. 10, '11.

Ready for 2d floor joists....\$2519.50

Ready for ceiling joists..... 2519.50

Completed 2519.50

Usual 35 days..... 2519.50

Total cost, \$10,078

Bond, \$2600. Sureties, H. B. Brigham
and W. A. Rouse. Limit, June 1. For-

feit, \$5. Plans and specifications filed.

(948) **Claremont Ave E 300 N Forest,**
Oakland. Six-room dwelling.

Owner.....M. S. Vaughn.

Architect...None.

Day's work.

Cost, \$3850

(949) **Claremont E 350 N Forest, Oak-**
land. Six-room dwelling.

Owner.....M. S. Vaughn.

Architect...None.

Day's work.

Cost, \$3850

(950) **Woolsey S 200 E Shattuck Ave.,**
Oakland. Five-room cottage.

Owner.....J. T. Short, 2122 Woolsey,
Berkeley.

Architect...None.

Contractor...A. Roust, 6508 Raymond,
Oakland.

Cost, \$1700

(951) **Lawton Ave W 533 S Hudson,**
Oakland. Five-room dwelling.

Owner.....R. A. McWilliams, 191 Moss
Ave., Oakland.

Architect...None.

Day's work.

Cost, \$1950

(952) **Fourth and Chicago Ave SW,**
Oakland. Addition.

Owner.....Chas. D. Panann, Premises.

Architect...None.

Contractor...W. D. Patterson, 971 E-23d,
Oakland.

Cost, \$500

(953) **Fifty-fourth N 260 W Lowell,**
Oakland. Five-room cottage.

Owner.....Miss B. Rockwell, 100 54th,
Oakland.

Architect...None.

Contractor...J. W. Jespersen, 868 54th,
Oakland.

Cost, \$2000

(954) **Twenty-third Av E 50 N E-21st,**
Oakland. Store.

Owner.....P. H. Bray, 1557 35d Ave.,
Oakland.

Architect...None.

Contractor...Lauritzen, 1571 23rd Ave.,
Oakland.

Cost, \$750

(955) **Lots 36 and 37 Crocker Tract,**
Piedmont. Excavation, foundation,
concrete construction, cement work,
brick work and ornamental iron work
for residence.

Owner.....James K. Moffitt, Oakland.

Architect...Willis Polk & Co., Mer-
chants' Exchange, S. F.

Contractor...Esterly Construction Co.,
2136 Center, Berkeley.

Filed Apr. 15, '11. Dated Apr. 13, '11.

1st and 15th of each month as
work progresses 750

Usual 35 days, balance..... 250

Total cost, \$1025

Bond, none. Limit, Sept. 1. Forfeit

\$20 Plans and specifications filed

Building Contracts Awarded.

Berkeley.

Recorded	Accepted
851 Coke	Patrick 400
857 Jockers	Dowd 3555
859 Robinson	Bouker 500
860 Atwood	Montgomery 5400
870 Webber	Kollmer 5250
871 Univ Cal	Forbes 4315
880 Gale	Chapin 2000
881 Same	Same 2000
882 Same	Same 2000
883 Owen	Owen 1800
884 Lee	Smith 400
885 Roneberg	Roneberg 400
886 Hansen	Hansen 1400
887 Wescott	Wescott 1900
888 Rednall	Hughson 1780
899 McFarland	Engler 3000
900 Oliver	Griffith 2500
901 Pfaff	Pfaff 1000
902 Lewis	Lewis 1000
903 Peake	Johnson 1700
904 Same	Same 1700
912 W-Bkly M E Ch	Skee 3500
913 Palmer	Pearson 1290
925 Parikks	Parikks 1200
947 Loustalet	Peronnet 2650

(851) **Channing Way N 80 W Sacra-**
mento, Berkeley. Add two rooms to
residence.

Owner.....Mr. Coke, 1429 Channing
Way, Berkeley.

Architect...None.

Contractor...Patrick Bros., 2403 Valley,
Berkeley.

Cost, \$400

(857) **Lot 3 Blk 23 Daley's Scenic**
Park Tct (La Loma Ave S of Vir-
ginia) Berkeley. All work for two-
story frame dwelling.

Owner.....Mrs. E. Jockers, 79 Scott,
San Francisco.

Architect...Maybeck & White, 35
Montgomery, S. F.

Contractor...Dowd & Jack, Oakland.

Filed Apr. 7, '11. Dated Apr. 1, '11.

Frame up\$888.75

Plastered 888.75

Completed and accepted..... 888.75

Usual 35 days..... 888.75

Total cost, \$3555.00

Bond, \$888.75. Sureties, H. P. Fletcher
and W. R. Stabenow. Limit, 90 days.

Forfeit, none. Plans and specifications
filed.

(859) **Vine N 140 E Euclid Ave., Ber-**
keley. Repair residence.

Owner.....J. T. Robinson, 1365 8th,
Oakland.

Architect...None.

Contractor...W. C. Bouker, 1030 Chest-
nut, Oakland.

Cost, \$500

(860) **Plaza Drive N 200 E Domingo**
Ave., Berkeley. Eight-room resi-
dence.

Owner.....W. A. Atwood, Eykan

Architect...None.

Contractor...W. S. Montgomery, 2321
Ward, Berkeley.

Cost, \$5400

NOTE:— Foundation started.

(870) **Los Angeles Ave S 154.45 —**
Mariposa Ave Lot 49 Blk F North-
brae Properties, Bkly. All work for
two-story and basement dwelling.

Owner.....Mabel H. Webber & Ethel
A. Hendy, Berkeley.

Architect...Olin S. Grove, 2204 Russell
Berkeley.

Contractor...Jacob Kollmer, 2811 Stew-
art, Berkeley.

Filed Apr. 10, '11. Dated Apr. 7, '11.

Frame up\$1410

Plastered outside and in..... 1310

Completed and accepted..... 1310

Usual 35 days..... 1320

Total cost, \$5250

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(871) University Grounds, Berkeley.
Card cabinets for University Library and Boalt Hall.

Owner.....Regents of the University of California.

Architect...None.

Contractor...A. J. Forbes & Son, cpn., 1530 Filbert, S. F.

Filed Apr. 10, '11. Dated Mar. 7, '11.

Total cost, \$4315

Bond, none. Limit, 100 days. Forfeit, \$20. Specifications only filed.

(880) McGee Ave W 150 S Bancroft, Berkeley. Five-room dwelling.
Owner.....Frank W. Gale, 1849 Jackson, San Francisco.

Architect...None.

Contractor...Chapin & Morris, 1 Telegraph Ave., Oakland.

Cost, \$2000

NOTE:—Foundation in.

(881) McGee Ave W 120 S Bancroft Way, Berkeley. Five-room dwelling.
Owner.....Frank W. Gale, 1849 Jackson, San Francisco.

Architect...None.

Contractor...Chapin & Morris, 1 Telegraph Ave., Oakland.

Cost, \$2000

NOTE:—Foundation in.

(882) McGee Ave W 180 S Bancroft Way, Berkeley. Five-room dwlg.
Owner.....Frank W. Gale, 1849 Jackson, San Francisco.

Architect...None.

Contractor...Chapin & Morris, 1 Telegraph Ave., Oakland.

Cost, \$2000

NOTE:—Foundation in.

(883) Josephine W 79.93 S Vine, Berkeley. Six-room bungalow.
Owner.....Owen Bros., 1539 Henry, Berkeley.

Architect...None.

Day's work.

Cost, \$1800

(884) Spruce E 160 N Cedar, Berkeley. Garage.

Owner.....M. G. Lee, 1531 Spruce, Berkeley.

Architect...None.

Contractor...H. C. Smith, 2013 Francisco, Berkeley.

Cost, \$400

(885) Delaware S 201 E Curtis, Berkeley. Three-room temporary dwlg. later store room.

Owner.....Wm. Roneberg, 1123 Francisco, Berkeley.

Architect...None.

Day's work.

Cost, \$400

(886) Allston Way & Jefferson SE, Berkeley. Six-room residence.

Owner.....C. E. Hansen, 2205 Jefferson, Berkeley.

Architect...None.

Day's work.

Cost, \$1400

(887) Josephine E 270 S Rose, Berkeley. Five-room bungalow.

Owner.....L. Westcott, 1914 Harmon, Berkeley.

Architect...None.

Day's work.

Cost, \$1900

(888) Lot 6 Blk 3 North Cragmont, Berkeley. All work except painting, glass and glazing, finish hardware,

hardwood floors, lumber, mill work, electric fixtures, shades and brick work for a three-floor six-room frame dwelling.

Owner.....W. W. Rednall, 2500 Filbert, San Francisco.

Architect...None.

Contractor...Hughson & Donnolly, 2801 California, Berkeley.

Filed Apr. 11, '11. Dated Apr. 10, '11.

Frame up\$445

Brown coated 445

Completed and accepted..... 445

Usual 35 days..... 445

Total cost, \$1780

Bond, none. Limit, 90 days. Forfeit, \$1. Plans and specifications, none.

(889) Eldorado Ave N 130 W Lassen, Berkeley. Seven-room residence.

Owner.....C. L. McFarland, 2360 Prospect, Berkeley.

Architect...None.

Contractor...Louis Engler, 2728 Benvenue, Berkeley.

Cost, \$3000

(900) Burnett S 300 W San Pablo Ave., Berkeley. One and one-half-story 5-room dwelling.

Owner.....Mrs. Minnie Oliver, 542 20th Oakland.

Architect...None.

Contractor...W. A. Griffith, 542 20th, Oakland.

Cost, \$2500

(901) Grant E 59 S Cedar, Berkeley. Dwelling.

Owner.....Fred Pfaff, 1625 Grant, Berkeley.

Architect...None.

Day's work.

Cost, \$1000

(902) Seventh W 35 N Allston Way, Berkeley. Four-room dwelling.

Owner.....L. S. Lewis, 2428 Tyler, Berkeley.

Architect...None.

Day's work.

Cost, \$1000

(903) Stuart N 65 E Fulton, Berkeley. Four-room dwelling.

Owner.....F. R. Peake, 2141 Center, Berkeley.

Architect...None.

Contractor...Gustaf Johanson, 1811 Rose, Berkeley.

Cost, \$1700

NOTE:—Foundation started.

(904) Fulton & Stuart NE, Berkeley. Five-room dwelling.

Owner.....F. R. Peake, 2141 Center, Berkeley.

Architect...None.

Contractor...Gustaf Johanson, 1811 Rose, Berkeley.

Cost, \$1700

NOTE:—Foundation started.

(912) Alston and Byron NW, Berkeley. Seven-room church

Owner.....W. Berkeley M. E. Church, 1432 Carlton, Berkeley.

Architect...None.

Contractor...A. Y. Skee, 1432 Carlton, Berkeley.

Cost, \$3500

(913) Piedmont Ave No. 2249, Berkeley. Alterations and two-room addition to residence.

Owner.....Mrs. H. Palmer, 2249 Piedmont Ave., Berkeley.

Architect...Clinton Day, Union Trust Bldg., San Francisco.

Contractor...Ben Pearson, 2403 Grant, Berkeley.

Cost, \$1290

(928) Snyder Ave N 45 E 6th, Berkeley. Twelve-room dwelling.

Owner.....John Parikka, 831 Snyder Ave., Berkeley.

Architect...None.

Day's work.

Cost, \$2000

(947) Tenth E 130 W Delaware 25x 135, Berkeley. Brick work, carpentry work, plastering, glazing, plumbing, painting, etc., for two-story frame building and stable.

Owner.....P. Loustalet, 805 Delaware Berkeley.

Architect...E. A. Bozio, 1125 Laguna, San Francisco.

Contractor...R. Peronnet & Co., Bkly.

Filed Apr. 14, '11. Dated —

Frame up, roof rafters shingled.....\$1000

Brown coated and plumbing

roughed in 500

Completed and accepted..... 488

Usual 35 days..... 662

Total cost, \$2650

Bond, none. Limit, 60 days from March 16. Forfeit, none. Plans and specifications, none.

Building Contracts Awarded.

Alameda.

Recorded	Accepted
860 Peterson	Sehrens 1800
874 Restagno	Burnett 1795

(869) Webb Ave No. 2521, Alameda. Five-room dwelling.

Owner.....E. Peterson, 1675 12th Ave., Oakland.

Architect...None.

Contractor...P. Sehrens, 1231 Talcott Ave., Alameda.

Cost, \$1800

(874) Broadway E 50 from Washington S 40x140, Alameda. All work for five-room cottage.

Owner.....G. Restagno, Alameda.

Architect...None.

Contractor...Chas. H. Burnett, 494 34th, Oakland.

Filed Apr. 10, '11. Dated Apr. 8, '11.

Frame up\$450

Plastered 450

Completed 450

Usual 35 days..... 445

Total cost, \$1795

Bond, none. Limit, 50 days from April 11. Forfeit, none. Plans and specifications, none.

COMPLETION NOTICES.

Alameda.

April 1, 1911—Rock Ridge Park Lot 31 Blk 8, Oakland Tp. A O Donogh to W S Montgomery.....Mar 31, 1911

April 5, 1911—Milvia E 160 N Rose 40x135, Bkly. M Angie Webster to F R Peake & Co.....Mar 27, 1911

April 3, 1911—Twenty-eighth & Valdez SW W 115 S 35 E 111 N 35.12, Okd. O D Whitney to C Norman

.....June 16, 1910

April 5, 1911—Beg at a pt in center of Co. Rd 2544 where intersected by line bet 75 acre tct of Jorgen Johansen and 75-acre Tct fmly belonging to Geo H Harvey; running thence along center of sd Co Rd SE 9.32 ch SW 20.51 ch NW 11.18 ch NE 19.03 ch to beg, Eden

LIENS FILED.

Alameda.

Tp. Count Valle De Salazar to C GHildebrand.....Mar 28, 1911

April 6, 1911—**Spring and Main NE N 25x E 90**, Pleasanton. Bank Bldg Association to C A Bruce..Apr 4, '11

April 6, 1911—**Central Piedmont Tet No. 2**, Lot 5 Blk N, Oakland Tp. Wallace M Hussey to The Realty Syndicate.....Mar 21, 1911

April 7, 1911—**Garfield Ave NE 150 SW High SE 50xNE 115**, Okd. R C Millen to whom it may concernApril 7, 1911

April 7, 1911—**Castro N 86 W "B" v. 34xN 72**, Hayward. Lawrence & Armstrong to Thorup & AsmussenApril 3, 1911

April 7, 1911—**Eighth N 75 W Market W 50xN 94**, Oakland. Ada Pauline McBoyle to S A GreeneApril 6, 1911

April 7, 1911—**Derby S 267 W Fulton W 35xS 134-6**, Bkly. Kathryn Anloff to whom it may concernApril 7, 1911

April 7, 1911—**University Grounds**, Bkly. Regents of University of Cal. to Henshaw Bulkeley & Co.April 1, 1911

April 10, 1911—**San Pablo Park Lot 15 Blk 1**, Bkly. Walter M Reed to Gustav Allstead.....Mar 25, 1911

April 10, 1911—**Sixteenth N 50 E Castro E 50xN 100**, Okd. Clement P Rust & Ada Maud Rust to S A Norman.....April 10, 1911

April 10, 1911—**Lots 39, 41 and 43**, Hyde Tct, Okd. Towle Investment Co to Louis Engler....April 10, 1911

April 10, 1911—**E-Fourteenth S 50 W 10th Ave W 65x100**, Okd. R H Cross to E E Urch.....April 7, 1911

April 10, 1911—**Market W 89 S 26th S 50xW 125**, Okd. Margaret E Lynch to Jacob House..April 8, 1911

April 11, 1911—**Lots 127 to 138 inclusive**, Rosa Lee Tct No. 2, Brooklyn Tp. Blanche Hadley Strong to whom it may concern..April 1, 1911

April 11, 1911—**Shafter & Second Aves SE 190.60 SW College Ave SW 115.72 E 195.36 N 38.94 W 60.66 W 55.1**, Okd. Blanche Hadley Strong to whom it may concernApril 4, 1911

April 12, 1911—**Seventh Av NW 70 NE 9th NE 40xNW 110**, Okd. Lee Borgstrom to Oscar Johnson..April 6, 1911

April 12, 1911—**Paradise Park Lot 4 Blk X**, Okd. Ida M Ackerman to Antone V Brown....March 30, 1911

April 12, 1911—**Lots 148 to 154 inclusive**, Crocker Tct, Piedmont. Lila R Havens to R H Van SantApril 5, 1911

April 13, 1911—**University Grounds**, Bkly. Regents of University of California to C A Blume Constr Co.....April 6, 1911

April 13, 1911—**Grand View Terrace Ptn Lot 7 Blk 2**, Bkly. Carl Ericsson to whom it may concern....April 12, 1911

April 14, 1911—**Garfield Ave NE 460 SE High SE 40xNE 115**, Alameda. R C Millen to whom it may concernApril 10, 1911

April 14, 1911—**Sunnyslope Tract Lot 15 Blk "A"**, Alameda County. F G Becker to A F Hibel....April 10, 1911

April 14, 1911—**Elighth and Market 8W**, Oakland. The Brugotche Co to Wm H Bertsch.April 1, 1911

April 1, 1911—**Adeline W 125.64 N Fairview N 35.50 W 102.77 S 32 E 89.71**. Sunset Lumber Co vs Adam Guenther\$643.52

April 3, 1911—**Vernon Ave or 59th S 662.55 E College Ave E 336.4xS 503**, Oakland. Wallstrom & Anderson Co, \$125; J P Finger, \$410; Pacific Mfg Co, \$1861.34; De Luchi-Schufelt Co, \$850; Hogan Lumber Co, \$45.55; Century Elec Co, \$927.99; J R D Mackenzie, \$939.10; F E Nelson, \$1013.43; Oakland Builders' Supply Co, \$1420.83 vs R A Perry.....

April 5, 1911—**Stuart N 200 E Grant E 40xN 135**, Bkly. John P Maxwell vs Frank C Rounds & John A Anderson\$24.85

April 5, 1911—**Fifty-ninth S 662.55 E College Ave E 336.4xS 503**, Okd. Pacific Blower & Heating Co vs Winifred & R A Perry.....\$400

April 5, 1911—**Fifty-ninth S 662.55 E College Ave E 336.4xS 503**, Okd. E K Wood Lumber Co vs R A Perry\$1479.16

April 7, 1911—**Shattuck Ave W 124.41 N 60th N 41.47 W 110.56 S 41.40 E 108.13**, Okd. L H Cobbledick Glass Co vs Mary C & Adam Guenther\$292

MARIN, CONTRA COSTA AND SONOMA COUNTIES.

Residence—2 story and base, frame. \$4,000. Vallejo, Solano Co., Cal. Architect W. A. Jones, Vallejo. Owner G. G. Halliday. The exterior of the dwelling will be covered with shingles. There will be a warm air heating system. The plans are being figured.

Residence—2 story and base, frame. \$4,500. Dixon, Solano Co., Cal. Architect F. D. Wolf, Smout Bldg., San Jose. Owner F. B. Field. The exterior will be covered with cement plaster and rustic. The plans are being figured.

Combination Chemical and Hose Truck—Santa Rosa, Sonoma Co., Cal. Truck is to be motor driven. Bids are being received by the City Clerk. C. D. Clawson. Bids will be opened May 2.

Hall and Stores—2 story and base, reinforced concrete. Cost not stated. Santa Rosa, Sonoma Co., Cal. Architect none. Owner M. Doyle, Santa Rosa. The contract for the steel in this building has been let. The owner will superintend all work, and construction will be started as soon as the steel reaches the city.

Garage—1 story and base, reinforced concrete, \$10,000. San Rafael, Marin Co., Cal. Architect Thomas O'Connor, San Rafael. Owner N. J. Martin. The work will be started at once and the steel has already been ordered.

Contracts Awarded.

Stores and Flats—2 story and base, frame, \$10,000. Sausalito, Marin Co., Cal. Architect none. Owner Edward Broderick, Sausalito. Contractor C. F. McKenzie, South Sausalito.

Building Contracts Awarded.

MARIN COUNTY.

Hoss Terrace, San Rafael. One-story frame garage.
Owner... P. H. Peterson.
Architect... None.
Day's work

Laurel Place No. 6, San Rafael. One-story frame cottage.
Owner.....F. L. Foppiano, San Rafael
Architect...None.
Contractor...A. N. Nelson.
Cost, \$1450

Laurel Place No. 6, San Rafael. Moving and repairing dwelling.
Owner.....F. L. Foppiano.
Architect...None.
Day's work. Cost, \$400

"B" E 75 S of the SW corner of lot conveyed by T. J. Mahon to F. J. Mehl and D. Klein. Foundation work, concrete, carpenter, galvanized iron work and painting for two-story frame building covered with galvanized iron.
Owner.....C. A. Burkhardt, S. R.
Architect...Thos. O'Connor.
Contractor..Leonard O'Connor & Geo. Soldavini, San Rafael.
Filed Mar. 30, '11. Dated Mar. 29, '11.
Frame up\$811.50
Completed and accepted..... 811.50
Usual 35 days..... 541.00
Total cost, \$2164.00
Bond, \$541. Sureties, R. E. Scott and Louis Soldavini. Limit, 50 days. Forfeited, \$5. Plans and specifications filed.

Sacramento, Stockton & Northern California.

Court House—2 story and base, steel and brick, \$125,000. Placerville, El Dorado Co., Cal. Architects Cuff and Diggs, Sacramento, Cal. Owners El Dorado County. A mistake regarding this building was printed in these columns in the last issue stating that the plans were complete and bids being called. The working drawings are not as yet finished.

Residence—2 story and base, frame, \$4,700. Willows, Glenn Co., Cal. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owner Major Pinkey. The exterior of the dwelling will be of cement plaster on metal lath. The interior trim will be largely of hardwoods. A warm air heating system will be installed. The plans are now being figured.

Flats—2 story and base, frame, \$10,000. Sacramento, Cal. Architect C. N. Burrell, Central Bank Bldg., Oakland. Owner's name withheld. The exterior of the building will be covered with cement plaster and metal lath. The architect is preparing the plans.

Apartment House—2 story and base, frame, \$15,000. Sacramento, Sacramento Co., Cal. Architect C. J. Burrell, Central Bank Bldg., Oakland. Owner George E. Lester, Sacramento. The exterior of the building will be of metal lath and cement plaster. There will be a furnace heating system installed. The plans are now complete and are being figured.

Apartment House—5 story and base, brick and frame, \$50,000. Sacramento, Sacramento Co., Cal. Architect C. N. Burrell, Central Bank Bldg., Oakland. Owner's name withheld. The building will be one of the largest apartment buildings yet erected in Sacramento. The exterior will be of cement plaster on metal lath. There will be a heating plant installed and electric elevators. The plans are complete and are now being figured.

Railroad Construction—Cost 300

stated. Willows, Glenn Co., Cal. Preliminary steps have been taken to build an electric road from Woodland to Redding. A meeting of 200 business men of the district was held recently and favorable action taken on the subject.

Hotel—3 story and base, brick, \$50,000. Willows, Glenn Co., Cal. Architect C. H. Russell, Humboldt Bank Bldg. S. F. Owners Mueller Estate. The building will be the most modern in Willows, and will have a complete steam heating system. The plans are now being figured.

Hall—3 story and base, brick and steel, \$35,000. Willows, Glenn Co., Cal. Architect Clarence L. Styles, Willows. Owners Willows Masonic Hall Association. There will be three stores on the first floor and two large halls on the second and one on the third floor. The plans are being prepared.

Contracts Awarded.

Bank—1 story and base, brick and terra cotta, \$40,000. Winters, Yolo Co., Cal. Architects Parker and Kenyon, 244 Kearny St., S. F. Owners Citizens Bank of Winters. Contractors Brady and Fisher, Dixon, Cal. Contract price \$30,000. N. Clarke and Son, S. F. terra cotta work.

Building Contracts Awarded.

SACRAMENTO COUNTY.

E ¼ of Lot 6 I, J, 3rd and 4th Sts., Sacramento. One-story and basement office building.

Owner.....California National Bank, J and Fourth, Sacramento.
Architect...None.
Contractor..Ransome Concrete Co., 54 Post, San Francisco.

Filed Apr. 7, '11. Dated Mar. 22, '11.

Cost, \$9989

W ½ of Lot 2 and E ¼ of Lot 1 L, M, 26th and 27th Sts., Sacramento. Two-story frame building.

Owner.....J. M. Cremin
Architect...F. D. Wolf.
Contractor..T. A. McDougall, 1st Ave. and Lower Stockton Road, Sacramento.

Filed Apr. 7, '11. Dated Mar. 25, '11.

Cost, \$6969

N ½ of S ½ of Lot 1 J, K, 23rd and 24th Sts., Sacramento. Two-story building.

Owner.....John Dedion.
Architect...None.

Contractor..Geo. Jacobs.

Filed Apr. 7, '11. Dated Apr. 7, '11.

Cost, \$5800

AWARD OF CONTRACT.

The Bothin Real Estate Co. have awarded the Guilfof Cornice Works, 209 8th street, the contract for furnishing and setting in place fire shutters complete for 120 openings, except hardware and painting. Three buildings (one at 412 Market street and two on Fremont street.) Total cost, \$2500.

N 24 feet Lot 8 J, K, 10th and 11th Sts., Sacramento. Steel work for six-story brick Class "C" hotel building.

Owner.....Isidor F. Morris.
Architect...E. C. Hemmings,
Contractor..Ransome Concrete Co., 57 Post, San Francisco.

Sub-Contractor..Mortenson Construction Co., 19th and Indiana, San Francisco.

Filed Apr. 5, '11. Dated Apr. 1, '11.

Cost, \$1425

Lot 8 R, S 6th and 7th, Sacramento. Erect building.

Owner.....J. B. Montaldo et al, 800

"M," Sacramento.

Architect...W. M. Kennedy.

Contractor..W. M. Kennedy.

Filed Apr. 11, '11. Dated Apr. 10, '11.

Cost, \$4140

Boulevard Park No. 176, Sacramento. Five-room cottage.

Owner.....W. H. Stafford, 1613 18th, Sacramento.

Architect...None.

Contractor..C. Valine, 2015 4th, Sacramento.

Filed Apr. 11, '11. Dated Apr. 10, '11.

Cost, \$2050

W ¼ of Lot 3, K, L, 5th and 6th Sts., Sacramento. One-story brick bldg.

Owner.....Anna P. Purinton & Adah F. Shafer.

Architect...None.

Contractor..Walter W. Campbell and Lawrence J. Turner, 603 O St., Sacramento.

Filed Apr. 14, '11. Dated Apr. 14, '11.

Cost, \$3193

Sixty-first No. 517, Sacramento. Raising cottage three feet and additions.

Owner.....Kate V. Heisch.

Architect...J. H. Wygant.

Contractor..J. Harry Wygant

Filed Apr. 3, '11. Dated Mar. 31, '11.

Cost, \$1725

S 50.67 feet of N 100.67 feet of Lots 9 and 10, Will's Tract, Oak Park. Erect building.

Owner.....N. G. Will.

Architect...None.

Contractor..H. G. Birdsall, 3201 York, Sacramento.

Filed Apr. 1, '11. Dated Apr. 3, '11.

Cost, \$1750

Building Contracts Awarded.

SAN JOAQUIN COUNTY

Lot 4 Blk 131 E, Stockton. Frame Building.

Owner.....G. H. Snell, E-Main and N-East, Stockton.

Architect...None.

Day's work.

Cost, \$3500

South California Nos. 111-113, Stockton. New front.

Owner.....Mrs. P. A. Keyes.

Architect...None.

Contractor..Robert Powell, E-Lindsey and Sacramento, Stockton.

Cost, \$450

Lot 6 Blk 86 S M C, Stockton. Erect frame shed.

Owner.....Wm. Scott.

Architect...None.

Day's work.

Cost, \$500

S 21 feet Lot 11 Blk 78 E, Stockton. Erect frame building.

Owner.....First Baptist Church, Lindsay & California Sts., Stockton.

Architect...None.

Contractor..R. R. Reibenstein, 144 So. Sutter, Stockton.

Cost, \$1400

Lots 10 and 12 — 132 E, Stockton. Repairing porch.

Owner.....Mrs. E. S. Boggs, 123 E. Magnolia, Stockton

Architect...None.

Day's work

Cost, \$400

COMPLETION NOTICES.

SACRAMENTO COUNTY.

Recorded

April 5, 1911—Lot 5 W — x 29th and

21st, Sacramento. Wah Hing & Song to A C Tennyson..April 5, 1911

April 5, 1911—S 60 ft Lot 4 and E 39 ft of S 60 ft of 3 T, N 22nd and 23rd,

Sacramento. A J Brown to J J Creer.....Mar 27, 1911

April 11, 1911—N ¼ of Lot 5 R, S, 6th and 7th, Sacramento. John Wilson et al to A L & J Johnson..Mar 25, 1911

Accepted

LIENS FILED.

SACRAMENTO COUNTY.

Recorded

April 14, 1911—S ½ of W ½ of Lot 5

K, L, 3rd and 4th. John A Crombach vs Cherry De Saint Maurice

.....\$210.92

LIENS FILED.

SAN JOAQUIN COUNTY.

Recorded

Mar 18, 1911—Lot 15 Blk 9, Survey

2999, Roberts & Clarke vs The Realty Mortgage Co.....\$226.35

Mar 17, 1911—Lot 15 Blk 9, Survey 2999. Conrad A Mattson vs Realty

Constr & Mortgage Co.....\$131.25

Mar 17, 1911—Lot 15 Blk 9, Survey 2999. Dickson Holbrook vs Realty

Constr & Mortgage Co.....\$150

Mar 17, 1911—Lot 15 Blk 9, Survey 2999. Austin Bros, Corp vs The

Realty Constr & Mortgage Co....\$44

Mar 18, 1911—Lot 15 Blk 9, Survey 2999. Berkeley Plumbing Co vs

The Realty Constr & Mortgage Co

.....\$82.05

San Jose & Santa Clara Valley.

Bridge—\$1300. San Mateo Co., Cal. Engineer County Surveyor Neuman, Redwood City. Owners San Mateo County. Plans for the work have been approved by the Board of Supervisors.

Bridges and Repairs—\$100,000. Hollister, San Benito Co., Cal. Engineer County Surveyor, Hollister. Owner San Benito County. The County Surveyor has filed a report with the Board of Supervisors in which the estimate for the repairs to county bridges and the construction of two new bridges is placed at the above amount. The report shows the following new work: San Juan bridge over the San Benito River at Hollister, steel and concrete. 5 spans, 100 feet each \$20,000. Repairs to the Sargents bridge, 2 spans, 100 feet each, \$15,000. There are about six more bridges in the county that will require from \$800 to \$3,500 each to put them in repair.

Building Contracts Awarded.

SANTA CLARA COUNTY.

Twelfth W bet San Carlos and San Salvador, San Jose. All work for one-story and basement frame residence

Owner.....J. H. Rees, San Jose.

Architect...C. E. Alexander, Bank of

Loan Bldg, 212 First

BUILDING AND INDUSTRIAL NEWS

Contractor...D. M. Campbell, 460 N-2nd.
San Jose.

Architect...None.
Day's work.

Cost, \$650

Filed Apr. 11, '11. Dated Mar. 11, '11.
Frame up\$633
Brown coated 633
Building completed 633
Usual 35 days..... 633

Total cost, \$2532

Bond, none. Limit, 95 days. Forfeit,
none. Plans and specifications filed.

Couper and Mellville Aves NW, Palo Alto. All work except plumbing for two-story frame residence.

Owner.....Mrs. Gertrude Huff, Palo Alto.

Architect...F. D. Wolfe, Smout Bldg., San Jose.

Contractor...Bates & Spencer, Mountain View.

Filed Apr. 10, '11. Dated Mar. 28, '11.
Frame up\$997.75
Brown coat 997.75
Building completed 997.75
Usual 35 days..... 997.75

Total cost, \$3991.00

Bond, none. Limit, 85 days. Forfeit, \$1. Plans and specifications filed.

Priest and St. James SE, San Jose. All work for two-story and basement frame building, store and flats.

Owner.....J. W. Walsh, 22 W-Santa Clara, San Jose.

Architect...None.

Contractor...Wm. H. Norman, Box 32, Shastey Ave., San Jose.

Filed Apr. 11, '11. Dated Apr. 10, '11.
Frame up\$816
Brown coated 816
Building completed 816
Usual 35 days..... 816

Total cost, \$3264

Bond, none. Limit, 90 days. Forfeit, \$1. Plans and specifications filed.

Lot No. 20, Royal Ave., Gardner District, San Jose. Two-room cottage.

Owner.....Toney D. Napoli, Premises.

Architect...None.

Day's work.

Cost, \$400

Seventh E bet St. James and Julian, San Jose. Four-room cottage.

Owner.....J. Espinosa, 442 N-7th, San Jose.

Architect...None.

Day's work.

Cost, \$700

Seventh W bet Keyes and Humboldt, San Jose. Five-room cottage.

Owner.....Wm. Davis, Premises.

Architect...None.

Day's work.

Cost, \$1500

Empire & 2nd lot E of Fifth, San Jose. Five-room cottage.

Owner.....J. A. Wagner, 82 E-Santa Clara, San Jose.

Architect...None.

Day's work.

Cost, \$2000

S-Market No. 161, San Jose. Brick office building.

Owner.....Ruehl Wheeler Nursery, Premises.

Architect...None.

Day's work.

Cost, \$500

Vandome Ave No. 5673 (rear), San Jose. Four-room bungalow.

Owner.....Mrs. Francis Busset, 475 Vandome Ave., San Jose.

Architect...None.

Day's work.

Cost, \$450

S-First Nos. 250 and 252, San Jose. Remodel fronts.

Owner...Conservative Realty Co., Premises.

MINOR JOBS ABOUT SAN JOSE.

436 N-Seventh, San Jose. Repair and remodel residence; owner, Mrs. E. M. Salsbury, Delmas & Fuller Aves.; cost, \$150.

Rear of 178 Vine, San Jose; stable and barn; owner, Mrs. Mary Desmit, 226 Terine; cost, \$75.

No. 666 E-Julian; front porch and repairs; owner, E. L. McLean; cost, \$75.

No. 462 N-Sixth; new front porch and repairs; owner, Mrs. Mary Williams, 462 N-Sixth; cost, \$150.

Rear No. 71 Vine; one-story shed; owner, Louis Clement, Premises; cost, \$100.

Rear No. 247 S-Third, San Jose; one-story shed; owner, Mrs. Bertha Readd, Premises; cost, \$50.

Rear of Lot No. 6 Blk S, S-Locust, San Jose; one-story barn; owner, John Luccaro, Premises; cost, \$150.

No. 456 S-Eighth, San Jose; front and rear porches; owner, Jacob Overton, Premises; cost, \$200.

Rear of No. 39 N-Fifth, San Jose; rear porch; owner, J. E. Verton; cost, \$100.

267 Orchard; remodel residence; owner, D. A. Becchetti; cost, \$250.

Building Contracts Awarded.

SAN MATEO COUNTY

Near Burlingame. Excavating, concrete, carpentry steel, etc., for two and one-half-story reinforced concrete club building.

Owner.....Burlingame Country Club.

Architect...Bakewell & Brown, 417 Montgomery, S. F.

Contractor...Stockholm & Allen, 550 18th, Oakland.

Filed Apr. 5, '11. Dated Mar. 31, '11.

As the work progresses..... 75%
Usual 35 days..... 25%

Total cost, \$35,080

Bond, none. Limit, 40 days. Forfeit, none. Plans and specifications filed.

Glazing and glass on above.

Contractor...W. P. Fuller & Co., Beale and Mission, S. F.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above.....

Total cost, \$1090

Bond, limit, forfeit, none. Plans and specifications filed.

All painting on above.

Contractor...Daniel Foley, 50 Haight, San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above.....

Total cost, \$895

Bond, \$89. Sureties, Empire State Surety Co. Limit, none. Forfeit, none. Plans and specifications filed.

Roofing on above.

Contractor...Wm. H. Ford, W. H. Malott and J. H. Plunkett as Ford & Malott, Mariposa and Iowa, San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above.....

Total cost, \$170

Bond, none. Lim. before Dec. 15, '11. Forfeit, none. Plans and specifications filed.

Tiling on above.

Contractor...Thomas E. Rigney, 9 City Hall Ave., San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above.....

Total cost, \$537.75

Bond, limit, forfeit, none. Plans and specifications filed.

Brick work and tile paving on above.

Contractor...Eri H. Richardson, S. F.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above.....

Total cost, \$1820

Bond, limit, forfeit, none. Plans and specifications filed.

Sheet metal work on above.

Contractor...R. J. Nutting, 3235 Adeline, Oakland.

Payments same as above.....

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above.....

Total cost, \$822

Bond, limit, forfeit, none. Plans and specifications filed.

Rough and finished plumbing and gas fitting on above.

Contractor...Wm. S. Snook & Co., 602 Clay, San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above.....

Total cost, \$4516

Bond, \$1129. Surety, Pacific Surety Co. Limit, forfeit, none. Plans and specifications filed.

Ornamental iron and marquise on above

Contractor...A. Haus, 16th and Bryant, San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above.....

Total cost, \$1650

Bond, limit, forfeit, none. Plans and specifications filed.

Electric work and heating and ventilating on above.

Contractor...John G. Sutton & Co., 229 Minna, San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above.....

Total cost, \$4622.70

Bond, limit, forfeit, none. Plans and specifications filed.

Lot 35 Blk 38 Dingee Park, Redwood.

All work except painting and electric work for one-story frame bungalow.

Owner.....A. S. Kaleborn, S. F.

Architect...None.

Contractor...Donnolley & Waller, Redwood City.

Filed Apr. 13, '11. Dated Apr. 13, '11.

Frame up\$600

Brown coated 600

Building complete 600

Usual 35 days..... 600

Total cost, \$2400

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Lot 7 Blk 3 Bellevue Boulevard, Burlingame. All work for one and one-half-story frame residence.

Owner.....Wm. McCune.

Architect...None.

Contractor...S. McClure, Burlingame.

Filed Apr. 11, '11. Dated Apr. 11, '11.

1st payment\$897.50

2nd payment 897.50

3rd payment 897.50

4th payment 307.50

\$50 on 1st of each month until balance is paid with 5% interests

Total cost, \$3590.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Lot "C" Blk 5 Burlingame Land Company Property. All work for one-story and basement frame residence.

Owner.....Frank & Nellie C. Marshall, Burlingame.
 Architect...None.
 Contractor...Eaton & Smalridge, San Mateo.

Filed Apr. 11, '11. Dated ———.
 1st payment\$472.50
 2nd payment 472.50
 3rd payment 472.50
 4th payment 472.50

Total cost, \$1890.00

Bond, none. Limit, 60 days. Forfeit, \$5. Plans and specifications filed.

Building Contracts Awarded.

SAN MATEO COUNTY.

Lot C Block 5, Burlingame. All work for dwelling.

Owner.....Frank and Nellie C. Marshall.

Architect...None.
 Contractor...Eaton & Smalridge.
 Filed Apr. 1, '11. Dated Apr. 1, '11.
 1st payment\$472.50
 2nd payment 472.50
 3rd payment 472.50
 4th payment 472.50

Total cost, \$1890.00

Bond, none. Limit, June 15. Forfeit, none. Plans and specifications, none.

Fresno, Modesto, Stanislaus and Central California.

Apartment House—3 story and base, frame, \$17,000. Fresno, Fresno Co., Cal. Architect C. K. Kirby, Jr., Fresno. Owner N. Kochman. The building will contain 12 apartments, besides stores on the first floor. There will be a heating system and open fireplaces in the apartments. The exterior will be of ship-lap. The plans are now being figured.

Residence—2 story and base, frame, \$8,000. Fresno, Fresno Co., Cal. Architect C. K. Kirby, Jr., Fresno. Owner Dr. P. Aaronson. The dwelling will contain 8 rooms and bath. The work is to be done by Day Labor. The architect is preparing the plans.

Residence—2 story and base, frame, \$10,000. Fresno, Fresno Co., Cal. Architect C. K. Kirby, Jr., Fresno. Owner A. Munger. The exterior of the dwelling will be of cement plaster on metal lath. There will be a warm air heating system and open fire places. The plans are being prepared.

Roundhouse—1 story and base, reinforced concrete. Cost not stated. Calwa, Fresno Co., Cal. Engineer R. J. Grey, care of Santa Fe, L. A. Owners Santa Fe R. R. Co. The work as laid out for this town, which is about 2½ miles out of Fresno, will call for the expenditure of \$750,000, and besides the roundhouse and shops includes considerable trackage and a pumping plant. The engineer has stated that the work will be undertaken this summer.

Hotel—3 story and base, brick, 90x25, \$50,000. Bakersfield, Kern Co., Cal. Architect Thomas B. Wiseman, Producers National Bank Bldg., Bakersfield. Owners Barnett-Morrow Co. The hotel will contain all modern conveniences. The exterior will be of pressed brick and stone. The plans are being figured.

Railroad Construction.—Cost not stated. Tulare, Tulare Co., Cal. C. H.

Holley, Visalia, is the authority for the statement that the electric line between Tulare and Porterville will be undertaken within a short time. His last conference with the business interests in Tulare and tributary district, he states, was more than favorable and the work may be started this summer.

Hall—1 story and base, brick and steel, \$80,000. San Luis Obispo, San Luis Obispo Co., Cal. Architect John Davis Hatch, Humboldt Bank Bldg., S. F. Owners San Luis Obispo Masonic Hall Association. The architect has just started the working drawings for this building.

School—1 and 2 story and base, brick, \$18,000. Hickman, Stanislaus Co., Cal. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Rove School District. The time for receiving bids for this work has been extended until April 17.

School—2 story and base, frame, \$10,000. Wood Colony, Kern Co., Cal. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Ransom School District. The plans call for a six room building and bids will be opened on April 25th.

School Quarters—2 story frame, \$10,000. Greenville, Kern Co., Cal. Architect Office of Dept. of Indian Affairs, Washington, D. C. Owners U. S. Government. Bids are now being taken for a general dwelling for the employees of this school. Bids to be opened April 27th. Plans at Indian Depot, S. F.

Sewer and Water System—\$10,000 or more. Oakdale, Stanislaus Co., Cal. Engineer Dillman, Oakdale. The city is to shortly install a complete sanitary sewer and a water system. Bonds to the amount of \$10,000 have been voted.

Sewer Extensions—Cost not stated. Engineer City Engineer of Fresno. Bids will be opened on April 17th for the construction of a 12 inch iron stone pipe sewer in Sewer District No. 3.

Street Paving—Cost not stated. Modesto, Stanislaus Co., Cal. Engineer City Engineer of Modesto. Owners City of Modesto. Between 35 and 40 blocks of pavement are to be added to Modesto's paved area. Plans for the work are being prepared.

Contracts Awarded.

Warehouse—Concrete and frame, \$40,000. Selma, Fresno Co., Cal. Architect none. Owners Libby, McNeil and Libby. Contractors W. R. Day and Sons, S. F. Contract price not given. About one million feet of lumber and 550 concrete piers will enter into the construction of the warehouse.

Building Contracts Awarded.

FRESNO COUNTY.

Lots 11 and 12 Block 60, Fresno. Add second story to brick business bldg.
 Owner.....D. Yezdan, Fresno.
 Architect...A. C. Swartz & Son, Fresno.

Contractor...Ryan & Minard, Fresno.
 Filed Apr. 10, '11. Dated Apr. 10, '11.
 Plastered\$ 925
 Completed 1850
 Usual 35 days..... 925

Total cost, \$3700

Bond, none. Limit, 40 days. Forfeit, \$10. Plans and specifications filed.

Lots 8, 9, 10 Blk 1, Muller and North-craft Addition, Fresno. All work for dwelling.

Owner.....J. H. S. Bates, Fresno.
 Architect...H. Gede, Fresno.
 Contractor...H. Gede, Fresno.

Filed Apr. 4, '11. Dated Feb. 21, '11

Frame up\$825
 Plastered 825
 Finished 825
 Usual 35 days..... 825

Total cost, \$3300

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Yokum Tract Lot 7, Selma. All work for cannery, etc.

Owner.....Libby, McNeill & Libby.
 Architect...W. J. Miller, S. F.
 Contractor...Chas. A. and Henry L. Day, San Francisco.

Filed Mar. 31, '11. Dated Mar. 28, '11.
 On the 1st and 15th of each month 75% of work and material.....

Total cost, \$25,895

Bond, none. Limit, June 1. Forfeit, none. Plans and specifications filed.

Fresno Hotel Company's Building.

Electric wiring for hotel.
 Owner.....Fresno Hotel Co., Fresno.
 Architect...None.
 General Contractor...H. C. Farley & Co.
 Sub-Contractor...Kimball Electric Co., 116 Webster, Oakland.

Filed Apr. 3, '11. Dated Feb. 27, '11.
 1st and 5th of each month..... 75%
Total cost, \$4500

Bond, \$1200. Surety, Mass. Bonding and Insurance Co. Limit, none. Plans and specifications, none.

COMPLETION NOTICES.

FRESNO COUNTY.

Recorded	Accepted
April 10, 1911—Lots 11 & 12, Blk 60, Fresno. D Yezdan to Ryan & Minard.....	Oct 19, 1910

LIENS FILED.

FRESNO COUNTY.

Recorded	Amount
April 14, 1911—Lots 27 and 28, Peters 4th Add'n, Fresno. Valley Lumber Co vs Henry Schmidt.....	\$51
April 14, 1911—Lot 7 N ½ of Lot 8, Blk 6, Peters Add'n, Fresno. Valley Lumber Co vs Geo Huck.....	\$157

Los Angeles and Southern California.

Fire House—2 story and base, brick. Cost not stated. Los Angeles, Cal. Architect J. J. Backus, Chief Bldg. Inspector, L. A. Owner City of Los Angeles. The exterior of the building will be of brick and stone. The bids are being taken and will be opened April 21.

Apartment House—3 story and base, 65x120, \$25,000. Long Beach, Los Angeles Co., Cal. Architects Austin and Sedwick, 503 Long Beach National Bank Bldg., Long Beach. Owner Dr. T. G. Harriman. The building will contain 100 rooms, divided into apartments of 2 and 3 rooms each. There will be 36 baths, wall beds and steam heat. The plans and specifications are complete.

Apartment House—3 story and base, frame, 39x110, \$25,000. Los Angeles, Cal. Architect C. C. Rittenhouse, 388 Wilcox Bldg., L. A. Owner Jonathan S. Dodge. There will be 51 rooms and 21 baths. The exterior will be of cement plaster on metal lath. Plans are being prepared.

Apartment House—3 story and base, brick, \$35,000. Los Angeles, Cal. Archi.

teets Garrett and Binby, 405 Currier Bldg., L. A. Owner E. C. Bower. The plans for this building are being revised to comply with the State tenement house act. The exterior will be of pressed brick. The work will be started as soon as the plans are completed.

Apartment House—3 story and base, frame, \$40,000. Long Beach, Los Angeles Co., Cal. Architects Home Builders Co., Long Beach. Owners same. The building will be modern in every particular. The exterior will be covered with cement plaster on metal lath. The construction will be started in about two weeks.

Apartment House—2 story nad base, frame, 32x50. Santa Monica, Los Angeles Co., Cal. Architects Eager and Eager, 1201 Story Bldg., L. A. Owner Carl Schrader, Jr. The building will contain 4 apartments of 4 rooms each. Plans are being prepared.

Apartment House—3 story and base, frame, \$10,000. Los Angeles, Cal. Architect none. Owner A. Gilman, 310 So. Main St., L. A. The building will contain 12 apartments. The construction is to be started at once.

Bank—2 story and base, brick, 60x80, \$25,000. San Fernando Valley, Cal. Architects Train and Williams, 226 Exchange Bldg., L. A. Owner's name withheld. The exterior of the building will be faced with glazed brick. The architects are preparing the plans.

Residence—2 story and base, brick and frame, \$35,000. Hollywood, Los Angeles Co., Cal. Architect T. Franklin Power, 424 Higgins Bldg., L. A. Owner Paul O'Neil. There will be a garage erected in connection with the dwelling. The dwelling will contain 14 rooms mostly finished in hardwoods. The architect is preparing the plans.

Residence—2½ story and base, reinforced concrete, \$100,000. Pasadena, Los Angeles Co., Cal. Architect J. Constantine Hillman, Chamber of Commerce Bldg., L. A. Owner M. Cochrane Armour. The dwelling will be erected on the estate of the Armour's in Pasadena. The architect has only prepared the preliminary drawings.

Post Office—2 story and base, Class A. Cost not stated. Phoenix, Ariz. Architect James Knox Taylor, Washington, D. C. Owners U. S. Government. Plans for this building are now complete and bids are being called. Bids will be opened May 2.

Garage—2 story and base, brick. Cost not stated. Los Angeles, Cal. Architect J. Martyn Haenke, 315 Central Bldg., L. A. Owner George K. Darling. The building will cover a ground area of 111x110 feet. The two street elevations will be faced with pressed brick. The plans are being prepared.

Residence—2 story and base. Cost not stated. Azusa, Los Angeles Co., Cal. Architect Robert D. Farquhar, 418 Security Bldg., L. A. Owner J. T. Lindley. The building will contain 20 rooms and cover an area of 95x35 feet. The exterior will be of shakes and the interior trim largely of white cedar. The work will be done by Day labor under the direction of the architect.

Stores—1 story and base, brick, \$7,000. San Bernardino, Cal. Architect Anthony Bremer, San Bernardino. Owner E. P. Lawrence. The building will contain 2 stores. The exterior will be of pressed brick. The plans are being figured.

School—Group of 3 brick buildings, \$150,000. Santa Monica, Los Angeles Co., Cal. Architects Allison and Allison, 605 Exchange Bldg., L. A. Owners City of Santa Monica. The plans of the architects have just been approved. The construction will probably be of brick with the exterior covered with cement plaster. The working drawings are now being made.

School—Reinforced concrete, \$200,000. Riverside, Los Angeles Co., Cal. Architect Norman F. Marsh, L. A. Owners City of Riverside. This work has been mentioned here before when the bids were first called for, and it is now stated that the time for receiving the bids has been extended until April 22.

School—2 story and base, frame, \$14,000. Nordhoff, Ventura Co., Cal. Architect Norman F. Marsh, 212 Broadway Central Bldg., L. A. Owner Town of Nordhoff. The building will contain 7 rooms and a heating system. The working drawings are being prepared.

Factory—2 story and base, reinforced concrete, \$125,000. Perris, Riverside Co., Cal. Engineer Bulla, 402 Laughlin Bldg., L. A. Owners Southwestern Sugar Co. The construction of a machinery building has been mentioned in these columns before and figures on this work are now being taken. The plans for the remainder of the buildings, which will include the main factory, 3 to 5 stories, and of steel and concrete construction, reinforced concrete warehouse, boiler and pump house and administration building will be completed within the next thirty days.

Warehouse—2 story and base, brick, 80x200, \$25,000. Santa Paula, Ventura Co., Cal. Architect none. Owners United Warehouse Co., Santa Paula, Frank Shipley, Mgr. The work will be started about April 15th and is to be done by Day Labor.

Flats—2 story and base, frame, 35x70. Cost not stated. Long Beach, Los Angeles Co., Cal. Architects Long Beach Home Builders, Long Beach, Cal. Owners same. The building will contain 20 rooms. The exterior will be shingled. The construction will be started at once.

Contracts Awarded.

Apartment House—3 story and base, frame, \$22,000. Santa Monica, Los Angeles Co., Cal. Architect not given. Owner Carl F. Schrader. Contractors Eureka Mill Co., 940 East 4th St., L. A. Contract price \$22,900.

Apartment House—4 story and base, brick, 52x116, \$100,000. Los Angeles, Cal. Architects R. B. Young and Son, 701 Lankershim Bldg., L. A. Owner's name not given. Contractors F. O. Engstrom Co., 5th and Seaton Sts., L. A. General contract \$76,000. J. Hokon, 4312 Moneta Ave., L. A., Heating, \$14,000.

Bridges—2 steel and concrete. Ventura Co., Cal. Cost below. Engineer County Surveyor, Ventura. One of these bridges is located at Satcoy and the other at Piru. Owners Ventura County. Contractors: Piru bridge, Missouri Valley Bridge and Iron Co., Denver, Col. Contract price \$19,210. Satcoy bridge, Mervy-Elwell and Co., Oakland, Cal. Contract price \$53,800.

Church—Frame, \$5,000. Santa Monica, Los Angeles Co., Cal. Architects Bryant and Weiss, Ocean Park, Cal. Owners First Church of Christ, Scientist. Contractor J. B. Nichols, 1133 4th St., Santa Monica. Contract price \$3,478.

Seattle and Washington.

Enlarging Canal—Cost not stated. Engineers U. S. Reclamation Service, Shaw Bldg., Boise, Idaho. Owners U. S. Government. Bids will be opened on June 1 for enlarging Main South Side Canal, between stations 789 and 799, near Boise.

Extension to Storm Sewers—Cost not stated. Vancouver Barracks, Wash. Engineer Constructing Q. M. Dept., U. S. A., Vancouver Barracks. Owners U. S. Government. Bids will be opened April 19th.

Residence—2 story and base, frame, \$4,000. Seattle, Wash. Architect C. C. Dose, Oriental Bldg., Seattle. Owner George E. James. Plans were completed April 5th, and will be figured at once.

Factory—Group of concrete buildings, \$1,000,000. Bellingham, Wash. Engineers S. L. Smith and Co., 50 Church St., New York. Owners Balfour-Guthrie Co. (represented by Atty, Alexander Baillie, Seattle.) A local representative of the Engineers will be located in Seattle, and all contracts will be handled from his offices. The actual construction work will be started as soon as contracts can be let. Figures will be called for in a few days.

Flats—2 story and base, frame, 47x110, \$12,000. Seattle, Wash. Architect F. H. Paul, 310 Burke Bldg., Seattle. Owner Architect. The work will be started at once. Mr. Paul will award all contracts.

Hotel—3 story and base, reinforced concrete, 52x88, \$15,000. White Salmon, Wash. Architect Charles W. Ertz, Portland, Ore. Owner C. W. Dewey. The lower floor will be given over to the lobby and dining room. The two upper floors will contain 18 rooms and baths. There will be a complete steam heating system. Plans are now ready for figures.

Church—Brick and steel construction, \$250,000. Seattle, Wash. Architect John Graham, Lyon Bldg., Seattle. Owners Plymouth Church. This building has been mentioned in these columns before at the time when the plans were started. The architect announces that the plans will be complete and ready for figures about April 28th.

Court House—2 story and base, extension to present Class A structure, \$90,000. Spokane, Wash. Architects Preusse and Zittle, Spokane. Owners Spokane County. The plans for this addition are complete, and the Supervisors are expected to pass favorably on the matter of construction at their next meeting.

Apartment House—3 story and base, brick, 66x66, \$30,000. Vancouver, B. C. Architects Quandt and Creutzer, Haight Bldg., Seattle. Owner L. M. Cameron. There will be 14 apartments of 3 rooms each. Plans will be completed in May.

Apartment House—6 story and base, brick and steel, \$200,000. Vancouver, B. C. Architects Quandt and Creutzer, Haight Bldg., Seattle. Owner Peter Agren. This building has been mentioned here before, and the architects now state that plans will be completed at the end of this month.

Hotel—2 and 1 story, brick and concrete, 50x120, \$30,000. Seattle, Wash. Architect J. L. McCauley, Leary Bldg., Seattle. Owner J. J. Butler. There will

be stores on the first floor and 64 rooms on the floors above. The plans will be complete about April 28th.

School—1 story and base, brick, \$20,000. Elma, Wash. Architects Thomas, Russell and Rice, Eilers Bldg., Seattle. associated with Architect Vernon of Aberdeen. Owners City of Elma. The plans call for a 5 room building. Work is to be started as soon as the plans can be completed.

Stores and Offices—42 story and base, Class A, \$1,500,000. Seattle, Wash. Architects Gaggin and Gaggin, Syracuse, N. Y. Owner L. C. Smith. This building has been mentioned in these columns before and the plans are now ready for figures. It is the intention of the owner to secure figures from all the largest contracting firms in the U. S. Bids will be opened in Seattle on May 1st.

School—1 story and base, frame, \$4,000. Bellvue, Wash. Architect J. L. McCauley, 406 Leary Bldg., Seattle. Owners Bellvue School District. The plans call for a 4 room building. The plans will be completed about April 20 and bids will be taken at once.

School—Addition, 1 and 3 stories, Erick, \$20,000. Wenatchee, Wash. Architects Stephen and Stephen, New York Bldg., Seattle. Owners City of Wenatchee. The plans for this building will be completed about April 25 and figures will be taken at once. The same architects are preparing plans for the revision of the heating systems of two other school buildings in the same city.

Contracts Awarded.

Bank Fixtures—\$50,000. Seattle, Wash. Architects Bebb and Mendell, Denny Bldg., Seattle. Owners Union Savings and Trust Co. Contractors Art Metal Construction Co., Jamestown, N. H. Contract price \$50,000.

School—2 story and base, brick, \$40,000. North Yakima, Wash. Architect's name unknown. Owners City of North Yakima. Contractors: General contract, C. W. Gilbert, North Yakima, \$2,671.51; Heating, Standard Plumbing and Heating Co., North Yakima, \$4,238; Plumbing, Lenz Co., North Yakima, \$2,350.

School—3 story and base, brick, \$50,000. Renton, Wash. Architect's name unknown. Owners City of Renton. Contractor C. A. Bartz, Tacoma, \$37,877. If a satisfactory bond is not furnished the contract goes to Whiting and Forrestal of Seattle on their bid of \$38,210.

Church—Frame, \$6,000. Georgetown, Wash. Architect O. Dickinson, Empire Bldg., Seattle. Owners Georgetown Presbyterian Church. The architect has just started the working drawings and plans will be ready for figures in about one month.

Portland and Oregon.

Hotel—4 story and base, brick and steel \$125,000. Klamath Falls, Ore. Architect Benj. G. McDougall, Sheldon Bldg., S. F. Owners Klamath Falls Development Co. The building will contain over 100 rooms, the most of which will be equipped with private baths. The exterior will be of pressed brick. There will be a steam heating plant and elevators installed.

Church—Concrete and frame, \$30,000. Highland, Ore. Architect Alpheus Dunder, Crary Bldg., Seattle, Wash. Owners First Methodist Church of Ashland. The exterior of the building will

be of cement plaster on metal lath. The plans will be complete and ready for figures about the last of this month.

Apartment House—3 story and base, frame, 50x60, \$15,000. Portland, Ore. Architects Claussen and Claussen, Portland. Owner Jacob Cratzer. The building will contain 30 rooms equipped with wall beds. Bids will be opened April 20th.

Flats—2 story and base, frame, \$4,000. Portland, Ore. Architect H. C. Dittrich, Portland. Owner G. T. Slingerland. The plans are complete and work is to be done by Day Labor.

Hall—2 story and base, brick, \$40,000. Eugene, Ore. Architects Kroner and Horn, Portland. Owners Elks' Hall Association of Eugene. The plans call for a pressed brick exterior, and a steam heating system. The architects are now ready for figures.

Stores and Offices—10 story and base, Class A. Cost not given. Portland, Ore. Architects Doyle, Patterson and Beach, Portland. Owners Lipman-Wolfe Co. Contractors Hurley-Mason Co., Portland. Contract price is not given, but is understood to be in the neighborhood of \$155,000. The work will not be started until the first of August owing to unexpired leases.

Residence—2½ story and base, brick and frame, \$10,000. Portland, Ore. Architects Clark and Bristow, Portland. Owner Mrs. Carl Brown. The first floor will be of brick and the balance of shingles. There will be a complete heating system. The plans are ready for figures.

College Buildings—\$500,000. Portland, Ore. Architect E. A. Blixfeld, Portland, Ore. Owners Columbia University. The exact nature of the improvements contemplated cannot be learned at this time, but it is stated that at least two important structures will be erected. The announcement of this work was made public shortly after the Reed Institute in the same city announced the expenditure of a like amount on new buildings.

Bank—2 story and base, brick and concrete, 36x100, \$30,000. Prineville, Ore. Architect McClaren, Portland. Owners Crook County Bank. The first floor will be occupied by the bank, and there will be offices located on the second floor. The plans are now nearly complete.

Residence—2½ story and base, frame and brick, \$25,000. Portland, Ore. Architect Richard Martin, Jr., Portland. Owner C. W. King. The exterior will be of brick veneer. The dwelling is to contain 14 rooms. Plans are being prepared.

Hotel—6 story and base, reinforced concrete, \$125,000. Portland, Ore. Architects Reid Bros. Call Bldg., S. F. Owners Portland Building and Investment Co. The first floor will contain six stores and the upper floors 34 rooms to the floor. Steam heat and elevator service will be installed. The working drawings have just been started.

Contracts Awarded.

Sewer System—\$65,000. Silverton, Ore. Engineer City Engineer of Silverton. Owners City of Silverton. Contractors Mars Construction Co., Empire Bldg., L. A. Contract price \$65,000. Work will not be started until the recent bond election has been declared legal.

Stores and Offices—4 story and base, reinforced concrete, \$75,000. Portland, Ore. Architects Doyle, Patterson and

Beach, Portland. Contractors Advance Construction Co., Portland.

Bank—2 story and base, brick and concrete, 40x100, \$20,000. Hillsboro, Ore. Architects Bridges and Webber, Portland. Owners American National Bank, Contractors McHolland Bros., Portland. Contract price \$20,000. Fixtures not included.

Theatre—2 story and base, concrete and frame, \$35,000. St. Johns, Ore. Architects Williams and Rasmussen, Portland. Owners Buckner Bros. Contractor H. E. Doering. Contract price \$35,000.

CANADA'S LUMBER PRODUCTION.

Quebec has been, is, and promises for many years to remain, the chief spruce-producing region of Canada. The cut of spruce in 1909 showed an increase over that of 1908 in every Province, except Saskatchewan and British Columbia. The decrease in the former was only 3,277,000 feet, but in the latter 16,531,000 feet, or 25.2 per cent. Nova Scotia's 1909 output exceeded that of 1908 by 26.2 per cent and there was a gain of 56.8 per cent in Ontario. The price of spruce rose 46 cents during the year. It was most expensive in Saskatchewan at \$16.54, and cheapest in Prince Edward Island at \$11.53. Spruce is the only lumber in Canada that is felled in the whole nine Provinces.

Ontario dominated the white pine cut even more completely in 1909 than in 1908, furnishing 84.8 per cent of the total. This Province increased its output 16.3 per cent, and there were gains of 76.6 per cent in Nova Scotia, 84.4 per cent in New Brunswick, and 293.9 per cent in British Columbia. Quebec alone showed a decrease. The average price of white pine rose \$1.47 during 1909. It was dearest where only a very small quantity was cut—in Prince Edward Island—at \$28.13; cheapest in Nova Scotia at \$13.92.

Douglas fir in Canada is confined almost exclusively to British Columbia, where it is the chief timber. The total 1909 output was 26.2 per cent larger than in 1908. The price increased 80 cents during the year. The cut of fir in British Columbia is small compared with that in Washington and Oregon; Idaho and California also greatly outrank this Province in their annual production of such lumber.

The fall of hemlock for 1909 exceeded that for 1908 by 16.8 per cent. Over one-half of it was cut in Ontario, and in point of quantity this wood is surpassed only by white pine in that Province's lumber production. British Columbia showed an increase of 91.7 per cent; and New Brunswick 62.6 per cent. The average price decreased 63 cents. It was dearest in British Columbia at \$13.69; cheapest in New Brunswick at \$10.15. Five American States, Wisconsin, Pennsylvania, Michigan, West Virginia, and New York, exceeded Ontario in hemlock production. In each of the first three named the annual production is greater than the total for Canada.

Cedar, Red Pine, and Balsam—Production by Provinces.

There was an increase of 54.2 per cent in the Canadian production of cedar for 1909. The gain in British Columbia over 1908 was 75.5 per cent; Quebec, the second Province in cedar production, showed a decline of 36.5 per cent. An increase of 599.8 per cent

placed New Brunswick third, a position previously held by Ontario, whose output for 1909 rose 14.2 per cent. The average price throughout Canada dropped \$1.73. This wood was dearest in Ontario at \$15.41 and cheapest in Prince Edward Island, where the cut is very small, at \$8. No State in the United States equals British Columbia in cedar production. The nearest approach is Washington, which in 1909 felled 115,135,000 feet.

The gain of 23 per cent in the red pine production for 1909 was not sufficient to enable it to maintain fourth place, and for probably the first time it was exceeded by the cedar output. Ontario produced over nine-tenths of the red pine cut in Canada; Quebec was second. There was an increase in Nova Scotia of 2,227,000 feet, which gave it third place over New Brunswick, where there was a decrease. The average price of red pine in Canada was almost the same in 1909 as in 1908, declining only 14 cents. It was most expensive in Ontario at \$17.03, and cheapest in New Brunswick where it cost only \$9.96.

The growing scarcity of other woods in the East is bringing balsam to the fore. The Canadian cut for 1909 was 87.8 per cent greater than in 1908, and more than three-quarters of this output was supplied by Quebec. Ontario's production rose about 2,000,000 feet and Nova Scotia's 800,000 feet, while New Brunswick's declined 7,000,000. The price of balsam lumber was nearly the same in 1909 as in the year preceding. It was highest in Ontario at \$15.39 and lowest in New Brunswick at \$9.37. The cut in Quebec for 1909 was as great as in the whole of the United States for 1908.

Some Other Gains—Jack Pine Output Less.

Tamarack gained 92.2 per cent over 1908, with a large increase in each of the Provinces furnishing this lumber. It now ranks fourth in the list of British Columbia woods. The average price for all Canada advanced \$1.01. Tamarack was dearest in British Columbia at \$15.38 and cheapest in Manitoba at \$13.11.

Birch is the most important hardwood cut in Canada. It showed an increase of 15.7 per cent during the year. Ontario produced more than one-third of the total output. A gain of 9,500,000 feet gave New Brunswick second place, previously held by Quebec. The price rose \$1.82 over the average for 1908. It was lowest in Nova Scotia at \$11.59; highest in Ontario at \$21.76.

The maple cut for 1909 exceeded that for 1908 by 40.4 per cent; in spite of this gain it is still tenth in the list of Canadian woods, and second in the schedule of hard woods. The fall of this timber in Ontario was 51.9 per cent more than in 1908. The average price remained about the same in the two years under discussion. In 1909 it was lowest in New Brunswick at \$10.27 and highest in Quebec at \$18.33. Although Canada is the land of the maple, the annual production in the United States is about 20 times greater than in the Dominion.

The 1909 cut of basswood in Canada was much larger than for 1908, rising 187.6 per cent. This enabled it to pass elm, jack pine, and yellow pine in lumber production. Ontario supplies about two-thirds of the Canadian basswood, the remainder comes from Quebec. The

price was 42 cents higher in 1908 than in the preceding year, for all Canada, and locally it was \$2.23 higher in Quebec than in Ontario. The United States produces annually about seven times as much basswood as does the Dominion.

There was an increase of 31.8 per cent in the output of elm lumber during 1909, nearly all of which was produced in Ontario. The average price declined 83 cents. The yearly output of elm in the United States is about eight times greater than in Canada. Wisconsin and Michigan each produce more than the total Canadian cut.

The eastern species of jack pine is sometimes called "gray" or "scrub" pine, or, in Quebec, "cypress;" the western species is cut in British Columbia under the names of "lodgepole" and "black" pine. This was one of the few woods to show a loss in 1909, when it fell off 2.2 per cent as compared with 1908. Jack pine is used more largely for railway ties than for lumber. The average price was 58 cents higher in 1909 than in the preceding year.

The only yellow pine cut in Canada is the western yellow or "bull" pine of southern interior British Columbia, and should not be confused with the hard yellow pine imported in large quantities into eastern Canada from the Southern States. Although the cut of all other important British Columbia woods increased in 1909, the yellow pine output was 11.8 per cent less than in 1908. The area of yellow pine forests in Canada is very small. The average price for 1909 was \$4.64 below that of 1908.

Ash, Beech, Poplar, Oak, etc.

Practically all the ash lumber produced in Canada is felled in Ontario and Quebec, which latter Province showed an increase of 119.3 per cent in its output for 1909. Ontario gained 22.4 per cent. Nova Scotia, the most important of the maritime Provinces in the supply of hard wood, cut only 39,000 feet of ash in 1909, and 236,000 feet in 1908. The total ash yield was, however, 62.1 per cent more than in 1908. The average price for all Canada was 53 cents lower in 1909 than in the preceding year, but it was \$3.17 higher in Ontario than in Quebec. In the United States the annual cut of ash is 13 times as great as it is in Canada. Each of five States, Michigan, Arkansas, Ohio, Indiana, and Wisconsin, exceeds the Dominion in its annual production of this wood.

The scarcity of other more valuable hard woods is leading to an increased use of beech, and in consequence the cut for 1909 was 195.8 per cent more than in 1908. Ontario produced over half of the beech manufactured in Canada. The price was nearly the same in 1909 as in the preceding year, being 17 cents higher in 1908. The annual output of beech in the United States is approximately 27 times as great as that of Canada.

There are several species of poplar in Canada, some of them widely distributed in large quantities throughout the northern timber belt, though none are yet cut extensively for lumber. There was an average increase of 16.5 per cent in the cut of poplar for 1909. Ontario has a strong lead in the production of this wood. The average price was \$1.12 higher in 1909 than in 1908.

Only relatively small quantities of oak can now be secured in the Dominion;

the timber is chiefly confined, as is the case with other important hard woods, to farmers' wood lots. The variety cut in Manitoba is burr oak. A portion of the oak manufactured in Canada is American timber, imported from the United States in the log. Excepting walnut, oak is the most expensive Canadian timber. Hickory is another wood which is, for commercial purposes, nearly extinct in Canada. This scarcity seems reflected in its average price for 1909, which was \$6.45 higher than in 1908. Walnut is the most expensive Canadian lumber, and the increase in price, \$11.10 per thousand, during 1909 was the greatest shown by any timber.

DEVELOPMENT BOARD ELECTS OFFICERS.

The annual meeting and election of officers by the members of the California development board was held Friday afternoon in the assembly room of the board, in the ferry building. A luncheon was served before the meeting, during which short addresses were made by former Governor Gillett and John P. Irish. Thirty-five representatives of large firms and corporations, besides delegates from nearly every county in the state, were present.

Former Governor Gillett, William J. Dutton and Robert Newton Lynch were re-elected to the respective offices of president, vice-president and manager. The places of Arthur Briggs, Arthur E. Mott and F. Tillman Jr., on the executive committee of the board, were filled by F. M. Tarpey, Theo Gier and Miles Standish. Lewis E. Aubrey, state mineralogist, was elected an honorary member.

Following the reading of the report by Manager Robert Newton Lynch, John P. Irish spoke on the new industry of the production of Egyptian cotton in California. He said that in the next decade the raising of Egyptian cotton would mean more to the development of the state than the discovery of gold. Gillett read the president's report, in which he emphasized the work of the development board in the furthering of home industry in this state.

BIG WATER POWER DEAL.

GROVELAND, April 15.—The Tuolumne River Power Company, holding valuable water rights along the Tuolumne river, has transferred its title to the Yosemite Power Company. The company owns sixty-five miles of ditch and power sites valued at \$650,000.

The deal closes an option held for the past year by the purchasing company.

The property can be developed so that it can furnish 175,000 horsepower.

John Hays Hommond is one of the interested parties to the investment, though the stock is held mostly in Maine. Over \$10,000,000 will be invested in the properties of the new corporation to develop power for mining purposes.

Apartment House—Tacoma, Wash.—Revised plans are now being prepared by W. J. Plouffe, a local architect, for the erection of a handsome \$25,000 apartment house for A. T. Collier of this city on Sixth and Tacoma avenues.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 16.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—≡≡≡ THIS WEEK'S ILLUSTRATIONS: ≡≡≡—

C. R. Splivalo Residence to be erected on
Vallejo Street. Designed by Architects
Frye and Osborn, San Francisco.

The Saint Francis Realty Company's Mod-
ern Hotel now in the course of construc-
tion, Designed by Architect W. H. Weeks
of San Francisco.

Mission Congregational Church, San Fran-
cisco, Designed by Architect Francis W.
Reid, Berkeley.

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TUESDAY, APRIL 25, 1911.

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Building and Industrial News

Devoted to the Architectural, Building, Engineering and Industrial Activities
of the Pacific Coast

Issued Weekly, \$3 00 per year.

San Francisco, APRIL 25, 1911

Eleventh Year, No. 16

BUILDING & INDUSTRIAL NEWS

Devoted to the Architectural, Engineering, Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.

L. A. LARSEN,
Publisher and Proprietor.
SAN FRANCISCO OFFICE
1325 Mission Street
Bet. 9th and 10th Streets
Telephones—Market 64, J 2001.

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Editorial Comment.

In a report filed Tuesday with the mayor and board of supervisors of the city, Mr. Byrne, Light and Water Inspector of the Board of Public Works, takes occasion to criticize the methods of the gas company in installing meters and making connections with the mains. He predicts the possibility here of a fire like the New York horror on account of improper construction of connections and poor workmanship and states that the whole business should be overhauled and remedied.

Fire prevention is at all times a live question. No matter how fireproof the construction, if inflammable materials are stored in a building they are liable to burn. And if insufficient care is exercised in handling gas there is at all times danger from fire and explosion.

This question of fires is now receiving some attention in the public schools of the country. In some states provision has been made for the inclusion of lessons in fire waste, fire prevention, and the ordinary fire hazards in the course of study. Some states have set apart one day in the year, known as "fire day," when public exercises are held with discussions on the subject, fire drills and talks by firemen and insurance men.

It is certain that the American public needs education in the matter of fire waste, for every year it runs up into hundreds of millions of dollars. Most of it is due to carelessness. This education may well begin in the schools for what the younger generation learns in its childhood may later be put to profitable use.

James A. Patten, the millionaire wheat gambler of Chicago, has come forward with the idea to spend his surplus fortune on means for preventing the "white plague." Apparently he has just discovered the need of such action and whether he expects to immortalize his name to posterity by a great work of charity or whether it is a sincere wish to benefit mankind is not known.

The trouble with these great fortunes is that they have been wrung from the people by dishonest methods and by means of unfair advantages. Patten's millions have been won on gambling deals that spelt ruin to many a home. Not only that but it was on deals of the necessities of life whereon an artificial price was put and every person had to pay a slight advance.

Of all the stock gambling, that which deals with the necessities of life are

the worst. Sometimes a "bear" market for instance will artificially depress the price of wheat. A farmer perhaps who has to meet a mortgage on his farm may have to sacrifice his entire crop and then go broke because a lot of millionaire gamblers are depressing the market.

Again the wheat market is cornered, the prices are artificially boosted and the cost of bread is materially increased. These are the methods by which such fortunes are created.

Charity is a good thing, but a free and independent people who do not need it is a whole lot better. Pensions and paternalism are not good things for people generally, nor for free governments. To be dependent on charity does not foster independence and ruggedness of character.

While it is an admirable thing that rich people should spend their fortunes in benefiting the human race in nine cases out of ten they are simply restoring to the people the money they took by unfair means.

The increased power of the railroad commission which gives it the power to regulate express rates within the state should have a good effect for the shippers. For the rates here in California are certainly exorbitant. Governor Johnson's comparison of rates showing that it costs practically as much to send a parcel from San Francisco to Los Angeles as it does to send it from San Francisco to New York shows that there is something wrong somewhere.

Railroads and express companies are common carriers. They usually have mutual agreements and the express companies have exclusive contracts with the railroads. So that in general where there are extortions by the express companies the railroads are as much responsible for the result as are the companies themselves. The railroads are usually holders of the express companies stock and it is simply a case of a subsidiary corporation used to get a few more dollars from the ultimate consumer.

There certainly is no more expense attached to the handling of express here in California than anywhere else. Especially is this true in the case of transportation to the East.

Perhaps no business of any magnitude in the United States derives so great profits from the amount invested as do the express companies. Their great danger is the parcels post. The sooner such an arrangement is instituted in the post office department by the government the sooner will there be more liberal rates and the public will not have to pay 300 per cent on the watered stock of the express companies.

Fire and Its Prevention. Some Practical Suggestions For the Mill Owner.

By Homer Cloukey.

Perhaps the greatest bugbear of the mill owner whose factory is not of the modern concrete fireproof construction, is the ever-present fear of fire. There has resulted on account of this fear and the desire to lower insurance premiums, the investment of thousands of dollars in the installation of sprinkler systems and their maintenance. Such a tremendous investment is but a small part of the cost of fire inspection, the maintenance of other equipment and the pay and organization of private fire companies.

Now the primary object of all this expense is the reduction or elimination of the possibilities of loss or damage by fire. In order to receive reasonable rates for insurance, it is necessary to make the property to be insured a low risk, that is to say, reduce the liability of its burning by such construction and protection as will tend to retard fire or put it out.

Of course, there are those who, because of small investment and flimsy construction do not insure, and there are many of these who luckily save the cost of their building in insurance premiums in the course of a few years. Over against this class, however, are those of the same class who do not come out so easily and who lose their entire investment from an uninsured fire loss.

A little planning at the time of building will do much to secure a low insurance rate, even on such an inflammable risk as the wood-working factory is almost certain to be. The location of fire walls, with openings protected by fire doors mounted on self-closing tracks so as to make them self-closing when released, and which can easily be caught open by a floor latch when desired, will often mean the segregation of the fire in one section until it can be extinguished. Even in a wooden building, if there are one or more such partitions, covered on both sides with sheet iron, painted or galvanized, it will often mean only a small instead of a total loss.

To prevent spreading from floor to floor, as there is always a tendency to do, it is well to have stairways and elevators in walled-out areas, connecting with the different floors, through fire-proof doors that can be closed in emergency and which should always be closed except in working hours. This will eliminate the spread of fire through these large openings, and while with lineshaft drives it is impossible to avoid a great many small openings through floors, for belts, still, fire will not spread through these nearly so quickly as through the larger openings. With the increase in electric drives, these small openings will gradually become a thing of the past.

In the construction proper of wooden factory buildings or of brick buildings with wood joists and interior, if the joists are heavier and spaced far-

ther apart, and the use of bridging is not required to keep them steady, much less studding surface will be presented to fire attack, and much more damage can be done before the joists give way and let down the floor. When a common 2-in. joist has burned completely through, the 4-in. or 5-in. has not yet been weakened dangerously. The floors for factory use can be made of a heavy 2-in. or 3-in. planking laid one way, and a light hardwood surface laid angling to this. This not only furnishes a substantial, hard-wearing surface for trucking, but effectively shuts off the draft up through cracks that so much accelerates the burning of supporting joists.

The walls, if not made of brick, stone or concrete, should have a covering of sheet metal siding. If the studdings are sided on the inside, cross-headers should be put in every 6 or 8 feet to prevent the wall acting as a flue to carry flames up to the roof. Flimsy, light walls, unless well protected, are nothing but a menace. The roof, especially, should be well protected against live coals or flaming embers from other fires.

A good coating of all the exposed wood work in the factory with a strong lime salt whitewash, renewed occasionally, will prevent the swift spreading of fire. There are plenty of fire-proof paints, but there are none cheaper or more easily applied than the whitewash sprayed on with a compressed air sprayer.

Besides these general items, there are others which cannot be said to be strictly fire preventive, although their tendency is in that direction. The first is the shavings system, which removes the sawdust and shavings from around the machines. Many fires have been caused by the accidental ignition of piles of shavings, which are nowadays removed out of the way as fast as made. Waste cans with hinged covers are almost essential now, removing one very common source of trouble. A few refuse cans of sheet iron, placed conveniently, will dispose of one item that has always been a source of danger, and that is the throwing of old papers and clothing in out-of-the-way corners or under benches. The providing of boxes to hold scrap, preventing its spreading out over the floor, would also help prevent fire gaining a foothold.

Of those precautions directly concerned with fire prevention, the one most highly specialized is the sprinkler system, which has been brought to a high degree of efficiency. While the modern system does not require much attention if properly installed, still, in cold climates in particular, a little carelessness will put the whole system out of commission. In some instances entire factories have burned down in spite of the sprinkler system. Properly speaking, its field of usefulness is restricted to checking the spread of

fire once started, and the putting out of small blazes before they can spread.

It is well to take the additional precaution of providing fire barrels, filled with a brine strong enough to prevent freezing in the winter, and covered with wooden lide to check evaporation; fire buckets should be provided for each barrel. By using either a round bottom bucket or one with a handle fastened to the bottom, and fastening them to the lid of the barrel with leather straps well nailed, they will be secure against theft or use for other purposes. When the occasion does arise, a man can jerk them loose or cut the strap in a second's time. The bucket with the handle on the bottom is preferred by many because, while it incidentally serves the same purpose as the round bottom, it is also possible to throw a bucket of water farther and with greater certainty by having a secure hold on the bottom of the pail.

In buildings of any size standpipes should be provided running through all the different floors, connected with the city mains, with a private supply, or with both, if possible. On each floor have a hose line of ample length all ready, connected with the pipe and with the nozzle attached to the other end. This hose is best stored in a swivel rack hung on the standpipe, as this will enable a man to seize the nozzle and run, there being no danger of the hose snarling or kinking. Thus arranged, it is but a matter of seconds to throw a good-sized stream, and with most factories the first few seconds tell the tale. In offices, show rooms and other such places, where fire lines or sprinkler systems would be unsightly, chemical fire extinguishers should be provided. These can be inclosed in slightly cabinets if desired, but should always be arranged so as to be instantly accessible.

The rational extension of the three lines of endeavor mentioned as follows will do much to lessen the present fire loss, as well as pay fair dividends in the way of smaller insurance premiums: The construction of factories with a view to retarding the spread of a fire once started; the provision for collecting and preventing the accumulation of inflammatory waste and refuse, and the adequate provision of apparatus and water for the prompt extinguishment of small blazes.

There is an increasing tendency to build well when you build and to take advantage of modern construction in the factory field, and the time may come when the wood-working institution will not be any more liable to fire than any other business. Fire is a dead loss. It may not be to the owner of the building, through adequate insurance, but it is to the resources of the nation at large; the loss is not lessened; it is merely distributed through the agency of the insurance company.—The Woodworker.

Firms desiring news on special classes of buildings such as Banks, Churches, Schools, Hotels, etc., will find such items all classified and grouped under proper headings, commencing on this page. These same items are again repeated under "LOCALITIES" in the last part of our news department.

Plans Wanted.

The Presbyterians of Madera, Madera County, California, are planning the erection of a new church edifice which is to cost in the neighborhood of \$20,000. The site has been selected and financial arrangements are being perfected. No architect has as yet been selected.

The members of the American Institute of Architects has been successful in their endeavors to have an advisor appointed by the state of Washington to act with the competing members for the new \$350,000 Temple of Justice which is to be erected in the Capitol of that state. The Commission having the matter in charge have signified their willingness to make such an appointment and to act with the Institute in other ways in conducting the competition. It has been arranged to hold to competition under the American Institute Code and plans will be opened on July 1.

A twenty thousand dollar high school building is to be erected at La Grande in Merced County during the coming year. The bonds for the new building have been voted and the Trustees of the Board are now engaged in perfecting the details which are to be incorporated in the new structure. Competitive plans will probably be called for within a short time.

A number of fraternal organizations in the city of Oroville, California, are planning the erection of a suitable building for hall purposes. The organizations which are interested in this project include the following: Native Sons, Modern Woodmen of America, Red Men, Knights of Pythias, Eagles, Moose and the Fraternal Brotherhood. A lot has been selected and the purchase of the same is to be made at once. The building which is to be erected will contain two large lodge halls, banquet rooms, and stores on the first floor. About \$30,000 will be spent on the structure.

The Masonic Lodge at Santa Monica, California, are to shortly start the work of raising money for the construction of a lodge hall for the Masons of that city. A site has been selected at the corner of Second street and Orange Ave. The Building Committee consists of the following members: W. Rodgers, R. R. Tanner, R. H. Dow, H. J. Engalls, I. D. Wheeler, O. G. Tullis and J. C. Steele, all of Santa Monica.

Supervisor Fairbanks of Mendocino County, has been instructed by the Board to secure plans for a new jail building which is to be erected at Laytonville, in that county. Mr. Fairbanks lives at Ukiah.

Bonds for a small school building will be voted on May 4th in the city of Bakersfield, California, for the erection of a new building. The work will not exceed \$10,000.

Several architects are preparing competitive plans for the \$200,000 Polytechnic High School which is to be erected in San Jose, California. No date has as yet been set for opening the plans. The building will be two or

three stories high and in the Spanish Mission style of architecture.

The Independent Order of Odd Fellows at Fullerton, Orange County, California, have purchased a site and will commence the construction of a lodge hall as soon as an architect has been selected. The new building is to be one of the finest structures in Fullerton and the organization hopes to have the work under way by the first of the year.

R. A. McWilliams, 331 First National Bank Bldg., Oakland, California, intends erecting several residences in the near future and has as yet selected no architect. The dwellings will be built for sale, and are to cost between \$3,000 and \$4,000.

J. E. Loze, 831-17th street, Oakland, California, will erect a seven room story and a half residence this summer and has not selected his architect as yet. The owner wants to begin work about July 1st.

—APARTMENT HOUSES—

San Francisco—Apartment House, 3 story and base, frame, \$15,000. Architect H. C. Smith, Humboldt Bank Bldg., S. F. Owners Frank and Lewis C. Heuter. The exterior of the building will be of cement plaster on metal lath. The interior will be handsomely finished, a feature of the living rooms being large open fire places. The architect has just started the working drawings.

San Francisco—Apartment House, 3 story and base frame. Cost not given. Architect John Davis Hatch, Humboldt Bank Bldg., S. F. Owner Henry Hickman. The house will be arranged on the terrace plan, the exterior being of cement plaster on metal lath. The same architect has just awarded the contract for a building for the same owner, and will start the plans for this structure at once.

San Francisco—Apartment house 6 story and base, brick and steel, \$60,000. Architect Ralph Warner Hart, Humboldt Bank Bldg., S. F. Owners Robson-Sattler Co. The owners have just come into the possession of this property, and beyond the building, but few particulars as to its construction can be given at this time. The intention of the owners is to erect a high-class apartment, complete in all its details, and the architect has been ordered to prepare the plans accordingly.

San Francisco—Apartment House, 3 and 4 story and base, brick, \$50,000. Architect Smith O'Brien, Humboldt Bank Bldg., S. F. Owner Mrs. Honora Conlan. The building will contain 7 apartments to the floor, arranged in suites of 2 and 3 rooms each. The exterior will be of pressed brick. Complete steam heating plant, elevators and dumb waiters will be installed. Wall beds will be used in all apartments. The architect is preparing the drawings.

San Francisco—Apartment house, 6 story and base, brick and steel, \$100,000. Architect Frederick H. Meyer, Humboldt Bank Bldg., S. F. Owner A. E.

Elsen. The building will be 125x104, with the street elevation faced with pressed brick. The mechanical equipment will be complete, including steam heat, elevator service and vacuum cleaners. The sketches have been approved and working drawings are being prepared.

San Francisco—Apartment House, 3 story and base, frame, \$20,000. Architects Dunn and Kearns, Monadnock Bldg., S. F. Owner P. Noble. The house will be strictly modern, all apartments being fitted with Marshall Stearns wall beds. There will be a complete steam heating system and elevator service. The plans are ready for figures.

San Francisco—Apartment House, 3 story and base, brick, \$15,000. Architect John A. Ettler, Atlas Building, San Francisco. Owners Bothin Real Estate Co. The exterior of the building will be faced with cement plaster. The interior is to be finely finished and equipped in the most modern manner. The plans are complete, and the work is to be done by Day Labor.

Stockton, San Joaquin Co., Cal.—Apartment house, 3 story and base, frame, \$11,000. Architect R. P. Morrell, Stockton. Owner A. Sanguinetti. The building is to be complete in all the details. The architect is now preparing the plans.

Los Angeles, Cal.—Apartment house, 4 story and base, brick. Cost not given. Architect Peter M. Ehlers, 611 Delta Bldg., L. A. Owners G. J. Schaefer and Franz Kern. The building will be 60x157, and will contain all the most modern improvements, including steam heat and a vacuum cleaning system. The exterior will be of pressed brick. The plans are being figured.

Long Beach, Los Angeles Co., Cal.—Apartment house, 3 story and base, brick, \$60,000. Architects Scholes and Lochridge, 616 First National Bank Bldg., Long Beach. Owner R. A. Eno. The building will be 100x150 and will be faced with pressed brick on the street elevations. The plans are now complete and are ready for figures.

Modesto, Stanislaus Co., Cal.—Apartment house, 2 story and base, brick, \$20,000. Architect Walter King, Elks' Bldg., Stockton. Owner P. H. Griffin. The exterior of the building will be of pressed brick. The interior finish will be of Oregon pine. The architect is preparing the plans.

Los Angeles, Cal.—Apartment house, 2 story and base, brick. Cost not given. Architect J. William Roberts, 2340 W. 30th St., L. A. Owner same. The building will be 40x90, and the exterior will be faced with pressed brick. The architect is preparing the plans. The work will probably be done by Day Labor.

Los Angeles, Cal.—Apartment house, 3 story and base, frame. Cost not given. Architects Garrett & Bixby, Currier Bldg., L. A. Owner Nelson Van Fleet. The building will be 40x142, and will contain 39 apartments fitted in the most modern manner. The exterior of the building will be of cement plaster on metal lath. The plans are complete and bids are being taken.

Los Angeles, Cal.—Apartment house, 3 story and base, frame, \$15,000. Architects Garrett & Bixby, 405 Currier Bldg., L. A. Owner Celestine Walker. The building will be 44x83, and will be equipped with steam heat, private baths and wall beds. The plans are complete.

Los Angeles, Cal.—Apartment house, 3 story and base, frame, \$20,000. Architects Fred J. Ryan & Co., Consolidated Realty Bldg., L. A. Owner's name withheld. The building will have steam heat, private baths and wall beds. The plans are nearly complete.

Hollywood, Los Angeles Co., Cal.—Apartment house, 2 story and base, frame, \$14,000. Architects Architectural Designing Co., 623 Grosse Bldg., L. A. Owner John Holt. The building will be 50x110 and the plans are complete. The work will be done by Day Labor.

Los Angeles, Cal.—Apartment house, 2, 3 story and base, frame, \$30,000 each. Architect none. Owners J. F. Heartwell, 661 Pacific Ave., L. A. and E. V. Eastman, 2nd and Elm Sts., L. A. The buildings will be erected on adjoining lots. The exterior will be of cement plaster on metal lath. Mr. Heartwell will take bids for the work shortly.

Los Angeles, Cal.—Apartment house, 4 story and base, brick, \$45,000. Architect C. F. Borton, 615 Union Trust Bldg., L. A. Owner Mrs. L. E. Borton. The building will be 50x150. The exterior of the building will be of cement plaster. The equipment will include steam heat, vacuum cleaning system, wall beds and private telephones. The plans are being prepared.

Los Angeles, Cal.—Apartment house, 5 story and base, concrete and stone. Cost not given. Architect A. L. Haley, Inc., 908 Higgins Bldg., L. A. Owner's name withheld. The building will be 60x114. The exterior will be of stone and cement plaster. There will be stores on the first floor and 48 apartments of 2 and 3 rooms each on the upper floors. There is to be steam heat, elevators and wall beds used. The plans are being prepared.

Seattle, Wash.—Apartment house, 3 story and base, brick, \$30,000. Architect John Carrigan, 508 Oriental Bldg., Seattle. Owner's name withheld. The work will be done by Day Labor, but bids are being taken through the architect's office for all materials.

Spokane, Wash.—Apartment house, 3 story and base, brick, \$25,000. Architect Harvey Smith, Eagle Bldg., Spokane. Owner Mrs. Ruth Rhodenhamel. The exterior of the building will be of pressed brick and terra cotta. The plans are being prepared.

Spokane, Wash.—Apartment house, 3 story and base, brick, \$25,000. Architect Harry Ditmer, Spokane. Owner Mrs. Eleanor S. Worcester. The architect has started the working drawings, and the construction will be started as soon as the condition of the ground permits.

BANKS

San Fernando, Los Angeles Co., Cal.—Bank, 2 story and base, brick. Cost not given. Architects Train and Williams, 226 Exchange Bldg., L. A. Owners First National Bank of San Fernando.

The building will be 60x80, and will be faced with glazed brick. The first floor will be occupied by the bank and the second floor will be divided into offices and apartments. The plans are being prepared.

Corona, Riverside Co., Cal.—Bank, alterations, \$15,000. Architect not given. Owners Corona National Bank, Corona. New store fronts will be put in and the interior of the banking rooms completely changed. C. B. McConnell is the president of the bank.

BRIDGES

San Mateo Co., Cal.—Bridges, 1 concrete arch bridge and 1 wooden trestle bridge. Cost not given. Engineer County Surveyor Neuman, Redwood City. Owner San Mateo Co. Bids are now being taken for the construction of two bridges, one in the Third Township and one in the First Township. The plans are on file at the Engineer's office, and bids will be opened by the Board of Supervisors on May 1st.

Sacramento, Sacramento Co., Cal.—Bridge, steel and concrete, \$30,000. Engineer Sacramento County Surveyor, Sacramento. Owners Sacramento County. The Supervisors have voted to construct this bridge, which will span the American River, and have instructed the Surveyor to prepare plans.

Skagit River, Wash.—Bridge, steel and concrete, \$25,000. Engineers Bowerman and McCloy, Central Bldg., Seattle. Owners Skagit County. The bridge is to be a fixed span steel draw bridge, resting on concrete piers. The plans are complete and the Engineers will receive bids up to and including May 2.

Contracts Awarded.

Gray's Harbor, Wash.—Jetty contracts, Major C. W. Kutz, Burke Bldg., Seattle, has awarded the following contracts for materials for the jetty work. Little Rock Lumber Co., Little Rock, Wash., 77,000 feet of piling, \$11,043.59. Ela & Kinnear, Seattle, brush facines, \$9,175. A. Tibbetts, Little Rock, Wash., 2,000 grillage poles, \$1,020. Contracts for approximately \$300,000 worth of rock will be awarded by the Secretary of War on the recommendation of Major Kutz shortly.

CHURCHES

San Francisco—Church, 1 story and base, frame, \$8,000. Architect Smith O'Brien, Humboldt Bank Bldg., S. F. Owners St. Monica's Church. The exterior of the building will be covered with rustic. The plans are complete and bids are being taken.

Berkeley, Alameda Co., Cal.—Parish house, 2 story and base, frame, \$15,000. Architect Willis Polk, Merchants' Exchange Bldg., S. F. Owners St. Mark's Episcopal Church. The building will contain a large auditorium, Sunday school rooms, library and office. The details of construction are not yet complete. The plans will be ready in about 30 days.

Portland, Ore.—Church, frame construction, \$20,000. Architects H. M. Fancher & Co., Portland. Owners Trinity Presbyterian Church. The building is designed in the Modified English

style and will seat about 400 people. Bids are under advisement.

San Luis Obispo, San Luis Obispo Co., Cal.—Guild Hall, 2 story and base, frame, \$8,000. Architect G. M. Eastman, San Luis Obispo. Owners St. Stephens Church. The plans for this building have just been approved by the committee. Construction will be started as soon as the drawings can be completed.

Alhambra, Los Angeles Co., Cal.—Church, brick and frame construction. Cost not stated. Architects Austin and Pennell, 1015 Wright and Callender Bldg., L. A. Owners Methodist Episcopal Church of Alhambra. The edifice will be designed in the Gothic style, and have a seating capacity of about 500. Plans are being prepared.

Contracts Awarded.

Monrovia, Los Angeles Co., Cal.—Church, Concrete and frame, \$25,000. Architects Allison and Allison, Exchange Bldg., L. A. Owners Methodist Episcopal Church, Monrovia. Contractors J. P. Dawson and G. A. Daniels, Pasadena, Cal. Contract price \$24,868. Contract does not include plumbing.

COURT HOUSES & JAILS

Ventura, Ventura Co., Cal.—Court House, 2 story, attic and base, reinforced concrete, \$125,000. Architect A. C. Martin, 430 Higgins Bldg., L. A. Owners Ventura County. The architect is completing the working drawings for this building, and the excavating is now being figured. The exterior of the building will be of cement plaster.

Dayton, Lyons Co., Nev.—Court House, 2 story and base, steel and stone, \$125,000. Architect L. U. Chant, Dayton, Nev. Owners Lyons County. The plans of the architect have just been approved. The exterior of the building will probably be of Manti stone.

Fairfield, Solano Co., Cal.—Court House furnishings. Cost not stated. Architects Hemmings and Jones associated, Sacramento and Vallejo. Owners Solano County. Plans are being prepared for the metal furniture and bids will be called for shortly.

FACTORIES & WAREHOUSES

Oakland, Cal.—Factory, 3 story and base, reinforced concrete, \$30,000. Architects Meyer and Reed, Oakland Bank of Savings, Oakland. Owner Emil Lehnhardt. The building will be used for a candy factory. The plans will be ready for figures about April 30th.

Sacramento, Sacramento Co., Cal.—Warehouse, 2 story and base, reinforced concrete, \$60,000. Engineer H. J. Brunier, 651 Monadnock Bldg., S. F. Owner Hayward Reid. The building will be 260x200, and will be carried on concrete piles. The plans are being prepared.

Los Angeles, Cal.—Laundry, 2 story and base, brick and concrete. Cost not stated. Architect Chas. E. Shattuck, 318 Mason Bldg., L. A. Owners Golden State Laundry. The building will be 100x100. The engine and boiler rooms

will be of reinforced concrete. The plans are being prepared.

San Francisco—Warehouse, 3 story and base, reinforced concrete, \$40,000. Architects Bliss and Faville, Balboa Bldg., S. F. Owners Eastman Kodak Co. This building has been mentioned here before. Some changes have been made in the original drawings and figures are again being taken. The first floor will be occupied by stores and the upper floors by lofts.

San Francisco—Warehouse, 3 story and base, reinforced concrete, \$15,000. Architect Thomas Smith, Lick Bldg., S. F. Owner's name withheld. The building will contain stores on the first floor and lofts above. The exterior will be of cement plaster. The plans are ready for figures.

FIRE HOUSES.

San Francisco—Fire house, 2 story and base, brick and concrete. Cost not stated. Architect City Architect Alfred I. Coffey, David Hewes Bldg., S. F. Owner City and County of San Francisco. The building will be known as Engine House No. 43. Bids are now being taken and will be opened on May 3. The plumbing and electrical work have been separated from the general contract.

FLATS.

San Francisco—Flats, 3 story and base, frame, \$6,500. Architects William Curlett and Son, Phelan Bldg., S. F. Owner R. W. McElroy. The building will contain 6 flats with all modern conveniences. The exterior will be of rustic. The plans are now being figured.

San Francisco—Flats, 2 story and base, frame, \$6,500. Architects George A. Streshley & Co., Balboa Bldg., S. F. Owner's name withheld. The building will contain four flats. The exterior is to be of shiplap and rustic. The plans are being figured.

San Francisco—Flats, 2 story and frame, \$12,000. Architect Albert Farr, Humboldt Bank Bldg., S. F. Owner Mrs. A. Legge. This work has been mentioned here before when the plans were figured. The building ran too high and new figures are being taken.

San Francisco—Flats, 3 story and base frame, \$9,000. Architect Loring P. Rixford, Mills Bldg., S. F. Owner Mrs. C. R. Johnson. The building will contain five flats and a store. The exterior will be covered with rustic. The plans are now complete and are being figured.

San Francisco—Flats, 3 story and base frame, \$7,800. Architect Paul De Martini, 628 Montgomery St., S. F. Owner Mrs. Maria Valponia, Livermore, Cal. The exterior of the building will be covered with rustic and shiplap. The plans are complete, and the work is to be done by Day Labor.

the dwellings will be of rustic and the frame, \$4,000. Architect none. Owner W. Oszdorff, 184 Waller St., S. F. The plans are in the hands of the owner, and the work is to be done by Day Labor.

Portland, Ore.—Flats, 2 story and base, frame, \$8,000. Architects Kroner & Henn, Portland. Owner William A. Dempsey. The building will contain

four flats of 5 and 6 rooms each. The plans are being figured.

GARAGES.

Hollywood, Los Angeles Co., Cal.—Garage, 2 story and base, reinforced concrete. Cost not stated. Architect Elmer Grey, 811 Wright and Callender Bldg., L. A. Owner G. W. Wattles. The plans are complete and figures are being taken.

GOVERNMENT WORK AND SUPPLIES.

Benicia Arsenal, Benicia, Solano Co., Cal.—Bids will be opened on May 1st for furnishing the Government with the following supplies for the fiscal year ending June 30, 1912: Bar Iron, Hardware, Leather, Lumber, Paints, Oils, Cements, Electrical supplies, etc. Lt. Col. J. W. Benet, Commanding Officer.

San Francisco—Alternating steam pipes and heating system, \$6,000. Architect J. W. Roberts, Superintendent of Repairs, 402 Post Office Bldg., S. F. Owner U. S. Government. The work to be done is located in the Marine Hospital. Bids will be opened on May 4th.

Sacramento, Cal.—Furnishing Portland Cement. Cost not stated. Engineer Ellery, State Engineer. Owner State of California. Bids are being taken for furnishing the State with from 55,000 to 110,000 barrels of Portland cement. Bids will be opened on April 27th.

Fort Russell, Wyo.—Vitrified Pipe and Specials. Cost not stated. Owner U. S. Government. Bids are being taken for the furnishing of approximately the following quantities of vitrified pipe: 3,125 feet of 8 inch, 2,900 feet of 6 inch together with specials, etc. Bids will be opened May 4th. Capt. F. S. Armstrong, officer in charge.

Navy Yard, Puget Sound, Wash.—Supplies. Cost not stated. Officer in charge T. J. Cowie, Navy Paymaster's office, Seattle, Wash. The supplies consist of the following: Douglass fir and spruce lumber and copper tubing. Bids will be opened May 2nd.

HOTELS.

San Francisco—Hotel, 7 story and base, brick and steel, \$70,000. Architect Edward Foulkes, Crocker Bank Bldg., S. F. Owner A. Rudgear. The exterior of the building will be faced with pressed brick and stone. The mechanical equipment will consist of elevators, steam heating plant, and a vacuum cleaning system. The plans are complete and bids are being taken.

San Francisco—Hotel, 4 story and base, brick, \$27,500. Architect none. Owners Boscus Bros, S. F. The building will contain stores on the first floor and rooms above. The exterior will be of pressed brick. The work will be started as soon as a loan can be negotiated.

San Francisco—Hotel, 6 story and base, reinforced concrete, \$60,000. Architect Geo. A. Streshley & Co., Balboa Bldg., S. F. Owner's name withheld. The architect has completed the working drawings and is taking figures on the work. There will be steam heat

and elevator service installed. The exterior will be of cement plaster.

Los Angeles, Cal.—Hotel Add, 3 story brick. Cost not stated. Architects R. B. Young and Son, Lankershim Bldg., L. A. Owner C. G. Berg. The addition will contain 18 apartments of 2 rooms each. There will also be added elevator service and steam heat and wall beds. The plans are being prepared.

Los Angeles, Cal.—Hotel and store, 3 story and base, brick, Cost not stated. Architects Garrett and Bixby, 405 Currier Bldg., L. A. Owner S. C. Dodge. The building will be faced with pressed brick. There will be 67 rooms, 14 toilets and 8 baths. The work is to be done by Day Labor.

Bakersfield, Kern Co., Cal.—Hotel. 3 story and base, brick and steel, \$50,000. Architect T. B. Wiseman, Producers' National Bank Bldg., Bakersfield. Owners Barnett and Morrow. The building will contain 60 rooms and stores on the first floor. There will be steam heat and elevator service.

Los Angeles, Cal.—Hotel 4 story and base, reinforced concrete, \$100,000. Architect Elmer Grey, 811 Wright and Callender Bldg., L. A. Owners Percy A. Clark, M. H. Sherman, H. E. Huntington and others. The details of construction have not been worked out, but the building will contain about 200 guest rooms, and will be the most modern in all points of equipment. The architect is preparing the plans.

San Francisco—Hotel, 5 story and base, brick and steel, \$80,000. Architects Cunningham and Politeo, Chronicle Bldg., S. F. Owner George T. Marye. The architects have completed the drawings and are taking figures on this work. The excavating and bulk heading have been awarded. The building is arranged for stores on the first floor and rooms above. There will be steam heat and elevator service installed.

San Francisco—Hotel, 3 story and base, frame, \$35,000. Architect none. Owner J. Dominion, 618 Haight St., S. F. The building will be located in a small town near San Francisco. The owner wants contractors to submit bids.

San Francisco—Hotel, 9 story nad base. Class A construction, \$400,000. Architects Macdonald and Applegarth, Call Bldg., S. F. Owner John Martin. The property on which this hotel is to be erected has recently been sold by the Regents of the University of California, and the new owner is reported as retaining the architects who were to design the structure for the Regents.

HALLS & SOCIETY BLDGS.

Oakland, Cal.—City Hall, 14 story and base, Class A construction, \$1,000,000. Architects Palmer and Hornbostel, New York and First National Bank Bldg., Oakland. Owners City of Oakland. The official bids for this work have been advertised. The work has been separated into 27 departments. Bids will close May 22nd.

Ballard, Wash.—Hall, 2 story and base, frame and brick, \$20,000. Architect V. W. Voorhees, Eitel Bldg., Seattle. Owners Ballard Elks' Hall Association. The building will be 100x118, and will be faced with pressed brick veneer. The plans are being prepared.

Los Angeles, Cal.—Club house, 3 story and base, brick, \$30,000. Architects Parkinson and Bergstrom, Security Bldg., L. A. Owners American Institute of Bankers. The building will be finely appointed and will contain elaborate baths, steam heating system and elevators. The plans are being figured.

Eugene, Ore.—Hall, 2 story and base, brick, \$30,000. Architects E. E. McClaran, Portland. Owners Elks' Hall Association of Eugene. The building will be 80x160, and will be arranged for stores on the first floor and lodge rooms above. The exterior will be of pressed brick. The plans will be ready for figures about May 15th.

Berkeley, Alameda Co., Cal.—Fraternity house, 2 story and base, frame, \$14,000. Architect J. Cather Newson, Monadnock Bldg., S. F. Owners Sigma Nu Fraternity. The building will contain 18 rooms, and will be handsomely finished throughout. The plans are ready for figures.

Sacramento, Sacramento Co., Cal.—Auditorium and stores, 2 story and base, concrete, \$60,000 to \$70,000. Architect Foale, Sacramento. Owners represented by Merkeley, Chittenden and Keller of Sacramento. A site has been secured, and the building project will become a reality. The main auditorium will seat 2,000 people. The preliminary plans are complete.

—HOSPITALS—

San Francisco—Marine Hospital, alterations to steam piping, \$6,000. Architect John Roberts, Superintendent of Construction, 402 Post Office Bldg., S. F. Owner U. S. Government. The work consists of complete alterations to the present system of piping. Bids will be opened May 4th.

Oakland, Cal.—Hospital, 2 story and base, Class A construction, \$60,000. Architects Meyer and Reed, Oakland Bank of Savings Bldg., Oakland. Owner's name withheld. The building will accommodate about 30 patients. The work will be undertaken this summer. The plans are now well advanced.

Riverton, Wash.—Hospital Add, 2 story and base, frame, \$4,000. Architects Gould & Champney, American Bank Bldg., Seattle. Owners Seattle Pulmonary Hospital. The bids for this work are now being taken.

Contracts Awarded.

San Luis Obispo, San Luis Obispo Co., Cal.—Sanitarium, 2 story and base, frame and brick \$2,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owner Dr. W. D. Stover. Contractor J. J. Manio, San Luis Obispo. Contract price \$22,000.

—LIBRARIES—

Hollister, San Benito Co., Cal.—Library, 1 story and base, concrete, \$10,000. Architect William Binder, Rea Bldg., San Jose. Owners Town of Hollister. The plans for this building are now complete and have been approved by the Board. Bids are being taken.

Dixon, Solano Co., Cal.—Library, 1 story and base, brick, \$10,000. Architects Parker and Kenyon, 244 Kearny

St., S. F. Owners City of Dixon. The building is a Carnegie donation, and the financial end of the work is in the hands of the Ladies' Improvement Club of Dixon. The plans are being prepared.

Seattle, Wash.—Art Museum, 4 story and base. Class A construction. Architects Kingsley and Eastman, Empire Bldg., Seattle. The exterior will be of granite and sandstone, and the building will be fireproof throughout. The preliminary plans have just been approved.

—POST OFFICES—

Fort Collins, Colo.—Post Office, 2 story and base, steel and stone. Cost not stated. Architect James Knox Taylor, Washington, D. C. Owner U. S. Government. The plans for this building are now complete and have been forwarded to the west, and figures are being taken. The bids will be opened on May 23rd.

San Diego, Cal.—Post Office and Custom House, 3 story and base. Class A construction. Cost not stated. Architect James Knox Taylor, Washington, D. C. Owner U. S. Government. The plans for this building are complete and have been forwarded to local cities for figures. The bids will be opened May 25th.

San Francisco—Alterations to Appraisers Building, \$15,000. Architect Supt. of Construction John Rogers, 402 Post Office Bldg., S. F. Owner U. S. Government. Plans have been forwarded to Washington for approval of considerable work in this building, which will include the tearing out of all old partitions and replacing them with partitions of metal lath and plaster. There will be two new elevators and new plumbing.

RAILROAD CONST., STATIONS AND EQUIPMENT

Willows, Glenn Co., Cal.—Station, 2 story and base, frame. Cost not stated. Architect Engineering Dept. S. P. Flood Bldg., S. F. Owners Southern Pacific Co. The announcement that Willows is to have a new station was made public through a message sent by the company to the City Trustees. The plans for the work are now nearly complete and work will be started at once.

Lemoore, Kings Co., Cal.—Station, brick and frame. Cost not stated. Architect Engineering Dept. S. P. Co., Flood Bldg., S. F. Owner Southern Pacific Co. The plans for this building have been started and the work is to be commenced this summer.

Handford, Kings Co., Cal.—Freight Depot, frame. Cost not stated. Architect Engineering Dept. S. P. Co., Flood Bldg., S. F. Owners Southern Pacific Co. The passenger depot has been moved from its old site to make room for this work, and the plans are nearing completion.

Vancouver, Wash.—Sub. Station, 2 story and base, reinforced concrete, \$25,000. Architect Engineering Dept. Mount Hood R. R. and Power Co., Portland, Ore. Owner Mount Hood R. R. and Power Co. J. S. Grow of Portland announces that this work will be started at once.

RESIDENCES.

San Francisco—Cottage, 1 story and base, frame, \$2,000. Architect none. Owner Knut Anderson, 139 State St., S. F. The plans are in the hands of the owner, and the work is to be done by Day Labor.

San Francisco—Bungalows, 2, 1½ story and base, frame, \$1,500 each. Architect none. Owner H. H. Ohlson, 2869 Harrison St., S. F. The plans are complete and in the hands of the owner. The work is to be done by Day Labor.

San Francisco—Residence, 2½ story and base, frame, \$14,000. Architects Frye and Osborn, French Bank Bldg., S. F. Owner C. R. Sprivalio. This dwelling has been mentioned here before when the plans were figured for the first time. The work ran too high and new bids are now being taken. Only minor changes have been made in the original plans, and the contract will be let as soon as the new figures are received.

Portland, Ore.—Residence, 2 story and base, frame, \$5,000. Architects Kroner & Henn, Portland. Owner H. W. Lemcke. The dwelling will contain 8 rooms and baths. The plans are being prepared.

Portland, Ore.—Residence, 2 story and base, frame, \$4,000. Architects Clarke and Bristow, Portland. Owner S. Mathison. The dwelling will contain 8 rooms and bath. The exterior will be of pressed brick veneer. The plans are being prepared.

San Francisco—Residence 3 story and base, brick, \$35,000. Architect Smith O'Brien, Humboldt Bank Bldg., S. F. Owners Dominican Fathers. The exterior of the dwelling will be of pressed brick. The interior is to be handsomely finished. The steel contract has been awarded to the Brode Iron Works and figures for the balance of the work are in and under advisement. The contract will be let this week.

San Francisco—Residence, 2 story and base, frame, \$2,500. Architect G. A. Berger, 736 Octavia St., S. F. Owner Patrick F. Keely. The figures for this work are now under advisement in the architect's office.

San Francisco—Cottages 4, 1 story and base, frame, \$1,200 each. Architect none. Owners McArthur Bros., 625 Dolores St., S. F. The exterior of San Francisco—Flats, 3 story and base interior trim of redwood. The plans are complete and in the hands of the owners. The work will be done by Day Labor.

San Francisco—Residence, 2 story and base, frame, \$2,000. Architect none. Owner E. E. Manseau, 1225 6th Ave. The exterior will be of brick veneer and cement plaster on metal lath. The plans are in the hands of the owner, and the work is to be done by Day Labor.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$3,000. Architect Peter Fredrickson, 2317 Haste St., Berkeley. Owner same. The dwelling will contain 9 rooms and 2 baths. The exterior is to be covered with shingles. The work is to be done by Day Labor.

Seattle, Wash.—Residence, 2 story and base, frame, \$4,000. Architect Robert Knipe, Henry Bldg., Seattle. Owner same. The plans are complete, and the work is to be done by Day Labor. Mr. Knipe is also taking figures for the electrical work for a \$50,000 apartment house which he is erecting.

Seattle, Wash.—Residence, 2 story and base, frame and brick, \$12,000. Architect Roy Chapman, Seattle. Owner J. S. Holt, Hinckley Bldg., Seattle. The work will be done under the direction of the owner, who is now taking figures on the materials.

Portland, Ore.—Residence 2 story and base, frame, \$4,500. Architect C. H. Kable, Portland. Owner Mueller. The dwelling is to be designed in the Colonial style, and the interior will be handsomely finished in hardwoods. The plans are being prepared.

Oakland, Cal.—Residence, 2 story and base, frame \$5,500. Architect Olin S. Grove, 2911 Telegraph Ave., Oakland. Owner Dr. R. C. Anderson. The exterior of the dwelling will be of cement plaster on metal lath. The interior will be finished largely in hardwoods. The plans are now being figured.

Berkeley Alameda Co., Cal.—Residence, 2 story and base, frame. Cost not given. Architect W. H. Ratcliff, Jr., First National Bank Bldg., Berkeley. Owner Walter Smith. The dwelling will contain 7 rooms and baths. The exterior will be of cement plaster on metal lath. The plans are being figured.

Oakland, Cal.—Residences, 2 story and base, frame, \$3,000 to \$5,000 each. Architect none. Owner R. A. McWilliams, 331 First National Bank Bldg., Oakland. The owner will shortly start the construction of several fine residences, and would like to hear from material men and others. Catalogues will be carefully considered.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$3,500. Architect none. Owner John Parikka, 831 Snyder Ave., Berkeley. The dwelling is to contain 12 rooms and the exterior will be of shingles. The plans are in the hands of the owner, and the work is to be done by Day Labor.

Fruitvale, Alameda Co., Cal.—Bungalow, 1½ story and base, frame. Cost not stated. Architect Ralph Warner Hart, Humboldt Bank Bldg., S. F. Owner C. A. Bosworth. The plans are now complete and figures are being taken.

Alameda, Alameda Co., Cal.—Bungalow, 1 story and base, frame, \$4,000. Architect W. E. Baumberger, 126 Cole St., S. F. Owner G. Earle Kelly. The exterior of the dwellings will be covered with shingles. A feature of the living room will be the large open fire place. The plans are being figured.

Oakland, Cal.—Residence, 2 story and base, frame, \$15,000. Architect none. Owner Carl Doell, 467 22nd St., Oakland. The exterior of the dwelling will be of rustic. There will be large wood mantels. The plans are in the hands of the owner and figures are being taken.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$15,000. Architect F. Truman Swain, Mutual

Bank Bldg., S. F. Owner R. Kennedy. The plans call for a handsome dwelling in the Spanish style, with the exterior of cement plaster on metal lath. There will be a warm air heating system. The work is to be done by Day Labor.

Oakland, Cal.—Bungalow, 1 story and base, frame, \$2,000. Architect A. Morgensen, 360 63rd Ave., Oakland. Owners Morgensen Bros. The dwelling will contain six rooms and bath. The exterior will be of shingles. The work is to be done by Day Labor.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$2,500. Architect William C. Hays, Foxcroft Bldg., S. F. Owner Mrs. M. C. McMahon. The exterior will be of cement plaster on metal lath. The plans are complete and are being figured.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$3,500. Architect Noble Newson, 2610 Durant Ave., Berkeley. Owner George T. Clow. The dwelling will contain 7 rooms and baths. The exterior will be of cement plaster on metal lath. The plans are complete and the work is to be done by Day Labor.

Oakland, Cal.—Bungalow, 1 story and base, frame, \$2,500. Architect F. M. May, 2145 Center St., Berkeley. Owner C. P. Davies. The exterior of the dwelling will be of shingles. The interior will be finished in pine and hardwood. The plans are being figured.

Los Angeles, Cal.—Residence, 2 story attic and base, brick, \$35,000. Architects Edelman and Edelman, Blanchard Bldg., L. A. Owner Otto Sweet. The dwelling is to be designed in the French style. The exterior will be faced with cement plaster. There will be five bath rooms. The interior will be largely in hardwoods. The working drawings are being prepared.

Los Angeles, Cal.—Residence, 2 story and base, stone and frame. Cost not stated. Architect Peter W. Ehlers, 611 Delta Bldg., L. A. Owner G. A. Vandermeulen. The exterior will be partly of granite and partly of shingles. The interior trim will be of mahogany. There will be a complete heating system installed. The architect is preparing the plans.

San Francisco—Residence, 2 story and base, frame, \$2,500. Architect G. A. Berger, 736 Octavia St., S. F. Owner Patrick F. Keely. The architect has called for bids on the work and the contract will be awarded at once.

Los Angeles, Cal.—Residence, 2 story and base, hollow tile and plaster. Cost not stated. Architect J. Martyn Haenke, 315 Central Bldg., L. A. Owner Mr. Bettis. The dwelling will contain 12 rooms and three baths. The plans are nearly complete.

Los Angeles, Cal.—Residence, 2 story and base, frame, \$7,500. Architect Fred H. Eley, Hervey-Finley Bldg., L. A. Owner Mr. Gervais. The dwelling will contain 11 rooms. The exterior will be of cement plaster on metal lath. The plans are being prepared.

Los Angeles, Cal.—Residence, 2 story and base, frame. Cost not stated. Architect Thomas Preston, Currier Bldg., L. A. Owner F. H. Rindge. The dwelling will contain 10 rooms and will be hand-

somely finished in hardwood. There will be a warm air heating system installed. The plans are being figured.

Los Angeles, Cal.—Residence, 2 story and base, frame. Cost not stated. Architects George T. Plowmans, Needham and Cline, associated, Wright and Calender Bldg., L. A. Owner Carl Sal-

Oakland, Cal.—Residence, 2 story and base, frame, \$3,600. Architect A. W. Smith 1004 Broadway, Oakland. Owner H. S. Craig, 1003½ Broadway, Oakland. The exterior of the dwelling will be covered with shingles. The plans are being figured.

Oakland, Cal.—Bungalow, 1 story and base, frame, \$2,000. Architect J. A. Pinkerton Berryman St., Berkeley. Owner same. The dwelling will contain 5 rooms and bath. The exterior will be covered with shingles. The work is to be done by Day Labor.

Alameda, Alameda Co., Cal.—Residence, 1½ story and base, frame. Cost not stated. Architect Fred P. Rabin, Builders' Exchange Bldg., S. F. Owner George E. Ford. The exterior of the dwelling is to be covered with rustic. The plans are being figured.

Berkeley, Alameda Co., Cal.—Residence alterations, \$3,000. Architect Olin S. Grove, 2911 Telegraph Ave., Oakland. Owner Abbie Edwards. The work includes considerable exterior changes and complete rearrangement of the interior of the building. The plans are being figured.

San Francisco—Residence, 2½ story and base, frame and brick, \$40,000. Architect G. Albert Lansburgh, Gunst Bldg., S. F. Owner's name withheld. The plans for this handsome dwelling are now nearing completion and figures will be taken next week. The building will be erected in the Marine View district of San Francisco. The plans include all the most modern conveniences.

SCHOOLS.

Campo, San Diego Co., Cal.—Day School, 1 school building and 1 employee's quarters. Cost not stated. Architect Dept. of Indian Affairs, Washington, D. C. Owner U. S. Government. Bids will be received until May 16 by Superintendent Chas. D. Rakestraw, Campo, Cal.

Covelo, Mendocino Co., Cal.—School Dormitory, frame. Cost not stated. Architect Dept. of Indian Affairs, Washington, D. C. Bids will be received up to May 18th for the construction of this building. Thomas B. Wilson, Superintendent, Covelo, Cal.

Centerville, Alameda Co., Cal.—Addition to school, \$7,000. Architect F. D. Voorhees, Central Bank Bldg., Oakland. Owner Centerville School District. The exterior of the building will be of rustic. There will be a heating system installed and connected with the present plant. The plans are complete and figures are being taken by the architect.

Tracy, San Joaquin Co., Cal.—School, 2 story and base, brick, \$25,000. Architects Deuel and Wright, Macdonough Bldg., Oakland. Owner Tracy School District. The exterior of the building will be of pressed brick. A heating

and vacuum cleaning system will be installed. The preliminary plans have just been approved.

Melrose, Alameda Co., Cal.—School Gymnasium, 1 story and base, frame, \$5,000. Architect, Louis S. Stone, Macdonough Bldg., Oakland. Owners Oakland Board of Education. The exterior of the building will be of rustic. The heating system will be connected with the main school building. The plans are being figured.

Gilroy, Santa Clara Co., Cal.—School, 2 story and base, brick, \$30,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Town of Gilroy. The bond election which is to provide means for the construction of this building, has not been voted as yet, but it is stated that there will be no opposition. The architect has prepared preliminary drawings only.

Monroe, Wash.—School, 2 story and base, frame, \$15,000. Architects, Thomas, Russell & Rice, Eilers Bldg., Seattle. Owners Monroe School District. Bids for this work were opened recently in the offices of the architects and were found to be too high. New bids are being taken.

Portland, Ore.—School, 2 story and base, brick, \$30,000. Architects Kroner & Henn, Portland. Owners Benedictine Fathers. The building will be 60x72, and will be faced with pressed brick. The mechanical equipment will include steam heat and vacuum cleaning system. The plans are being prepared.

Montalvo, Ventura Co., Cal.—School, 1 story and base, frame, \$6,000. Architect Norman F. Marsh, Broadway Central Bldg., L. A. Owners Montalvo School Dist. The plans for the work are now being prepared. Bids will be called in about two weeks.

Ventura, Ventura Co., Cal.—School buildings. \$250,000. Architect Norman F. Marsh, Broadway Central Bldg., L. A. Owner City of Ventura. This work has been mentioned here before. The architect is now revising the original drawings in accordance with the ideas of the Trustees, who wish to enlarge the general administration building.

Phoenix, Ariz.—School buildings Class C, construction \$150,000. Architect Norman F. Marsh, Broadway Central Bldg., L. A. Owner City of Phoenix. The preliminary drawings for this work have just been approved and the details of construction have not been worked out.

Anaheim, Orange Co., Cal.—School group plan, reinforced concrete construction will probably be used. \$75,000. Architects John C. Austin and W. C. Pennell, associated, Wright & Callender Bldg., L. A. Owners Town of Anaheim. The preliminary drawings of the architects have just been approved and details are now being worked out. The plans will not be ready for figures for about two months.

Watts, Los Angeles Co., Cal.—2 story and base, brick, \$25,000. Architect Paul V. Tuttle, Glendale. Owners Watts School District. The building will be 74x130 and will be faced with blue brick. There will be a steam heating and vacuum cleaning system. The plans are completed and are being figured. The bids will be opened May 1st.

Contracts Awarded.

Artesia, Los Angeles Co., Cal.—School 1 story and base, frame, \$20,000. Architects Whitley & Davis, Story Bldg., L. A. Owner Artesia School District. Contractor Chas. Reed, Long Beach, Cal. Contract price, \$17,985. Heating and ventilating Machinery and Electrical Co., L. A. Contract price \$1,118.

SEWERS, STREET WORK AND WATER SYSTEMS

San Francisco.—Reconstruction water system and reinforced concrete tank. Cost not stated. Engineer Lt. Col. George Mc Williamson, Fort Mason, S. F. Owners U. S. Government. Bids will be opened May 4th for the reconstruction of the water system at Fort Mason and for the erection of a six million gallon tank.

Contracts Awarded.

Sedro-Wooley, Wash.—Sewer system, \$40,000. Engineer's name not given. Owners Sedro-Wooley District. Contractors Sullivan Const. Co., 412 Leary Bldg., Seattle. Contract price \$40,092.

STORE.

San Francisco.—Store and lofts, 2 story and base, frame, \$4,000. Architect A. D. Nicholson, 20 Montgomery St., S. F. Owner M. Levin. The plans for this building are complete and figures are being taken.

San Francisco.—Store and Lofts, 2 story and base, brick, \$7,000. Architect W. S. Rhodes, 3372 16th St. Owner C. T. Hornung. The architect has completed the plans and will shortly award the contract for this building.

San Francisco.—Stores and Lofts, 4 story and base, reinforced concrete, \$60,000. Architect Mac Donald and Applegarth, Call Bldg., S. F. Owner represented by F. A. Corbusier, 75 Sutter St., S. F. The building is to be designed for light manufacturing concerns and printers. The exterior will be of cement plaster. The plans are being prepared.

Alameda, Alameda Co., Cal.—Store, 1 story and base, brick, \$4,000. Architect Charles E. J. Rogers, 24 California St., S. F. Owner A. H. Koerber. The exterior of the building will be of pressed brick. The plans are being figured.

Oakland, Cal.—Stores and Office, Class A, construction, \$50,000. Architect, C. W. Dickey, Russ Bldg. S. F. Owners Kahn Bros. Oakland. The details of this big structure have not been completed and beyond the fact that the work will be undertaken this year nothing can be said. The preliminary plans are in the hands of the owners.

Ballard, Wash.—Store, 2 story and base, brick, \$25,000. Architect V. W. Voorhees, Eltel Bldg., Seattle. Owner H. W. Treat. The building will be faced with pressed brick. The plans are being prepared.

Seattle, Wash.—Store, 2 story and base, concrete, \$14,000. Architect, V. W. Voorhees, Eltel Bldg., Seattle. Owner Louis Anderson. The plans for this building are being completed and will be ready for figures shortly.

Los Angeles, Cal.—Stores, 1 story and base, concrete, cost not given. Architect J. William Roberts, 2340 West 30th St. Owner H. C. Akin. The building will contain 6 stores. The plans are being prepared.

Contracts Awarded.

Los Angeles, Cal.—12 story and base. Class A, \$350,000. Architects Parkinson & Bergstrom, Security Bldg., L. A. Owners Chester Fireproof Bldg. Co., L. A. Contractors National Fireproofing Co., Central Bldg., L. A. The general contract has been let to the above named firm for \$318,000. This does not include considerable of the special work about the big structure.

THEATRES.

San Francisco.—Theatre, 1 story and base, reinforced concrete, \$12,000. Architect M. Mattonovich, 642 Pacific Bldg., S. F. Owners Emanuel Lewis Investment Co. The building will be occupied by a moving picture show and will have a seating capacity of 350. The exterior will be of cement plaster. The plans are complete.

San Francisco.—Theatre, 1 story, steel and concrete, \$10,000. Architects M. Oser Bros., Metropolis Bank Bldg., S. F. Owner M. Oser. The building will have a seating capacity of 400. The plans are complete.

Los Angeles, Cal.—Theatre, 2 story and base, brick and steel, \$100,000. Architect A. F. Rosenheim, 615 H. W. Hellman Bldg., L. A. Owners Anheuser Busch Co. The building is planned for a casino and will include a complete stage, dining rooms, etc. The plans are being figured.

SEALED PROPOSAL.

Hundreds of dollars may be saved by securing numerous and able competitors to bid on your work. All large construction enterprises and the supply of materials should be advertised in these columns to secure "rock bottom prices." All the leading contractors, manufacturers and material men on the Pacific Coast States read the Building and Industrial News. Send us your advertisements, note the results and save money.

Announcements in these columns will be published at a uniform rate of 10 cents per line for first insertion and 5 cents per line for each subsequent insertion.

Advertisers may send plans and specifications to this office for the convenience of local bidders without extra charge.

CONCRETE ARCH BRIDGE.

(Bids opened May 1.)

NOTICE is hereby given that sealed bids will be received by the BOARD OF SUPERVISORS OF THE COUNTY OF SAN MATEO, State of California, up to the hour of 10 o'clock a. m. on Monday, the 1st day of May, 1911, for constructing a concrete arch bridge in the Third Township over Woodruff creek according to the general plans, working details and specifications therefor heretofore prepared by the County Surveyor of said county, which said plans, drawings and specifications are now on file in the office of the Clerk of said Board in the court house in Redwood City,

where the same may be inspected.

All bids must be addressed to the Clerk of said Board of Supervisors at Redwood City.

WOODEN TRESTLE BRIDGE.

(Bids opened May 1.)

NOTICE is hereby given that sealed bids will be received by the BOARD OF SUPERVISORS OF THE COUNTY OF SAN MATEO, State of California, up to the hour of 10 o'clock a. m. on Monday, the 1st day of May, 1911, for constructing a wooden trestle bridge with concrete foundation in the First Township, near J. A. Chisten's ranch, according to the general plans, working details and specifications therefor which have been prepared by the County Surveyor of said county and adopted by said Board of Supervisors, which said plans, drawings and specifications are now on file in the office of the Clerk of said Board in the court house in Redwood City, where the same may be inspected.

All bids must be addressed to the Clerk of said Board of Supervisors at Redwood City.

PROPOSALS FOR PLUMBING.

(Bids opened May 3.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of said Board of Public Works, tenth floor David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 3rd day of May, 1911, for doing the following work to wit:

The plumbing of Engine House No. 43.

PROPOSALS FOR ELECTRIC WORK.

(Bids opened May 3.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of said Board of Public Works, tenth floor David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 3rd day of May, 1911, for doing the following work to wit:

The electric work at Engine House No. 43.

GOVERNMENT SUPPLIES.

(Bids opened May 1.)

BENICIA ARSENAL, BENICIA, CAL.—Sealed proposals, in triplicate, upon the blank forms furnished by this office only, will be received at this office until 1 o'clock p. m., May 1, 1911, for furnishing during the fiscal year ending June 30, 1912: Forage, Bar Iron, Hardware, Leather, Lumber, Paints, Oils, Cements, Electrical Supplies, etc. For information apply to Lt.-Col. J. W. BENET, Commanding.

CONSTRUCTING BUILDING.

(Bids opened May 3.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 3rd day of May, 1911, for doing the following work to wit:

The general construction of Engine House No. 43, to be located on Brazil avenue, between Vienna and Athens streets.

CONSTRUCTING BUILDING.

(Bids opened May 23.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received at this office until 3 o'clock p. m. on the 23rd day of May, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect.

CONSTRUCTING DORMITORY.

(Bids opened May 18.)

BUILDING—Department of the Interior, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposal for Dormitory, Round Valley School, California," will be received at the Indian Office, Washington, D. C., until 2 o'clock p. m. of May 18, 1911, for furnishing materials and labor to construct and complete at the Round Valley School, California, a girls' frame dormitory, in strict compliance with the plans, specifications and instructions to bidders, which may be examined at this office, office of the Builder and Contractor, Los Angeles.; the Pacific Builder and Engineer, Seattle, Wash.; Builders' and Traders' Exchange, Omaha, Neb.; St. Paul, Minn.; Northwestern Manufacturers' Association, St. Paul, Minn.; Indian warehouses, San Francisco, Cal.; Omaha, Neb.; St. Louis, Mo.; Chicago, Ill., and at the school. For further information apply to Thomas B. Wilson, superintendent, Covelo, Cal. R. G. VALENTINE, Commissioner.

CONSTRUCTING BUILDING.

(Bids opened May 22.)

THE BOARD OF PUBLIC WORKS of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock a. m. Pacific time, on the 22nd day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

- 1—Mason Work.
- 2—Structural Steel and Erection.
- 3—Concrete Work.
- 4—Granite Work and Setting.
- 5—Indiana Lime Stone Work and Setting.
- 6—Manti Stone Work and Setting.
- 7—Architectural Terra Cotta.
- 8—Dampproof Paint and Painting.
- 9—Paving and Sidewalks.
- 10—Sheet Metal, Roofing and Skylights.
- 11—Metal Doors.
- 12—Miscellaneous and Ornamental Iron and Bronze.
- 13—Metal Furring and Lathing.
- 14—Plastering and Imitation Stone Work.
- 15—Interior Marble and Tile.
- 16—Rough Carpentry.
- 17—Cork Floors.
- 18—Cabinet Work and Setting.
- 19—Glass and Glazing.
- 20—Painting and Finishing.
- 21—Finished Hardware.
- 22—Vaults and Vault Doors.
- 23—Elevators.
- 24—Heating and Ventilating.

25—Vacuum Cleaning and Mopping System.

26—Electric Wiring.

27—Plumbing.

The bids or estimates shall be made on the blank, forms bound into the contract and specifications prepared by the Architects, and shall be deposited by contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock a. m. Pacific time, on the 22nd day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

The plans and drawings may be obtained from the Architects, Messrs. Palmer and Hornbostel at their office in the First National Bank Building, Oakland, California, after April 13, 1911, within a reasonable time, after application is made and upon the deposit of \$50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

N. B.—Plans and specifications are also on file at the office of the Building and Industrial News, 1325 Mission St., San Francisco, and may be seen by our subscribers.

CONSTRUCTING BUILDING.

(Bids opened May 16.)

DAY SCHOOL BUILDINGS—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals plainly marked on the outside of sealed envelope "Proposals for Buildings for Campo Day School, California," and addressed to the Commissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m. of May 16, 1911, inviting proposals for furnishing materials and labor to construct and complete one employees' quarters and one school building for the Campo Day School, California, in strict accordance with plans, specifications and instructions to bidders, which may be examined at the Indian Office, the Office of the Builder and Contractor, Los Angeles, Cal.; the U. S. Indian warehouses at San Francisco, Cal.; Chicago, Ill.; Omaha, Neb.; St. Louis, Mo.; Builders' and Traders' Exchanges, St. Paul, Minn.; Omaha, Neb. and Northwestern Manufacturers' Building Association, St. Paul, Minn., and at the school. For further information apply to Superintendent Charles D. Rakestraw, superintendent, Campo, Cal. R. G. VALENTINE, Commissioner.

PIPE AND PIPE SPECIALS.

(Bids opened May 8.)

VITRIFIED PIPE AND SPECIALS—Office of the Constructing Quartermaster, Fort D. A. Russell, Wyo.—Sealed proposals, in triplicate, will be received at this office until 9:30 o'clock a. m., mountain time, Monday, May 8, 1911, at which time they will be opened in public, for constructing of approximately the following estimated quantities of drain: 3,125 lineal feet of 8-inch S. G. vitrified pipe and specials, 2,900 lineal feet of 6-inch S. G. vitrified pipe and specials and 9 manholes. Plans, specifications and general instructions to bidders are on file in this office and also in the office of the chief quartermaster, Department of Colorado, Denver, Colo., and in the office of the secretary of Builders' Exchange, St.

Faul, Minn. Proposal blanks may be obtained upon application to this office. The Government reserves the right to reject or accept any or all bids or any part thereof. Envelopes containing proposals should be indorsed "Proposals for Construction of Drains at Fort D. A. Russell, Wyo., to be opened May 8, 1911," and addressed to F. S. ARMSTRONG, captain and quartermaster, Fort D. A. Russell, Wyo.

ALTERING STEAM PIPING.

(Bids opened May 4.)

SEALED PROPOSALS will be received at this office until 2 o'clock p. m. on the 4th day of May, 1911, and then opened, for Renewing and Altering the Steam Piping and Mechanical Equipment at the U. S. Marine Hospital Station, in accordance with the specifications, copies of which may be had at this office, at the discretion of the Superintendent. J. W. ROBERTS, Superintendent of Repairs, 402 Post Office Bldg., San Francisco.

PROPOSALS FOR STATE WORK.

(Bids opened April 27.)

SEALED BIDS will be received by the State Department of Engineering up to 12 o'clock, noon, of Thursday, April 27th, 1911, at the office in the State Capitol, Sacramento, for the furnishing of 55,000 to 110,000 bbls. of Portland cement, in accordance with the specifications therefor, copies of which may be obtained on application to the State Department of Engineering, State Capitol, Sacramento, California.

All bids should be addressed, State Department of Engineering, Sacramento to California, and marked "Proposals for Furnishing Cement." (Signed.) N. ELLERY, State Engineer.

CONSTRUCTION OF WHARFS.

(Bids opened May 27.)

WHARF, TRESTLE, ETC.—Sealed proposals indorsed "Proposals for Wharf" will be received by the commanding officer, United States Marine Barracks, Sitka, Alaska, until 11 o'clock a. m. May 27, 1911, and then and there publicly opened, for a wharf, trestle, etc., at the United States Naval Coal Depot, Japonski Island, Sitka, Alaska. Plans, specifications, forms of proposals, etc., can be obtained on application to the bureau of yards and docks or to the commanding officer, United States Marine Barracks, Sitka, Alaska. R. C. HOLLYDAY, Chief of Bureau of Yards and Docks.

CONSTRUCTING BUILDING.

(Bids opened May 3.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911.—Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 a. m., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of \$25 required to insure return of plans, etc. Envelopes containing proposals to be indorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A.

Firms desiring news from certain localities like San Francisco, Los Angeles, Portland, Seattle, etc., will find all such items, commencing on this page, all carefully classified as to location. These same items are repeated in the fore part of the news department, under distinct headings such as Banks, Churches, Hotels, etc.

San Francisco.

Apartment House—3 story and base, frame, \$15,000. San Francisco. Architect Henry C. Smith, Humboldt Bank Bldg., S. F. Owners Frank and Lewis C. Heuter. The exterior of the building will be of cement plaster on metal lath. The interior will be handsomely finished, a feature of the living rooms being large open fire places. The architect has just started the working drawings.

Apartment House—3 story and base, frame. Cost not given. San Francisco. Architect John Davis Hatch, Humboldt Bank Bldg., S. F. Owner Henry Hickman. The house will be arranged on the terrace plan, the exterior being of cement plaster on metal lath. The same architect has just awarded the contract for a building for the same owner and will start the plans for this structure at once.

Apartment House—3 story and base, brick, \$15,000. San Francisco. Architect John A. Ettler, Atlas Bldg., S. F. Owners Bothin Real Estate Co. The exterior of the building will be faced with cement plaster. The interior is to be finely finished and equipped in the most modern manner. The plans are complete and the work is to be done by Day Labor.

Apartment House—6 story and base, brick and steel, \$60,000. San Francisco. Architect Ralph Warner Hart, Humboldt Bank Bldg., S. F. Owners Robson-Sattler Co. The owners have just come into the possession of this property, and beyond the building, but few particulars as to its construction can be given at this time. The intention of the owners is to erect a high-class apartment, complete in all its details, and the architect has been ordered to prepare the plans accordingly.

Apartment House—3 and 4 story and base, brick, \$50,000. San Francisco. Architect Smith O'Brien, Humboldt Bank Bldg., S. F. Owner Mrs. Honora Conlan. The building will contain 7 apartments to the floor, arranged in suites of 2 and 3 rooms each. The exterior will be of pressed brick. Complete steam heating plant, elevators and dumb waiters will be installed. Wall beds will be used in all apartments. The architect is preparing the drawings.

Apartment House—6 story and base, brick and steel, \$100,000. San Francisco. Architect Frederick H. Meyer, Humboldt Bank Bldg., S. F. Owner A. E. Elsen. The building will be 125x104, with the street elevations faced with pressed brick. The mechanical equipment will be complete, including steam heat, elevator service and vacuum cleaners. The sketches have been approved and working drawings are being prepared.

Apartment House—3 story and base, frame, \$20,000. Architects Dunn and Kearns, Monadnock Bldg., S. F. Owner P. Noble. The house will be strictly modern, all apartments being fitted with Marshall Stearns wall beds. There will be a complete steam heating system and elevator service. The plans are ready for figures.

Fire House—2 story and base, brick and concrete. Cost not stated. San Francisco. Architect City Architect Alfred I. Coffey, David Hewes Bldg., S. F. Owner City and County of San Francisco. The building will be known as Engine House No. 43. Bids are now being taken and will be opened on May 3. The plumbing and electrical work have been separated from the general contract.

Residence—2 story and base, frame, \$2,500. San Francisco. Architect G. A. Berger, 736 Octavia St., S. F. Owner Patrick F. Keely. The figures for this work are now under advisement in the architect's office.

Cottages—4, 1 story and base, frame, \$1,200 each. San Francisco. Architect none. Owners McArthur Bros., 625 Dolores St., S. F. The exterior of the dwellings will be of rustic and the interior trim of redwood. The plans are complete and in the hands of the owners. The work will be done by Day Labor.

Residence—2 story and base, frame, \$2,000. San Francisco. Architect none. Owner E. E. Manseau, 1225 6th Ave. The exterior will be of brick veneer and cement plaster on metal lath. The plans are in the hands of the owner and the work is to be done by Day Labor.

Residence—2½ story and base, frame and brick, \$40,000. San Francisco. Architect G. Albert Lansburgh, Gunst Bldg., S. F. Owner's name withheld. The plans for this handsome dwelling are now nearing completion and figures will be taken next week. The building will be erected in the Marine View district of San Francisco. The plans include all the most modern conveniences.

Residence—3 story and base, brick, \$35,000. San Francisco. Architect Smith O'Brien, Humboldt Bank Bldg., S. F. Owners Dominican Fathers. The exterior of the dwelling will be of pressed brick. The interior is to be handsomely finished. The steel contract has been awarded to the Brode Iron Works, and figures for the balance of the work are in and under advisement. The contract will be let this week.

Cottage—1 story and base, frame, \$2,000. San Francisco. Architect none. Owner Knut Anderson, 139 State St., S. F. The plans are in the hands of the owner and the work is to be done by Day Labor.

Bungalows—2, 1½ story and base, frame, \$1,500 each. San Francisco. Architect none. Owner H. H. Ohlsen, 2869 Harrison St., S. F. The plans are complete and in the hands of the owner. The work is to be done by Day Labor.

Residence—2½ story and base, frame, \$14,000. San Francisco. Architects Frye and Osborn, French Bank Bldg., S. F. Owner C. R. Sprivallo. This dwelling has been mentioned here before when the plans were figured for the first time. The work ran too high, and new bids are now being taken. Only minor changes have been made in the original plans and the contract will be let as soon as the new figures are received.

Flats—3 story and base, frame, \$9,000. San Francisco. Architect Loring P. Rixford, Mills Bldg., S. F. Owner Mrs. C. R. Johnson. The building will contain 5 flats and a store. The exterior will be covered with rustic. The plans are now complete and are being figured.

Flats—3 story and base, frame, \$7,800. San Francisco. Architect Paul de Martini, 628 Montgomery St., S. F. Owner Mrs. Maria Vaiponia, Livermore, Cal. The exterior of the building will be covered with rustic and shiplap. The plans are complete and the work is to be done by Day Labor.

Flats—3 story and base, frame, \$4,000. San Francisco. Architect none. Owner W. Oszdorff, 184 Waller St., S. F. The plans are in the hands of the owner and the work is to be done by Day Labor.

Flats—3 story and base, frame, \$6,500. San Francisco. Architects William Curlett and Son, Phelan Bldg., S. F. Owner R. W. McElroy. The building will contain six flats with all modern conveniences. The exterior will be of rustic. The plans are being figured.

Flats—2 story and base, frame, \$6,500. San Francisco. Architects Geo. A. Streshley & Co., Balboa Bldg., S. F. Owner's name withheld. The building will contain four flats. The exterior is to be of shiplap and rustic. The plans are being figured.

Flats—2 story and base, frame, \$12,000. Architect Albert Farr, Humboldt Bank Bldg., S. F. Owner Mrs. A. Legge. This work has been mentioned here before when the plans were figured. The work ran too high and new figures are being taken.

Altering Steam Pipes and Heating System—San Francisco, \$6,500. Architect J. W. Roberts, Superintendent of Repairs, 402 Post Office Bldg., S. F. Owner U. S. Government. The work to be done is located in the Marine Hospital. Bids will be opened on May 4th.

Alterations to Appraisers Bldg.—\$15,000. San Francisco. Architect Supt. of Construction John Roberts, 402 Post Office Bldg., S. F. Owner U. S. Government. Plans have been forwarded to Washington for approval of considerable work in this building, which will include the tearing out of all old partitions and replacing them with partitions of metal lath and plaster. There will be two new elevators and new plumbing.

Reconstruction Water System and Reinforced Concrete Tank—Cost not stated. San Francisco. Engineer Lt. Col. George McK. Williamson, Fort Mason, S. F. Owners U. S. Government. Bids will be opened May 4th for the reconstruction of the water system at Fort Mason and for the erection of a six million gallon tank.

Theatre—1 story and base, reinforced concrete, \$12,000. San Francisco. Architect M. Mattonovich, 642 Pacific Bldg., S. F. Owners Emanuel Lewis Investment Co. The building will be occupied by a moving picture show, and will have a seating capacity of 350. The exterior will be of cement plaster. The plans are complete.

Theatre—1 story, steel and concrete, \$10,000. San Francisco. Architects M. Oser Bros., Metropolis Bank Bldg., S. F. Owner M. Oser. The building will have a seating capacity of 400. The plans are complete.

Residence—2 story and base, frame, \$2,500. San Francisco. Architect G. A.

Berger, 736 Octavia St., S. F. Owner Patrick F. Keely. The architect has called for bids on the work and contract will be awarded at once.

Store and Lofts—2 story and base, frame, \$4,000. San Francisco. Architect A. D. Nicholson, 20 Montgomery St., S. F. Owner M. Levin. The plans for this building are complete and figures are being taken.

Stores and Lofts—4 story and base, reinforced concrete, \$60,000. San Francisco. Architects MacDonald and Applegarth, Call Bldg., S. F. Owner represented by F. A. Corbuser, 75 Sutter St., S. F. The building is to be designed for light manufacturing concerns and printers. The exterior will be of cement plaster. The plans are being prepared.

Church—1 story and base, frame, \$8,000. San Francisco. Architect, Smith O'Brien, Humboldt Bank Bldg., S. F. Owners, St. Monica's Church. The exterior of the building will be covered with rustic. The plans are complete and bids are being taken.

Hotel—5 story and base, brick and steel, \$80,000. San Francisco. Architects, Cunningham and Politeo, Chronicle Bldg., S. F. Owner, George T. Marye. The architects have completed the drawings and are taking figures on this work. The excavating and bulk heading has been awarded. The building is arranged for stores on the first floor and rooms above. There will be steam heat and elevator service installed.

Hotel—3 story and base, frame, \$35,000. San Francisco. Architect, none. Owner, J. Dominion, 618 Haight St., S. F. The building will be located in a small town near San Francisco. The owner wants contractors to submit bids.

Hotel—8 story and base, Class A construction, \$400,000. San Francisco. Architects, MacDonald and Applegarth, Call Bldg., S. F. Owner, John Martin. The property on which this hotel is to be erected has recently been sold by the Regents of the U. of C. and the new owner is reported as retaining the architects who were to design the structure for the Regents.

Hotel—7 story and base, brick and steel, \$70,000. San Francisco. Architect, Edward Foulkes, Crocker Bank Bldg., S. F. Owner, A. Rudgear. The exterior of the building will be faced with pressed brick and stone. The mechanical equipment will consist of elevators, steam heating plant, and a vacuum cleaning system. The plans are complete and bids are being taken.

Hotel—4 story and base, brick, \$27,500. San Francisco. Architect, none. Owners, Boscus Bros., S. F. The building will contain stores on the first floor and rooms above. The exterior will be of pressed brick. The work will be started as soon as a loan can be negotiated.

Hotel—6 story and base, reinforced concrete, \$6,000. Architect, Geo. A. Streshley & Co., Balboa Bldg., S. F. Owner's name withheld. The architect has completed the working drawings and is taking figures on the work. There will be steam heat and elevator service installed. The exterior will be of cement plaster.

Warehouse—3 story and base, reinforced concrete, \$40,000. San Francisco. Architects, Bliss and Faville, Balboa Bldg., S. F. Owners, Eastman Kodak Co. This building has been mentioned here before. Some changes have been made in the original drawings and fig-

ures are again being taken. The first floor will be occupied by stores and the upper floors by lofts.

Warehouse—3 story and base, reinforced concrete, \$15,000. San Francisco. Architect, Thomas Smith, Lick Bldg., S. F. Owner's name withheld. The building will contain stores on the first floor and lofts above. The exterior will be of cement plaster. The plans are ready for figures.

Marine Hospital—Alterations to steam piping, \$6,000. San Francisco. Architect, John Roberts, Supt. of Construction, 402 Post Office Bldg., S. F. Owner, U. S. Government. The work consists of complete alterations to the present system of piping. Bids will be opened May 4th.

Building Contracts Awarded. San Francisco.

No.	Owner	Contractor	Amt.
1319	Joost	Ploeger	4600
1320	Lewis	Veach	9430
1321	Bergfeld	Bergfeld	1900
1322	Walter	Swenson	3950
1323	Carpenter	Collman	1950
1324	Winant	Legrand	2850
1325	Garrett	Boxton	45000
1326	Benetti	Francesconi	5000
1327	Oszdorff	Oszdorff	4000
1328	Haufe	Eckert	7000
1329	McGrorey	Segurson	3600
1330	Rentschler	Tripp	6500
1331	Bertagna	De Lucia	2844
1332	Lewis	Lewis	12000
1333	Wolf	Hannah	5000
1334	Mansean	Mansean	2800
1335	Tobin	Hjul	9360
1336	Marye	Hyde	2878
1327	Oszdorff	Oszdorff	4000
1338	Same	Houder	570
1339	Kitterman	Ward	65058
1340	Osborn	Kern	30000
1341	Whittel	Brandon	2000
1342	Osborn	Kern	30000
1343	Boeddiker	Owner	500
1344	Ginley	Ginley	3000
1245	Valponia	Valponia	7800
1346	Fottrell	McCabe	500
1347	Ramsdell	Sturges	500
1348	Pointer	Pointer	900
1349	Cal. Fruit Cannery	Morphy	700
1350	Farullo	Farullo	1400
1351	Isaac	Drew	550
1352	Sternseher	Marcuss	7200
1353	Rentschler	Tripp	5982
1354	Kimbel	Scanlan	1750
1355	Hanchett	Clark	3200
1356	Shapiro	Shapiro	1500
1357	Same	Same	1500
1358	Same	Same	1500
1359	McRrthur	McArthur	1000
1360	Same	Same	1000
1361	Same	Same	1000
1362	Same	Same	1000
1363	Malsbary	Malsbary	68000
1364	Morgan	Van Herick	5200
1365	Pabst Brewing	Miller	3000
1366	Love	Love	1200
1367	Olsen	Olsen	900
1368	Akard	Akard	900
1369	Bes	Bes	1900
1370	Hartman	Berger	600
1371	Phillips	Phillips	1000
1372	Karweolsky	Helms	600
1373	Bacciani	Cavaglieri	500
1374	Kemp	Kemp	400
1375	Jorgensen	Jorgensen	500
1376	Rosenberg	Parry	900
1377	Schweitzer	Masson	1000
1378	Rhode	Hansen	500
1379	Malsbary	Malsbary	14000
1380	Wilbur	Marcuse	11775
1381	Max	Romain	9600
1382	Tierney	Higginson	3725
1383	Murray	Brutcher	4225
1384	Condit	Socklov	8000
1385	Levy	Unsworth	1650
1386	Greenwald	Leonard	1520
1387	Deutsch	Denke	8774
1388	Campbell	Dawe	1600
1389	Mercier	Kress	2570
1390	Edwards	Stiefel	1800
1391	Walter	Swenson	4000
1292	Callahan	Grant	3000
1393	Johnson	Halling	9436
1394	Bernard	Keenan	12800
1395	Thompson	Sibley	—
1396	Elrick	Snook	1045
1397	O'Brien	Lawson	3395
1398	Bangas	Bangas	600
1399	Cahen	Cahen	700
1400	Butte	Butte	450
1401	Chambers	King	1000
1402	Firpo	Firpo	400
1403	Mallet	Clemons	550

1404	Pitres	Houle	450
1405	Ebfiken	Morch	1000
1406	Grosbauer	Grosbauer	600
1407	Thunberg	Owner	7000
1408	Steinauer	Malmburg	2500
1409	Same	Same	2500
1410	Corcoran	Corcoran	2300
1411	Nolan	Nolan	5500
1412	Riversp	Bates	400
1413	Kattel	Anderson	475
1414	Murray	Murray	475
1415	Holden	Deuprey	1000
1416	Same	Same	1000
1417	Kesler	Hewett	400
1418	Mandel	Walsh	10500
1419	Wolf	Equility	16557
1420	Hearst	Walter	7140
1421	Same	Campbell	2200
1422	Same	Rudyear	6200
1423	Pabst Ery	Miller	3265
1424	Horning	Mulcahy	3825
1425	Dom'cn Fathers	Cntrl Irr	6500

(1319) Mission and 20th SW. All work except wall beds, light fixtures and grading for addition to two-story frame building (stores and apartments.)
Owner.....H. Joost, Fruitvale Ave. and E-16th, Fruitvale.
Architect...J. M. Ploeger, 3265 26th, San Francisco.
Contractor...J. M. Ploeger, 3265 26th, San Francisco.
Filed Apr. 15, '11. Dated Apr. 13, '11.
Frame up\$1150
Brown coated 1150
Accepted 1150
Usual 35 days..... 1150
Total cost, \$4600
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1320) Mission E 75 S Brazil Ave E 83-6 S 75 W 83-6 E 75. All work for one-story Class "C" reinforced concrete stores and nickelodeon.
Owner.....Emanuel Lewis Investment Co., 3145 Washington, S. F.
Engineer & Architect...M. Mattanovich Pacific Bldg., S. F.
Contractor...H. W. Beach, Pacific Bldg., San Francisco.
Filed Apr. 15, '11. Dated Apr. 15, '11.
Ready for roofing.....\$3536.25
Completed and accepted..... 3536.25
Usual 35 days..... 2357.50
Total cost, \$9430.00
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1321) Castro E 51-6 S 23rd. Two-story frame dwelling.
Owner.....Marie Bergfeld, 4096 25th, San Francisco.
Architect...None.
Day's work. Cost, \$1900

(1322) Church and 25th NE. Two-story frame flats.
Owner.....George A. Walter, 168 1/2 Precita Ave., S. F.
Architect...None.
Contractor...Peter Swenson, 470 Laidley, San Francisco.
Cost, \$3950

(1323) Balboa N 57-6 E Seventh Ave. Two-story frame store and dwlg.
Owner.....Lucy M Carpenter.
Architect...None.
Contractor...Collman & Collman, 815 Pacific Bldg., S. F.
Cost, \$1950

(1324) Mission S 175 W Excelsior. Two-story frame store and dwlg.
Owner.....Edwd. Winant, 310 Cambridge, San Francisco.
Architect...None.
Contractor...Chas. Legrand, 11 Chenery, S. F.
Cost, \$2850

(1325) Golden Gate & Hyde NE. Five-story brick (25) apartments and

stores.
Owner.....Jas. H. Garrett, 204 Sacramento, S. F.
Architect...Bugbee & Bugbee, 127 Montgomery, S. F.
Contractor...Geo. W. Boxton, 1411 Broderick, S. F.
Cost, \$45,000

(1326) Franklin W 110 S Bay. Two-story frame flats.
Owner.....Angelo Benetti, 348C Francisco, San Francisco.
Architect...None.
Contractor...D. Francesconi, 151 Pixley, S. F.
Cost, \$5000

(1327) Guerrero E 21 N Clinton Park. Three-story frame (6) flats.
Owner.....W. Oszdorff, 684 Waller, San Francisco.
Architect...None.
Day's work. Cost, \$4000

(1328) Jackson S 275 E Jones. Three-story frame flats.
Owner.....C. W. Haufe, 2900 Bush, San Francisco.
Architect...None.
Contractor...E. Eckert & Co., 2900 Bush, S. F.
Cost, \$7000

(1329) Clementina N 200 E 9th E — N 75 W 25 S 75. All work for two-story and basement frame (4) flats.
Owner.....J. J. McGrorey and Katie O'Connor, 51 Pierce, S. F.
Architect...None.
Contractor...Segurson Bros., 308 Guerrero, San Francisco.
Filed Apr. 17, '11. Dated Mar. 31, '11.
Frame up\$900
Brown coated 900
Finished 900
Usual 35 days..... 900
Total cost, \$3000
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1330) Twentieth S 130 W Dolores. Three-story frame flats.
Owner.....W. C. Rentschler, 3837 20th, San Francisco.
Architect...None.
Contractor...Tripp & Appleton, 331 20th Ave., S. F.
Cost, \$6500

(1331) Broadway & Himmelman Place SW. Two-story frame dwelling.
Owner.....V. Bertagna, 555 Green, San Francisco.
Architect...None.
Contractor...De Lucia & Lombard Bros. 1549 Stockton, S. F.
Cost, \$2844

(1332) Duboce S 173-4 E Guerrero. Three-story frame (14) apartments.
Owner.....David Lewis, 4143 23rd, San Francisco.
Architect...None.
Day's work. Cost, \$12,000

(1333) Clay N 76-8 W Battery. Two-story brick lofts.
Owner.....Wolf & Hollman, 34 Montgomery, S. F.
Architect...None.
Contractor...J. D. Haunah, 750 Monadnock Bldg., S. F.
Cost, \$5000

(1334) Fifth Ave E 250 S Judnh. Two-story frame dwelling.
Owner.....E. E. Manseau, 1225 6th Ave., S. F.
Architect...None.
Day's work. Cost, \$2800

(1335) Hayes S 40 W Octavia. One-story brick stores.
Owner.....C. R. & J. O. Tobin, Merchants' Exchange Bldg., San Francisco.
Architect...C. Hansen.
Contractor...J. H. Hjul, Merchants' Exchange Bldg., S. F.

Cost, \$9300
(1336) Mission and Seventh SW S 81-6 xW 100. Piling for five-story Class "C" building.
Owner.....Geo. T. Marye, Jr., 467 O'Farrell, San Francisco.
Architect...Cunningham & Politeo, Chronicle Bldg., S. F.
Contractor...Hyde-Harjes & Co., Flite Bldg., S. F.
Filed Apr. 17, '11. Dated Apr. 14, '11.
Payments on 1st and 15th of each month of 75%
Usual 35 days..... 25%
Total cost, \$2878

Bond, \$1500. Surety, Pacific Surety Co. Limit, 30 days. Forfeit, \$50. Plans and specifications filed.

(1337) Lombard S 139-10 E Devisadero E 25 S 149-5 1/2 m or l SW 25 m or l N to beg WA 472. All work except plumbing, mantels, gas fixtures, window shades, finish hardware and iron railing in front of entrance for three-story frame building.
Owner.....Palmyre, Henri & Cheaphile Delmoly, 1544 Mason, S. F.
Architect...Jules Godart & Son, 628 Montgomery, S. F.
Contractor...N. A. Trubeck, 783 5th Ave., San Francisco.
Filed Apr. 17, '11. Dated Apr. 10, '11.
Frame up\$875
White coated 875
Completed and accepted..... 875
Usual 35 days..... 875
Total cost, \$3500
Bond, \$1200. Surety, Pacific Surety Co. Limit, 75 days. Forfeit, none. Plans and specifications filed.

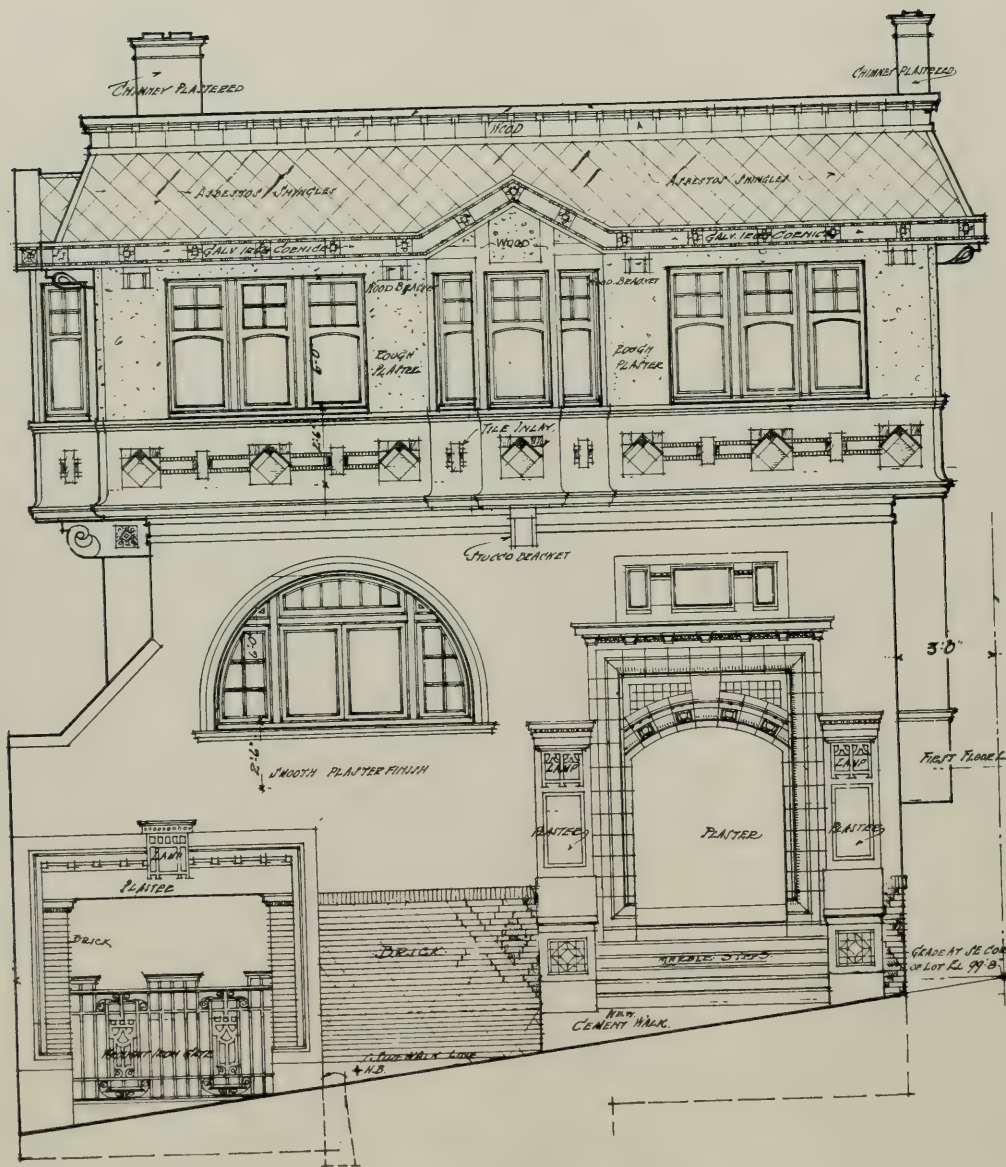
(1338) Plumbing and gas fitting on above.
Contractor...Jean F. Houdel.
Filed Apr. 17, '11. Dated Apr. 14, '11.
Roughing in done.....\$285.00
Completed and accepted..... 142.50
Usual 35 days..... 142.50
Total cost, \$570.00

Bond, none. Limit, as required. Forfeit, none. Plans and specifications filed.

(1339) Stockton W 92 N Broadway N 70-3 W 131 S 31 W 45 S 37 E 176. All work except elevator and finished hardware for five-story brick bldg. (rooming house and stores.)
Owner.....Jas. Kitterman, 1313 Stockton, San Francisco.
Architect...Jno. J. Duddy.
Contractor...P. R. Ward & Thos. B. Goodwin, 981 Guerrero, San Francisco.

Filed Apr. 17, '11. Dated Apr. 11, '11.
Brick work a story high.....\$ 4000
Brick work is 2nd story high.. 4000
4th floor joists in place..... 4000
5th floor joists in place..... 5000
Roof boards on..... 5000
Plumbing tested and building ready for metal lath..... 6000
Metal lathing & brown coat on White coated 6000
Windows & standing finish on Completed and accepted..... 5056
Usual 35 days..... 16000
Total cost, \$65,050
Bond, none. Limit, Sept. 20. Forfeit, \$10. Plans and specifications filed.





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Francis W. Reid, Architect
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San Francisco

W. H. Weeks, Architect
San Francisco

- (1340) **Clay and Sansome SE. Four-story brick lofts and stores.**
Owner.....E. T. Osborn, 519 California San Francisco.
Architect...D. C. Coleman, 702 Metropolis Bldg., S. F.
Contractor..F. W. Kern, 402 Kearny, S. F. **Cost, \$30,000**
- (1341) **Stevenson N 375 W Third. One-story brick storage building.**
Owner.....Whittell Realty Co., 166 Geary, San Francisco.
Architect...C. B. Rushmer, 166 Geary, San Francisco.
Contractor..Brandon & Lawson, 180 Jessie, San Francisco. **Cost, \$2000**
- (1342) **Commercial and Sansome NE. Four-story brick lofts and stores.**
Owner.....E. T. Osborn, 519 California, S. F.
Architect...D. C. Coleman, 702 Metropolis Bank Bldg., S. F.
Contractor..F. W. Kern, 402 Kearny, San Francisco. **Cost, \$30,000**
- (1343) **Mullen Ave N 180 E Alabama. One-story frame cottage.**
Owner.....H. Boeddiker, 125 Wolfe, San Francisco.
Architect...None.
Day's work. **Cost, \$500**
- (1344) **California and Ninth Ave. SE. Two-story frame (4) flats.**
Owner.....E. Ginley, 131 5th Ave., San Francisco.
Architect...None.
Day's work. **Cost, \$3000**
- (1345) **Mason E 57 N Union. Three-story frame flats.**
Owner.....Mrs. Maria Valponia, Livermore, Cal.
Architect...P. Demartini, 628 Montgomery, S. F.
Day's work. **Cost, \$7800**
- (1346) **Sacramento N 110 W Devisadero. One-story frame private garage.**
Owner.....Dr. Fottrell, 2101 Devisadero, S. F.
Architect...None.
Contractor..McCabe & Brown, 404 1st National Bank, S. F. **Cost, \$500**
- (1347) **Cherry No. 207. Alter dining room and build bay window on residence.**
Owner.....H. V. Ramsdell, Premises.
Architect...None.
Contractor..B. Sturges, 4033 Geary, S. F. **Cost, \$500**
- (1348) **Fillmore No. 1334. Alter restaurant and cafe.**
Owner.....Harry Pointer, Premises.
Architect...Bugbee & Bugbee, 127 Montgomery, S. F.
Day's work. **Cost, \$900**
- (1349) **Francisco N 120 E Taylor. Repair factory.**
Owner.....California Fruit Cannery Association, 120 Market, San Francisco.
Architect...None.
Contractor..W. H. Morphy, 2413 Bush, S. F. **Cost, \$700**
- (1350) **San Jose E 276-5 S Whipple. One-story frame dwelling.**
Owner.....Thomas Farullo, 662 Lakeview Ave., S. F.
- Architect...None.
Day's work. **Cost, \$1400**
- (1351) **Post No. 1428. Repair dwlg.**
Owner.....Mr. Isaacs.
Architect...None.
Contractor..J. Drew, 9 Front, S. F. **Cost, \$550**
- (1352) **Russ NE 305 SE Howard SE 25 xNE 100. Concrete, carpenter, framing, roofing and tinning for three-story and basement frame bldg.**
Owner.....Chas. Sternseher.
Architect...None.
Contractor..Jos. Marcuss, 140 Russ, San Francisco.
Filed Apr. 18, '11. Dated Apr. 18, '11.
When this agreement recorded, \$2200
1st floor laid, joists in all floors,
rustic and roof on..... 1600
Completed and accepted..... 1600
Usual 35 days..... 1800
Total cost, \$7200
Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.
- (1353) **Twentieth S 130 W Dolores 25 x114. All work for three-story in front and two-story in rear frame building (flats.)**
Owner.....W. C. Rentschler, 3837 20th San Francisco.
Architect...Tripp & Appleton.
Contractor..Tripp & Appleton, 331 20th Ave., San Francisco.
Filed Apr. 18, '11. Dated Apr. 13, '11.
2nd floor joists up.....\$1495
Brown coated..... 1495
Completed and accepted..... 1495
Usual 35 days..... 1495
Total cost, \$5982
Bond, none. Limit, 90 days after Apr. 15. Forfeit, none. Plans and specifications filed.
- (1354) **Boyce W 287 N Geary N 25x 116 m or l. Alterations and additions to two-story frame cottage.**
Owner.....Frederick W. Kimbel.
Architect...None.
Contractor..J. Scanlan, 2466 Geary, San Francisco.
Filed Apr. 18, '11. Dated Apr. 17, '11.
Frame up.....\$437.50
Building roofed and plastered. 437.50
Completed and accepted..... 437.50
Usual 35 days..... 437.50
Total cost, \$1750.00
Bond, none. Limit, 60 days. Forfeit, \$5. Plans and specifications filed.
- (1355) **Washington N 137-6 W Gough W 65xN 127-8 1/4. All work for garage.**
Owner.....L. E. Hanchett, 512 Merchants' Exchange Bldg., San Francisco.
Architect...Willis Polk & Co., Merchants' Ex. Bldg., S. F.
Contractor..Scarritt & Clark, Jones & Turk, San Francisco.
Filed Apr. 18, '11. Dated Apr. 17, '11.
Payments on 15th of each month of..... 75%
Usual 35 days..... 25%
Total cost, \$3200
Bond, none. Limit, June 15. Forfeit, \$10. Plans and specifications filed.
- (1356) **Clipper S 133 W Diamond. Two-story frame dwelling.**
Owner.....Lenore D. Shapiro, 514 Clipper, San Francisco.
Architect...H. S. Weiss, 514 Clipper, San Francisco.
Day's work. **Cost, \$1500**
- (1357) **Clipper S 106-6 W Diamond. Two-story frame dwelling.**
Owner.....Lenore D. Shapiro, 514 Clipper, San Francisco.
Architect...H. S. Weiss, 514 Clipper, San Francisco.
Day's work. **Cost, \$1500**
- (1358) **Clipper S 80 W Diamond. Two-story frame dwelling.**
Owner.....Lenore D. Shapiro, 514 Clipper, San Francisco.
Architect...H. S. Weiss, 514 Clipper, San Francisco.
Day's work. **Cost, \$1500**
- (1359) **Madrid E 200 E Persia. One-story frame cottage.**
Owner.....MacArthur Bros., 625 Dolores, San Francisco.
Architect...None.
Day's work. **Cost, \$1000**
- (1360) **Persia S 75 E Madrid. One-story frame cottage.**
Owner.....MacArthur Bros., 625 Dolores, San Francisco.
Architect...None.
Day's work. **Cost, \$1000**
- (1361) **Persia S 50 E Madrid. One-story frame cottage.**
Owner.....MacArthur Bros., 625 Dolores, San Francisco.
Architect...None.
Day's work. **Cost, \$1000**
- (1362) **Persia S 25 E Madrid. One-story frame cottage.**
Owner.....MacArthur Bros., 625 Dolores, San Francisco.
Architect...None.
Day's work. **Cost, \$1000**
- (1363) **Taylor W 72-6 N Clay. Four-story frame (48) apartments.**
Owner.....E. L. Malsbary, 901 Metropolis Bank Bldg., San Francisco.
Architect...None.
Day's work. **Cost, \$68,000**
- (1364) **California S 32 E Sixth Ave. Three-story frame store and nats.**
Owner.....Mrs. F. S. Morgan, 2947 Clement, S. F.
Architect...None.
Contractor..Wm. Van Herick, 218 23rd Ave., San Francisco. **Cost, \$5200**
- (1365) **Ellis and Powell. Alter cafe in basement.**
Owner.....Pabst Brewing Co., Milwaukee, Wis.
Architect...E. Kollofrath, Phelan Bldg., S. F.
Contractor..Adam Miller, 180 Jessie, S. F. **Cost, \$3000**
- (1366) **Randall W 175 S Harper. One and one-half-story frame cottage.**
Owner.....E. H. Love, 250 Randall, San Francisco.
Architect...Marlatt, 160 Randall, San Francisco.
Contractor..Ed. Love, 250 Randall, S. F. **Cost, \$1200**
- (1367) **Chenery No. 894. Move and add to dwelling.**
Owner.....E. A. Olsen, Premises.
Architect...None.
Day's work. **Cost, \$900**
- (1368) **Sagamore N 125 E Capitol Ave. One-story frame cottage.**
Owner.....J. H. Akard, 210 Sadowa, San Francisco.

Architect...None.
Day's work. **Cost, \$900**

(1369) **Sacramento S 82 E Broderick.**
Repair and alter flats.
Owner.....Bes Bldg. Co., 120 4th Ave.
San Francisco.

Architect...None.
Day's work. **Cost, \$1900**

(1370) **Ellis No. 84. Erect false ceiling**
of steel and glass mirrors in store.

Owner.....A. L. Hartman, Premises.
Architect...None.
Contractor...Berger Mfg. Co., 1120-1123
Mission, S. F.

Cost, \$600

(1371) **Nineteenth Ave W 200 S**
Clement. One-story frame dwelling.
Owner.....J. H. Phillips, 228 23rd
Ave., San Francisco.

Architect...None.
Day's work. **Cost, \$1000**

(1372) **Clipper No. 31. Add to dwlg.**
Owner.....T. Karweolsky, Premises.
Architect...None.

Contractor...E. Helms, 1334 Church,
San Francisco.

Cost, \$600

(1373) **Revere SW 50 SE Selby. One-**
story frame cottage.
Owner.....Carlo Baccalini, 18th and
Revere, San Francisco.

Architect...None.
Contractor...J. Cavaglieri, 618 San
Bruno Ave., S. F.

Cost, \$500

(1374) **Mission Nos. 2241-45. Repair**
store.

Owner.....J. Kemp, 242 San Jose Ave.
San Francisco.

Architect...None.
Day's work. **Cost, \$400**

(1375) **Waltham No. 11. One-story**
frame cottage.

Owner.....K. H. Jorgensen, Premises.
Architect...None.

Day's work. **Cost, \$500**

(1376) **Sadowa S 300 E Capitol. One-**
story frame dwelling.

Owner.....I. Rosenberg, 142 San-
some, San Francisco.

Architect...None.
Contractor...Stephenson & Parry, 222
Raymond Ave., S. F.

Cost, \$000

(1377) **Iowa W 100 S 19th. One-story**
frame cottage.

Owner.....J. B. Schweitzer, 19th and
Iowa, S. F.

Architect...None.
Contractor...Mason & Nichols, 336
Pennsylvania, S. F.

Cost, \$1000

(1378) **Fifteenth No. 1933 (rear). One-**
story frame stable.

Owner.....A. H. Rhode, Premises.
Architect...None.

Contractor...C. W. Hansen, 62 Post,
San Francisco.

Cost, \$500

(1379) **Larkin W 42 S Sacramento.**
Three-story frame (7) flats.

Owner.....Mrs. M. E. Malsbary, 1720
Pacific Ave., S. F.

Architect...None.
Contractor...E. L. Malsbary & Son, 901
Metropolis Bank Bldg.,

S. F.

Cost, \$14,000

(1380) **Geary and 20th Ave NW W**
50xN 100. All work for three-story
frame flats.

Owner.....Virginia & I. Wilbur, 3104
Point Lobos Ave., S. F.

Architect...Felix Marcuse.
Contractor...Felix Marcuse, 155 Sutter,
San Francisco.

Filed Apr. 19, '11. Dated Mar. 31, '11.
Frame up\$2250.00
Brown coated 2250.00
Standing finish on 1800.00
Completed and accepted.... 2531.25
Usual 35 days..... 2943.75

Total cost, \$17,775.00

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(1381) **Richland Ave S 475 E South**
Ave E 25xS 100 Lot 16 Blk 8 Holly
Park Tract. All work for four-room
frame cottage.

Owner.....Lizzie Max.

Architect...None.

Contractor...S. Romain, 1121 Geary,
San Francisco.

Filed Apr. 19, '11. Dated Apr. 18, '11.
Ready for roof.....\$400
Plastering completed 403
Completed and accepted..... 400
Usual 35 days..... 400

Total cost, \$1600

Bond, limit, forfeit, none. Plans and
specifications filed.

(1382) **Seventeenth N 715-4 W Castro**
W 24-8xN 150. Grading, cement
work, carpenter, plumbing, painting,
tin and flues for two-story frame
residence.

Owner.....Luke W. and Mary E.
Tierney, 17 Douglass, S. F.

Architect...W. G. Hind, Humboldt
Bank Bldg., S. F.

Contractor...Higginson Co., 8 Falcon
Ave., San Francisco.

Filed Apr. 19, '11. Dated Apr. 18, '11.
Rustic and roof boards on....\$931.25
Brown coated 931.25
Completed 931.25
Usual 35 days..... 931.25

Total cost, \$3725.00

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(1383) **Pearl and Pink Alley SW S**
25xW 58. All work except plumb-
ing, painting, electric work, and
shades for three-story frame build-
ing.

Owner.....Della M. Murray, 40 Pearl,
San Francisco.

Architect...Chas. J. Colley, Pacific
Bldg., S. F.

Contractor...Brutcher & Serna, 402
Kearny, S. F.

Filed Apr. 19, '11. Dated Apr. 19, '11.
Enclosed\$1056
Brown coated 1056
Completed and accepted..... 1056
Usual 35 days..... 1057

Total cost, \$4225

Bond, none. Limit, 90 days. Forfeit,
\$10. Plans and specifications filed.

(1384) **Washington and Powell NW**
N 68-9xW 42. All work to complete
three-story and basement frame
building, flats and store, partially
constructed.

Owner.....Jane T. Condit, 1014 Wash-
ington, S. F.

Architect...None.

Contractor...J. Sockolov, 1450 6th Ave.,
San Francisco.

Filed Apr. 19, '11. Dated Apr. 13, '11.

Exterior and interior is finished
and ready for painting.....\$2000
Completed and accepted..... 2000
Usual 35 days..... 4000

Total cost, \$5000

Bond, none. Limit, 90 days. Forfeit,
\$10. Plans and specifications filed.

(1385) **Turk N 102-7 W Buchanan W**
51-10xN 120 WA 280. Rebuilding and
repairing of buildings damaged by
fire.

Owner.....Louis & Cathie. Levy.

Architect...Jno. Hayes.

Contractor...G. G. Unsworth Improve-
ment Co., 1208 Turk, S. F.

Filed Apr. 19, '11. Dated Apr. 18, '11.

Roof on and completed.....\$300
Rough mortar on and bay win-
dow frames set 300
Plaster completed, front painted
and sash in 300
Usual 35 days..... 400
When ins. premiums charged
to G. G. Unsworth paid..... 350

Total cost, \$1650

Bond, none. Limit, 35 days. Forfeit,
none. Plans and specifications filed.

(1386) **Polk W 31 S Clay S 78-6xW**
81-10 WA 53. Excavating, grading
and concrete for two-story building,
stores and theatre.

Owner.....Albert Greenwald and Al-
bert Kahn.

Architect...M. J. Lyon, 127 Montgom-
ery, San Francisco.

Contractor...J. P. Leonard, 444 3rd Ave,
San Francisco.

Filed Apr. 19, '11. Dated Apr. 17, '11.
On 1st and 15th of each month 75%
36 days..... 25%

Total cost, \$1520

Bond, none. Limit, within reasonable
time. Forfeit, \$10. Plans and specifi-
cations, none.

(1387) **Polk E 75 N Pine N 22-6x E**
79-6. All work for three-story
frame building, stor eand flats.

Owner.....Julius Deutsch, 4524 Clay,
San Francisco.

Architect...None.

Contractor...F. G. Denke, 1317 Hyde,
San Francisco.

Filed Apr. 20, '11. Dated Apr. 20, '11.

2nd floor joists on.....\$1645
Enclosed and roof on..... 1645
1st coat of plaster..... 1645
Completed and accepted..... 1645
Usual 35 days..... 2194

Total cost, \$5774

Bond, \$2194. Sureties, E. H. Denke and
Ella H. Denke. Limit, 90 days. For-
feit, \$2. Plans and specifications filed.

(1388) **Baker W 60-6 N Green N 30x**
W 110-10 WA 572. Framing, car-
penter work and inside finish, car-
penter work (except mill work and
all rough lumber and labor and ma-
terial for three flights of stairs) for
two-story and basement frame resi-
dence.

Owner.....Henry A. Campbell, 1209
Merchants' Exchange Bldg
San Francisco.

Architect...S. Helman, 339 Mantgom-
ery, San Francisco.

Contractor...Dawe & Abildskov.

Filed Apr. 20, '11. Dated Apr. 19, '11.

Payments on 5th of each mo.. 75%
Usual 35 days..... 25%

Total cost, \$1000

Bond, none. Limit, July 20. Forfeit,
none. Plans and specifications filed.

(1389) **Thirty-first Ave W 100 S Cali-**
fornia S 25xW 120 OL 151. Concrete,

carpentry, plastering, plumbing, electric work, tinning, roofing, glass, painting, shades, hardware and lighting fixtures for two-story and basement frame residence.

Owner.....Paul Mercier 1115 Mason, San Francisco.

Architect...None.

Contractor..Kress & Spedel, 402 Kearny, San Francisco.

Filed Apr. 20, '11. Dated Apr. 14, '11.

Entire frame up.....\$642.50

Brown coated.....642.50

Completed and accepted.... 642.50

Usual 35 days..... 642.50

Total cost, \$2570.00

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1390) Anza N 82-6 E Second Ave 25 x100. All work for one-story frame cottage.

Owner.....Wm. Edwards.

Architect...Jno. V. Stiefel.

Contractor..Jno. V. Stiefel, 259 11th Ave., San Francisco.

Filed Apr. 20, '11. Dated Apr. 15, '11.

Frame up.....\$450

Brown coated..... 450

Finished..... 450

Usual 35 days..... 450

Total cost, \$1800

Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

(1391) Twenty-fifth and Church NE N 26-6x E 70 HA 62. All work except grading, cement work and painting for two-story and basement frame building.

Owner.....Geo. A. Walter.

Architect...None.

Contractor..Peter Swenson.

Filed Apr. 20, '11. Dated Apr. 19, '11.

Frame up and roof boards on..\$100

Frame up and roof boards on..\$1000

Completed..... 1000

Usual 35 days..... 1000

Total cost, \$4000

Bond, \$1000. Surety, Chas. E. Urfer. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1392) Belvedere W 125 S Rivoli Ave S 25 W 100 N 14-7½ E 2-9¼ N 4-0 7-16 E 97-2¼ WA 881. Grading, concrete, cement, carpenter, plumbing, plastering, painting, tin, mantels shades and gas fixtures for two-story and basement frame residence.

Owner.....Ellen J. Callahan 1162 Stanyan, S. F.

Architect...None.

Contractor..Lincoln U. Grant, 386 Eddy, San Francisco.

Filed Apr. 20, '11. Dated Apr. 12, '11.

Frame lumber on ground.....\$1000

Roof on..... 1000

Completed..... 1000

Total cost, \$3000

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1393) Fourteenth and Howard NW N 26xW 75. Concrete, carpenter, plumbing, electric work painting, etc., for three-story and basement frame flats.

Owner.....Mrs. Caroline R. Johnson, 1813 Pierce, S. F.

Architect...Loring P. Rixford, Mills Bldg., San Francisco.

Contractor..Benj. R. Halling, 4305 20th San Francisco.

Filed Apr. 20, '11. Dated Apr. 17, '11.

Frame up.....\$2359

Brown coated..... 2359

Completed and accepted..... 2359

Usual 35 days..... 2359

Total cost, \$9436

Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

(1394) Cole E 75 N Grove N 50 E 106-3 S 25 W 25 S 65 W81-3 WA 686. All work except plumbing for three-story and basement frame flats.

Owner.....Geo. F. Bernard, 16th and Church, San Francisco.

Architect...None.

Contractor..C. J. & W. J. Keenan, 300 Webster, San Francisco.

Filed Apr. 20, '11. Dated Apr. 20, '11.

Frame up and enclosed.....\$3200

Brown coated..... 3200

Finished and accepted..... 3200

Usual 35 days..... 3200

Total cost, \$12,800

Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

NOTE:—Plans show two buildings. Agreement mentions only one.

(1395) Fifteenth and Dolores NE N 520 xE 228-3. Grading.

Owner.....Adrienne & Nellie Thompson.

Architect...None.

Contractor..Sibley Grading & Teaming Co., 180 Jessie, S. F.

Filed Apr. 20, '11. Dated Apr. 20, '11.

Payments on 13th of each month

of..... 75%

Usual 35 days..... 25%

58c per cubic yard

Total not exceed \$13,224

Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications, none.

(1396) Grove S 102-6 W Cole W 25xS 137-6. Sewering, plumbing and gas fitting for two-story frame apartments.

Owner.....Thomas Elrick, 2133 Grove, San Francisco.

Architect...Ross & Burgren, 222 Kearny, San Francisco.

Contractor..W. S. Snook & Son, 602 Clay, San Francisco.

Filed Apr. 29, '11. Dated Apr. 6, '11.

Roughed in.....\$390.00

Completed and accepted..... 393.50

Usual 35 days..... 262.00

Total cost, \$1045.00

Bond, none. Limit, as fast as possible. Forfeit, none. Plans and specifications, none.

(1397) Pacific Ave and Buchanan SW S 127-8¼xW 62-6. Plumbing, sewer-ing, gas and water piping for two-story and basement frame residence.

Owner.....Mrs. W. S. O'Brien, 2555 Webster, S. F., per Frank O. Lansing.

Architect...Edward E. Young, 251 Kearny, San Francisco.

Contractor..Herman Lawson, 143 Clement, San Francisco.

Filed Apr. 20, '11. Dated Apr. 19, '11.

Roughing completed.....\$1695

Completed and accepted..... 859

Usual 35 days..... 859

Total cost, \$3395

Bond, \$850. Sureties, H. P. Otten and Fred G. Glander. Limit, fast as required. Forfeit, none. Plans and specifications filed.

(1398) Evans Ave N 75 E Lane. Erect hog corral.

Owner.....Theodore J. Bangas, 1256 Fitch, San Francisco.

Architect...None.

Day's work.

Cost, \$600

(1399) Market No. 710. Alter lofts to rooms.

Owner.....J. Cahen, 45 Kearny, S. F. Architect...None.

Day's work.

Cost, \$700

(1400) Carmel and Cole NW. Add one story to dwelling.

Owner.....C. F. Butte, 1450 Cole, S. F. Architect...None.

Day's work.

Cost, \$450

(1401) Washington No. 3349. Add to dwelling.

Owner.....Mrs. Marion Chambers. Premises.

Architect...None.

Contractor..Chas. J. King, Inc., 1900 Golden Gate Ave., S. F.

Cost, \$1000

(1402) Kansas No. 225. One-story frame cottage.

Owner.....Giacoma Firpo, 860 Kansas, San Francisco.

Architect...None.

Day's work.

Cost, \$400

(1403) Niagara N 303 E Mission. One-story frame cottage.

Owner.....E. Mallet, 432 Alemany, San Francisco.

Architect...None.

Contractor..A. H. Clemons, 432 Alemany, San Francisco.

Cost, \$550

(1404) Twenty-Sixth Ave No. 130. Add one room to dwelling.

Owner.....Dr. Ed. Pitres, Premises. Architect...None.

Contractor..D. Houle, 660 Market, S. F.

Cost, \$450

(1405) Farragut Ave N 100 W Elling-ton. Six-room frame dwelling.

Owner.....Edward J. and Anna S. Ebken, 924 Huron Av., S. F.

Architect...P. Morch, 331 Collingwood, San Francisco.

Day's work.

Cost, \$1000

(1406) Front No. 925. Open shed.

Owner.....J. F. Grosbauer, 295 Fell, San Francisco.

Architect...None.

Day's work.

Cost, \$600

(1407) Ninth Ave E 239-10 S Balboa. Three-story frame flats.

Owner.....Ida M. Thunberg, 638 9th Ave., San Francisco.

Architect...None.

Contractor..Gus E. Thunberg, 638 9th Ave., San Francisco.

Cost, \$7000

(1408) Twenty-third N 355 W Castro. One and one-half-story frame dwlg.

Owner.....B. Steinauer, 607 Castro, San Francisco.

Architect...S. Malmburg, 3994 23rd, San Francisco.

Cost, \$2500

(1409) Twenty-third N 380 W Castro. One and one-half-story frame dwlg.

Owner.....B. Steinauer, 607 Castro, San Francisco.

Architect...None.

Contractor..S. Malmburg, 3994 23rd, San Francisco.

Cost, \$2500

(1410) Taraval S 57-6 W 22nd Ave. Two-story frame dwelling.

Owner.....Frederick W. Corcoran, 1290 7th Ave., S. F.

Architect...None.

Day's work.

Cost, \$2300

(1411) Guerrero E 210 S 10th. Three-

BUILDING AND INDUSTRIAL NEWS

story frame flats.
Owner.....W. P. Nolan, 1219 Webster,
San Francisco.
Architect...None.
Day's work. **Cost, \$5500**

(1412) **Caine Ave W 475 S Lakeview**
Ave. One-story frame cottage.
Owner.....Rivers & Bates, 2600 San
Jose Ave., S. F.
Architect...None.
Day's work. **Cost, \$400**

(1413) **Allison No. 51. Add two rooms**
to cottage.
Owner.....J. Kattel, Premises.
Architect...None.
Contractor..J. Anderson, 1620 Florida,
S. F. **Cost, \$475**

(1414) **Paris W bet Brazil and Ex-**
celsior. Three-room frame cottage.
Owner.....Jas. Murray, 234 Paris,
San Francisco.
Architect...None.
Day's work. **Cost, \$500**

(1415) **Madrid S 225 E Avalon. One-**
story frame cottage.
Owner.....Holden Deuprey Co., 126-36
West Mission, S. F.
Architect...None.
Day's work. **Cost, \$1000**

(1416) **Madrid S 200 E Avalon. One-**
story frame cottage.
Owner.....Holden-Deuprey Co., 126-36
West Mission, S. F.
Architect...None.
Day's work. **Cost, \$1000**

(1417) **Oak and Devisadero NE.**
Change entrance in saloon.
Owner.....Frank Kesler.
Architect...None.
Contractor..G. Hewett, 253 Scott, S. F.
Cost, \$400

(1418) **Harrison and Ritch NE. All**
work for one-story Class "C" store
building.
Owner.....Frank Mandel, Geary and
Octavia, San Francisco.
Architect...None.
Contractor..McLaughlin & Walsh, 244
Kearny, San Francisco.

Filed Apr. 21, '11. Dated Apr. 19, '11.
Owner to pay for all cost of labor
and material as same becomes due
Cost of building \$9500
Contractor's commission, \$1000
Total cost, \$10,500
Bond, limit, forfeit, none. Plans and
specifications filed.
NOTE:—Plans prepared by Geo. C.
Sellon, Sacramento.

(1419) **Oak S 175-10 W Gough. All**
work for frame flats.
Owner.....Morris & Adeline R. Wolff.
Architect...Hladik & Thayer, Monad-
nock Bldg., S. F.
Contractor..Equality Home Bldg. &
Loan Co., Pacific Bldg.,
San Francisco.
Filed Apr. 21, '11. Dated Apr. 6, '11.
Foundations in & rough frame
up\$4139.25
Outside rustic and roof on and
brown coated 4139.25
Completed 4139.25
Usual 35 days..... 4139.25
Total cost, \$16,557.00
Bond, none. Limit, Aug. 15. Forfeit,
none. Plans and specifications filed.

(1420) **Market and Kearny E S 69-11**
SE 63-3 1/4 NE 57-6 SE 40 NE 40 NW

160 SW to beg. Linoleum for 12-story
and basement Class "A" building.
Owner.....Phebe A. Hearst.
Architect...Kirby, Petit & Green.
Contractor..D. N. & E. Walter & Co.,
100 Stockton, S. F.

Filed Apr. 21, '11. Dated Apr. 5, '11.
Payments on 1st and 15th of each
month 75%
Usual 35 days, 25%.....\$1785

Total cost, \$7140
Bond, none. Limit, Aug. 15. Forfeit,
\$50. Plans and specifications, none.

(1421) **Fire brick lining of smoke stack**
from sub-basement to top on above.
Contractor..Campbell Bros.
Filed Apr. 21, '11. Dated Apr. 18, '11.
Payments on 1st and 15th of each
month of..... 75%
Usual 35 days, 25%\$550

Total cost, \$2200
Bond, none. Limit, 25 days. Forfeit,
\$25. Plans and specifications, none.

(1422) **Cast iron bronze elevator doors,**
frames, panels, side light frames,
main entrance frames, bulletin
boards and bronze entrance doors on
above.
Contractor..Rudgear-Merle Co., Bay &
Stockton, San Francisco.

Filed Apr. 21, '11. Dated Apr. 20, '11.
Payments on 1st and 15th of each
month of 75%
Usual 35 days, 25%.....\$1550
Total cost, \$6200
Bond, none. Limit, Aug. 1. Forfeit,
\$25. Plans and specifications, none.

(1423) **Powell and Ellis NE. Altera-**
tions and additions in basement of
1st story of Pabst Building.
Owner.....Pabst Brewing Co.
Architect...Edmund Kollofrath, Phe-
lan Bldg., San Francisco.
Contractor..Adam Miller, 180 Jessie,
San Francisco.

Filed Apr. 21, '11. Dated Apr. 9, '11.
Completed and accepted.....\$2448.75
Usual 35 days..... 816.25
Total cost, \$3265.00
Bond, none. Limit, June 1. Forfeit,
none. Specifications only filed.

(1424) **Minna SE 200 NE Fourth NE**
25xSE 70. Excavation of trenches,
elevator pits, filling in around foot-
ing, brick, bond iron, steel plate,
girders, carpenter and mill work,
hardware, anchors, bolts, rods, glass
(except glass in skylights, floor and
sidewalk lights) for two-story and
basement brick Class "C" building
(store and lofts.)

Owner.....C. F. Hornung, 422 Church,
San Francisco.
Architect...W. S. Rhodes, uncertifi-
cated, 3372 16th, S. F.
Contractor..Mulcahy Bros., 180 Jessie,
San Francisco.

Filed Apr. 21, '11. Dated Apr. 13, '11.
2nd floor joists in place.....\$ 900
Ready for roof..... 900
Completed and accepted..... 1025
Usual 35 days..... 1000
Total cost, \$3825

Bond, none. Limit, 40 days from April
12. Forfeit, none. Plans and specifi-
cations filed.

(1425) **NE corner block bounded by**
Bush, Pierce, Pine and Steiner. Cast
iron and steel work, including erec-
tion of shop and field painting of all
structural steel, fire escapes, bond
iron, pipe railings, vault doors and
jambs for three-story and basement

Class "C" residence.
Owner.....The Dominican Fathers,
1919 Steiner, S. F.
Architect...Smith O'Brien, Humboldt
Bank Bldg., S. F.
Contractor..Central Iron Works, 651
Florida, S. F.

Filed Apr. 21, '11. Dated Apr. 21, '11.
On 1st of each month..... 75%
Usual 35 days..... 25%

Total cost, \$8500
Bond, none. Limit, 35 days after re-
cording. Forfeit, \$10. Plans and
specifications filed.

BOND.

April 17, 1911—**Mason N 68-9 N Geary**
Clinton Fireproofing Co. of Calif
by Pacific Surety Co to Hall Ass'n
of the Native Sons of the Golden
West\$8750

RELEASE OF BLDG CONTRACT.

April 8, 1911—**Waverly Pl W 152-1 1/2**
S Washington W 59xS 27. Sue Hing
Benevolent Association to E D
Crowley Co....Released, April 8, 1911

COMPLETION NOTICES.

San Francisco.

Recorded	Accepted
April 11, 1911— Bartlett E 100 S 26th S 25xE 75. Frederick Doebe to B Kessler.....April 11, 1911	
April 11, 1911— Sacramento N 355 E Drumm E 54xN 119-6 City Slip Lots 107 to 110. E Hirschler to Darby Laydon.....April 10, 1911	
April 11, 1911— Guerrero & Clinton Park SE S 160xE 280. Mary's Help Hospital, Inc to Pittsburgh Plate Glass Co.....April 4, 1911	
April 13, 1911— Douglass W 101-6 S 22nd S 25xW 90 Ptn Lot 5 Heyman Tct. J F Heffernan & E D Swift to whom it may concern.April 11, '11	
April 13, 1911— Taylor W 87-6 N Eddy — 50 W 80 S 50 E 80. S Klaren- meyer to Frank J Klimm.April 7, 1911	
April 13, 1911— Rivoli Ave S 125 E Stanyan E 25xS 100. Isabella Saysette to O B Hedstrom..Apr 13, '11	
April 14, 1911— Clay S 169-3 W Larkin W 35-4xS 127-6. William W Yager to whom it may concern.April 12, 1911	
April 14, 1911— Market SE 100 N E 2d NE 40xSE 155. Stull & Sonniksen to M Fisher.....April 4, 1911	
April 15, 1911— Twenty-first Ave W 150 N Balboa (B) N 25xW 120. A Sandberg to whom it may con- cern .....April 8, 1911	
April 14, 1911— Mission and Ninth NE E 100xN 75. Diamond Estate Co to Forreder Cornice Wks, Apr 5, '11; J E O'Mara, Apr 12, '11; I Kissel, Apr 10, '11; Ward & Good- win .....April 12, 1911	
April 15, 1911— Dearborn E 178 S 17th S 22xE 105. John J Binet Co to whom it may concern.April 14, 1911	
April 15, 1911— Glen Park Terrace Lot 26 Bk "A." Herman Haase to Albert Abbnetter..... April 11, 1911	
April 15, 1911— Oak N 35 W Fillmore W 40xN 100. O V Gerzabek to whom it may concern..April 13, 1911	
April 15, 1911— Twenty-third Ave W 200 S Lake W 120xS 25. Byron or B J Hooper to whom it may con- cern .....April 14, 1911	
April 17, 1911— Sixth Ave E 75 N Cabrillo N 25xE 120. Mary F Schantz to James W Marsden.... .....April 17, 1911	

April 17, 1911—Perry S 125 W Third W 25 E 80 N 25 W 80. August Hannah M Banker to George Hudson April 13, 1911
 April 17, 1911—Stanyan E 100 S Oak S100xE 100. M Schussler & James C Nolan to H H Larsen & Bros. April 11, 1911
 April 17, 1911—McAllister & Jones NE N 175 E 162-6 S 81-7% SW 159-9 W 32-10%. Prager Co to The Ralston Iron Wks. April 13, 1911
 April 17, 1911—Van Ness Ave W 100 S Green — 44 W 125N 44 E 125 Henry J Evans to F G Denke. April 14, 1911
 April 17, 1911—Bush S 183-6 W Powell W 46x137-6. Isaac Grant to J S Ourish Co. April 15, 1911
 April 17, 1911—Capp E 75 N Adair N 30xE 120. Charles Wallace to Axel E & Axel A Johnson. April 15, '11
 April 18, 1911—Haight & Gough NE N 120xE 55. Julius Fink or Frink or Flnck to F Koch & Son, Apr 17; Julius Fink to Camp & Carrillon Same April 5, 1911
 April 18, 1911—Filbert & Taylor SE S 50xE 65. John Garbarino, Eccleston & Appelonia, Ponzio Bros to whom it may concern. April 12, 1911
 April 18, 1911—Vicksburg E 185 S 22nd S 25xE 117-6. Mary Ellen & Henry James Trowbridge to A M Wallen. April 15, 1911
 April 18, 1911—California N 30-3 (30-6) W 6th Ave. Myrtle J Campbell to Reese & Rountree. April 18, 1911
 April 19, 1911—States S 275 W Douglass 25x89. W D & Marye E Hicks to Louis P Sanden. April 19, 1911
 April 19, 1911—Market No. 890 and 8 Powell, Jas. Flood Bldg. The Pacific Telephone & Telegraph Co to Dreyfus Bros. April 10, 1911
 April 19, 1911—Lombard N 183-8½ WLeavenworth 34-6x137-6. Jos W & Lou C Hume to Dempniak Bros April 20, 1911
 April 20, 1911—Douglass W 210 N 25th N 25xW 125. Guerrero Realty Co to Benedict Steinauer. April 19, 1911

LIENS FILED.

San Francisco.

Recorded Amount
 April 13, 1911—Hyde W 110 S Pacific S 27-6xW 75. Peter Bradley vs Jean alias Gean Collin & Hugh E Pynn \$375
 April 13, 1911—Hyde W 110 S Pacific S 27-6xW 75. T Copnik vs Jean Collin \$100
 April 13, 1911—Jones W 114-7 S Jones S 22-11xE 68-9. C E Ayers vs H Eisenberg \$172
 April 13, 1911—Belvedere W 125-11½ N Carmel N 25-0% W 96-0% S 25-1 E 96-8%. T Jones & Co vs John L Hennessy. \$1601.28
 April 13, 1911—Stockton & Campton Place NE N 30 E 80 N 20 E 50 W 130. Pacific Mfg Co vs William F Wilson \$339.75
 April 13, 1911—Franklin W 103-1½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. Swift & Co vs H W Hutton. \$1141.69
 April 14, 1911—Stockton & Campton (Stockton) Place NE N 30 E 80 N 20 E 50 S 50 W 130. Rulofson Metal & Window Works vs Wm F Wilson \$1040
 April 14, 1911—Franklin W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 31-6

E 4-6 S 9-1½ E 68 N 75. E M Coffin Co vs H W Hutton. \$200
 April 14, 1911—Powell E 115-6 N California N 22xE 56. Elkington & Hucke vs Milton S Eisner, Walker & Kingsland. \$1501.75
 April 14, 1911—Stockton & Campton (Stockton) Place NE N 30 E 80 N 80 E 50 S 50 W 130. The Golden Gate Brick Co vs William F Willson, M M Finlayson, H R Stettin, Jr, Finlayson-Stettin Co. \$2080.14
 April 15, 1911—Franklin W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 E 9-1½ E 68 N 75. Olsen-Mahoney Lumber Co, \$105; W P Fuller & Co, \$598; Brittain & Co, \$629.73; W C Watson, \$136.60; Taylor & Co, \$2271; John H Schutte, \$97; Rege Bros, \$220; McCabe & Brown, \$330 vs H W Hutton and Bishop & Duarte.
 April 15, 1911—Hyde W 110 S Pacific S 27-6xW 75. Acme Lumber Co, \$1233.70; Western Builders' Supply Co, \$119.40; W P Fuller & Co, \$167 vs Jean Collin & Hugh E Pynn.
 April 15, 1911—Stockton & Campton Place NE N 30 E 80 N 20 E 50 S 50 W 130. Roebling Con Co, \$3006.61; Bay Development Co, \$154.85; Monarch Iron Works, \$333.12; Pacific Portland Cement Co, \$1866.01 vs Wm F Wilson.
 April 15, 1911—Stockton & Campton Place NE N 30 E 80 N 20 E 50 S 50 W 130. J P Lorden Mill Co vs Wm F Wilson, M M Finlayson, Jno & H R Stettin \$82.25
 April 15, 1911—Stockton & Campton Place NE N 30 E 60 E 20 S 50 W 130. L A Norris vs Wm F Wilson. \$363.57
 April 15, 1911—Powell E 115-6 N California N 22xE 56. Bennett Bros vs Milton S Eisner Walker & Kingsland \$180.33
 April 17, 1911—Stockton & Campton Place NE N 30 E 80 N 20 E 50 S 50 W 130. McWhirter & Drake vs Wm F Wilson \$863.55
 April 19, 1911—Eddy and Taylor NW W 80xN 87-6. North Point Warehouse Co vs Ridgeway Realty Co, W H Bagge & Son. \$1785.35
 April 19, 1911—Ashbury E 53-6 S Clifford (16th) NE 26-9 E 92-6 S 25 W 102. Barman Bros vs Robt T McGinnes \$202.94
 April 17, 1911—Stockton & Campton Place NE N 30 E 80 N 20 E 50 S 50 W 130. Healy-Tibbitts Constr Co, \$389.91; Olsen-Mahoney Lumber Co, \$190.01 vs W F Wilson.
 April 17, 1911—Franklin W 68-9 N Grove N 103-1½ W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 20-3 E 10-6 S 17 E 57-6. C C Stilwell vs H W Hutton, Bishop & Duarte, H Berman \$67.20
 April 17, 1911—Union & Broderick SW S 87-6xW 32-6. G B Cazzaretto & Co vs Helena Macdonald. \$22
 April 17, 1911—Hyde W 110 S Pacific S 27-6xW 75. Builders' Supply Depot vs Jean Collin & Hugh E Pynn \$1500.23
 April 17, 1911—Franklin W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-5 S 9-1½ E 68 N 75. Worden-Meeker Varnish Co vs H W Hutton \$224.32
 April 17, 1911—Franklin W 103-3½ S Fulton S 75 W 68 x 9-1½ W 4-6 N 31-6 W 10 N 34-4½ E 82-6. Pacific Concrete & Mosaic Wks, \$245; J K Stewart, \$196 vs H W Hutton.
 April 17, 1911—Stockton & Campton Place NE N 30 E 80 N 20 E 50 S 50 W 130. Colusa Sandstone Co, \$390;
 Sibley Grading & Teaming Co, \$111.75; John A Roebling Sons Co, \$503.99; N Clark & Sons, \$2961.99 vs Wm F Wilson.
 April 18, 1911—Stockton & Campton Place (Stockton Pl) NE N 30 E 80 N 20 E 50 S 50 W 130. Santa Cruz Portland Cement Co \$33.13; Standard Portland Cement Corp, \$119.25 vs Wm F Wilson.
 April 18, 1911—Stockton & Campton Pl NE N 30 E 80 N 20 E 50 S 50 W 120. A E Brooke Ridley vs Wm F Wilson \$690.71
 April 18, 1911—Campton Pl & Stockton NE N 30 E 80 N 20 E 50 S 50 W 130. John Cassaretto, \$24; Herman Stettin, \$1790.28; City Electric Co, \$123.15 vs Wm F Wilson.

Oakland and Alameda County.

Residence—2 story and base, frame, \$2,500. Berkeley, Alameda Co., Cal. Architect Noble Newson, 2610 Durant Ave., Berkeley. Owner George T. Clow. The dwelling will contain 7 rooms and baths. The exterior will be of cement plaster on metal lath. The plans are complete, and the work is to be done by Day Labor.

Bungalow—1 story and base, frame, \$2,500. Oakland, Cal. Architect F. M. May, 2145 Center St., Berkeley. Owner C. P. Davies. The exterior of the dwelling will be of shingles. The interior will be finished in pine and hardwood. The plans are being figured.

Residence—2 story and base, frame, \$15,000. Berkeley, Alameda Co., Cal. Architect F. Truman Swain, Mutual Bank Bldg., S. F. Owner R. Kennedy. The plans call for a handsome dwelling in the Spanish style with the exterior of cement plaster on metal lath. There will be a warm air heating system. The work is to be done by Day Labor.

Bungalow—1 story and base, frame, \$2,000. Oakland, Cal. Architect A. Morgensen, 360 63rd Ave., Oakland. Owners Morgensen Bros. The dwelling will contain six rooms and bath. The exterior will be of shingles. The work is to be done by Day Labor.

Residence—2 story and base, frame, \$2,500. Berkeley, Alameda Co., Cal. Architect William C. Hays, Foxcroft Bldg., S. F. Owner Mrs. M. C. McMahon. The exterior will be of cement plaster on metal lath. The plans are complete and are being figured.

Bungalow—1½ story and base, frame. Cost not stated. Fruitvale, Alameda Co., Cal. Architect Ralph Warner Hart, Humboldt Bank Bldg., S. F. Owner C. A. Bosworth. The plans are complete and figures are being taken.

Bungalow—1 story and base, frame, \$4,000. Alameda, Alameda Co., Cal. Architect W. E. Baumberger, 126 Cole St., S. F. Owner G. Earle Kelly. The exterior of the building will be covered with shingles. A feature of the living room will be the large open fire place. The plans are being figured.

Residence—2 story and base, frame, \$15,000. Oakland, Cal. Architect none. Owner Carl Doell, 467 22nd Oakland. The exterior of the dwelling will be of rustic. There will be large wood mantels. The plans are in the hands of the owner and figures are being taken.

Residence—2 story and base, frame. Cost not given. Berkeley, Alameda Co.,

Cal. Architect W. H. Ratcliff, Jr., First National Bank Bldg., Berkeley. Owner Walter Smith. The dwelling will contain 7 rooms and baths. The exterior will be of cement plaster on metal lath. The plans are being figured.

Residences—2 story and base, frame, \$2,000 to \$5,000 each. Oakland, Cal. Architect none. Owner R. A. McWilliams, 331 First National Bank Bldg., Oakland. The owner will shortly start the construction of several fine residences and would like to hear from material men and others. Catalogues will be carefully considered.

Residence—2 story and base, frame, \$3,500. Berkeley, Alameda Co., Cal. Architect none. Owner John Parikka, 831 Snyder Ave., Berkeley. The dwelling is to contain 12 rooms and the exterior will be of shingles. The plans are in the hands of the owner and the work is to be done by Day Labor.

Residence—1½ story and base, frame, Cost not stated. Alameda, Alameda Co., Cal. Architect Fred P. Rabin, Builders' Exchange Bldg., S. F. Owner Geo. E. Ford. The exterior of the dwelling is to be covered with rustic. The plans are being figured.

Residence Alterations—\$3,000. Berkeley, Alameda Co., Cal. Architect Olin S. Grove, 2911 Telegraph Ave., Oakland. Owner Abbie Edwards. The work includes considerable exterior changes and complete rearrangement of the interior of the building. The plans are being figured.

Residence—2 story and base, frame, \$5,500. Oakland, Cal. Architect Olin S. Grove, 2911 Telegraph Ave., Oakland. Owner Dr. R. C. Anderson. The exterior of the dwelling will be finished largely in hardwoods. The plans are now being figured.

Residence—2 story and base, frame, \$2,000. Berkeley, Alameda Co., Cal. Architect Peter Fredrickson, 2317 Haste St., Berkeley. Owner same. The dwelling will contain nine rooms and two baths. The exterior is to be covered with shingles. The work is to be done by Day Labor.

Residence—2 story and base, frame, \$3,600. Oakland, Cal. Architect A. W. Smith, 1004 Broadway, Oakland. Owner H. S. Craig, 1003½ Broadway, Oakland. The exterior of the dwelling will be covered with shingles. The plans are being figured.

Bungalow—1 story and base, frame, \$2,000. Oakland, Cal. Architect J. A. Pinkerton, Berryman St., Berkeley. Owner same. The dwelling will contain 5 rooms and bath. The exterior will be covered with shingles. The work is to be done by Day Labor.

City Hall—14 story and base. Class A construction, \$1,000,000. Oakland, Cal. Architects Palmer and Hornbostel, New York and First National Bank Bldg., Oakland. Owners City of Oakland. The official bids for this work have been advertised and a copy of the note to bidders appears in its proper place in this issue. The work has been separated into 27 departments. Bids will close May 22.

Parish House—2 story and base, frame, \$15,000. Berkeley, Alameda Co., Cal. Architect Willis Polk, Merchants' Exchange Bldg., S. F. Owners St. Mark's Episcopal Church. The building will contain a large auditorium, Sunday school rooms, library and office. The details of construction are not yet complete. The plans will be ready in about 20 days.

Hospital—2 story and base. Class A

construction, \$60,000. Oakland, Cal. Architects Meyer and Reed, Oakland Bank of Savings, Oakland. Owner's name withheld. The building will accommodate about 30 patients. The work will be undertaken this summer. The plans are now well advanced.

Fraternity House—2 story and base, frame, \$14,000. Berkeley, Alameda Co., Cal. Architect J. Cather Newson, Monadnock Bldg., S. F. Owner Sigma Nu Fraternity. The building will contain 18 rooms and will be handsomely finished throughout. The plans are ready for figures.

Factory—3 story and base, reinforced concrete, \$30,000. Oakland, Cal. Architects Meyer and Reed, Oakland Bank of Savings Bldg., Oakland. Owner Emil Lehnardt. The building will be used for a candy factory. The plans will be ready for figures about April 30th.

School Gymnasium—1 story and base, frame, \$5,000. Melrose, Alameda Co., Cal. Architect Louis S. Stone, Macdonough Bldg., Oakland. Owners Oakland Board of Education. The exterior of the building will be of rustic. The heating system will be connected with the main school building. The plans are being figured.

Addition to School—\$7,000. Centerville, Alameda Co., Cal. Architect F. D. Voorhees, Central Bank Bldg., Oakland. Owner Centerville School District. The exterior of the building will be of rustic. There will be a heating system installed and connected with the present plant. The plans are complete and figures are being taken by the architect.

Store—1 story and base, brick, \$4,000. Alameda, Alameda Co., Cal. Architect Charles E. J. Rogers, 24 California St., S. F. Owner A. A. Koerber. The exterior of the building will be of pressed brick. The plans are being figured.

Stores and Offices—Class A construction, \$50,000. Oakland, Cal. Architect C. W. Dickey, Russ Bldg., S. F. Owners Kahn Bros., Oakland. The details of this big structure have not been completed, and beyond the fact that the work will be undertaken this year nothing can be said. The preliminary plans are in the hands of the owners.

Building Contracts Awarded. Oakland.

No.	Owner	Contractor	Amt.
962	Hancock	Palmer	400
963	Schmidt	Schmidt	500
964	Webster	Palen	2000
965	Niels	Denan	1625
966	Shannan	Alden	1500
967	Krueger	Krueger	4000
968	Nash	Nash	3500
969	Burchorn	Wieben	1900
972	Walker	Bradhoff	1800
973	Same	Same	1800
974	Same	Same	1800
975	Same	Same	1800
977	Weber	Peterson	7160
978	Same	Newman	800
979	Marini	Jackson	4800
980	Hinch	Carrico	2000
989	Murphy	Murphy	2000
990	McFarlane	Morton	1700
991	Hunter	Angell	500
992	Martin	Nichols	1600
993	Pedersen	Pedersen	1600
994	Ball	Nichols	2500
995	Mason	Smith	3600
996	Prosser	Hitchcock	400
997	Anderson	Anderson	2500
1003	Campano	Higgins	1500
1004	Same	Same	1500
1005	Same	Same	1500
1006	Blake	Blake	4000
1007	Olin	Legault	3000
1008	Nieri	Legg	1950
1010	Pellitteri	Cereghino	1250

1011	Muller	Muller	2000
1013	Auchenpaugh	Enchler	2150
1014	Marshall	Lima	1500
1015	Benson	Benson	1800
1016	Scheetz	Scheetz	1800
1017	Darby	Darby	1500
1018	Lewis	Lewis	1600
1019	Same	Same	1600

(962) Washington No. 862, Oakland. Alterations.

Owner.....R. J. Hancock.
Architect...None.

Contractor...A. P. Palmer, 1371 17th, Oakland.
Cost, \$400

(963) Seventh No. 1321, Oakland. Alterations.

Owner.....E. A. Schmidt.
Architect...None.

Day's work.
Cost, \$500

(964) Locksley E 148 N Clifton, Oakland. Six-room cottage.

Owner.....Wm. Webster, 3002 Grove, Oakland.

Architect...None.
Contractor...A. H. Pallen, 680 61st, Okd.
Cost, \$2000

(965) Second N 388 E Jones Ave., Oakland. Five-room cottage.

Owner.....Frank Niels, 863 Milton, Oakland.

Architect...None.
Contractor...Underwood & Denan, 5971 Grove, Oakland.
Cost, \$1625

(966) Grove E 150 N 26th, Oakland. Three-room creamery.

Owner.....R. Shannan.
Architect...None.

Contractor...Alder & Taylor.
Cost, \$1500

(967) Eleventh and Kirkham NW, Oakland. Two-story 9-room flats and stores.

Owner.....S. Krueger.
Architect...None.

Day's work.
Cost, \$4000

(968) Bay View Ave N 470 E McMillan, Oakland. One and one-half-story eight-room dwelling.

Owner.....H. Nash, 927 San Pablo Av., Oakland.

Architect...None.
Contractor...P. C. Nash.
Cost, \$3500

(969) Congress Ave E 362 N Ygnacio, Oakland. Five-room dwelling.

Owner.....Fred Burchorn, 1416 47th Ave., Oakland.

Architect...None.
Contractor...Alex C. Wieben, 1801 34th Ave., Oakland.
Cost, \$1800

(972) Oliver W 400 S E-14th, Oakland. Five-room cottage.

Owner.....Walker & Bradhoff, 843 Kingston Ave., Oakland.

Architect...None.
Day's work.
Cost, \$1500

(973) Richfield Ave W 160 S E-14th, Oakland. Five-room cottage.

Owner.....Walker & Bradhoff, 843 Kingston Ave., Oakland.

Architect...None.
Day's work.
Cost, \$1800

(974) Oliver E 250 S E-14th, Oakland. Five-room dwelling.

Owner.....Walker & Bradhoff, 843 Kingston Ave., Oakland.

Architect...None.
Day's work.
Cost, \$1800

(975) **Richfield Ave E 345 S E-14th,**
Oakland. Five-room dwelling.
Owner.....Walker & Bradhoff, 843
Kingston Ave., Oakland.
Architect...None.
Day's work.
Cost, \$1800

(977) **Piedmont Ave E 144 N Lot 45**
Blk "A" NE 56.46 E 19.55 th on a
curve to the left 40.82 SW 87.25 N 52,
Oakland. All work except plumbing,
electric wiring and ornamental iron
work for two-story and basement
residence.
Owner.....Margaret Porter Weber,
Berkeley.
Architect...Reynolds & O'Brien.
Contractor..Peterson & Pearson, 2615
Virginia, Berkeley.
Filed Apr. 17, '11. Dated Apr. 15, '11
Frame up\$1790
Plastered 1790
Completed 1790
Usual 35 days 1790
Total cost, \$7160
Bond, \$3000. Sureties, K. Almind and
A. E. Almind. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(978) **Plumbing, gas fitting, sheet**
metal work and tinning on above.
Contractor..H. G. Newman, 522 16th,
Oakland.
Filed Apr. 17, '11. Dated Apr. 15, '11.
Roughed in\$300
Completed and accepted 300
Completion 200
Total cost, \$800
Bond, \$400. Surety, American Bonding
Co. Limit, 90 days. Forfeit, \$20. Plans
and specifications filed.

(979) **Central Oakland Tract Lots 14,**
15, 16, 17 Blk 2091, Oakland. Three
one and one-half-story frame
cottages.
Owner.....Frank Marini, 649 Green,
San Francisco.
Architect...None.
Contractor..W. H. Jackson and W. H.
Gray, 899 Valencia, S. F.
Filed Apr. 18, '11. Dated Apr. 17, '11.
Frames up\$1000
Brown coated 1000
Completed and accepted 1200
Usual 35 days 1600
Total cost, \$4800
Bond, none. Limit, 90 days. Forfeit,
\$1. Plans and specifications filed.

(988) **Forty-second S 299 W Grove,**
Oakland. Five-room cottage.
Owner.....J. T. Hinsch, 464 10th, Okd.
Architect...None.
Contractor..A. B. Carrico, Oakland.
Cost, \$2000

(989) **Fifty-ninth S 317 W College**
Ave., Oakland. Six-room bungalow.
Owner.....J. E. Murphy.
Architect...None.
Day's work.
Cost, \$2000

(990) **Arlington Ave S 256 E Los An-**
geles, Oakland. Five-room dwelling.
Owner.....Neil MacFarlane.
Architect...None.
Contractor..Morton & MacFarlane.
Cost, \$1700

(991) **Sixtieth No. 268, Oakland.**
Alterations.
Owner.....R. A. Hunter.
Architect...None.
Contractor..E. R. Angell, 270 6th, Okd.
Cost, \$500

(992) **Twenty-eighth N 170 W Adeline**
Oakland. Five-room cottage.

Owner.....E. W. Martin.
Architect...None.
Contractor..Leo. L. Nichols, 1672 14th
Ave., Oakland.
Cost, \$1000

(993) **San Juan Av N 180 E Liese Av,**
Oakland. Six-room cottage.
Owner.....Chris P. Pedersen.
Architect...None.
Day's work.
Cost, \$1600

(994) **Miles Ave 206 W College Ave**
Lot 27 Blk 3 Oaklawn Tet, Oakland.
All work except electric fixtures for
five-room dwelling.
Owner.....Robert B. Ball & Wife, 871
53rd, Oakland.
Architect...None.
Contractor..G. Ellis Nichols, 715 1/2
11th, Oakland.
Filed Apr. 19, '11. Dated Apr. 18, '11.
Frame up\$575
Brown coated 575
Completed and accepted 575
Usual 35 days 75
Total cost, \$2500
Bond, none. Limit, 75 days. Forfeit,
\$2. Plans and specifications filed.

(995) **E-Twenty-second N 150 W 7th**
Ave W 50xN 150, Oakland. Two-
story dwelling and shed.
Owner.....Margaret W. Mason, Okd.
Architect...None.
Contractor..Smith & Fake, 1459 24th,
Oakland.
Filed Apr. 20, '11. Dated Apr. 19, '11.
Frame up\$850
Brown coated 850
2d coat plaster on 800
Completed and accepted 1100
Total cost, \$3600
Bond, limit, forfeit, none. Plans and
specifications filed.

(996) **Sixth and Franklin SW, Oak-**
land. Alterations.
Owner.....Fred A. Prosser, 410 14th,
Oakland.
Architect...None.
Contractor..Geo. Hitchcock, 706 39th,
Oakland.
Cost, \$400

(997) **Bay View S 306 W McMillan,**
Oakland. Two-story 7-room dwlg.
Owner.....Geo. Anderson.
Architect...None.
Day's work.
Cost, \$2500

(1003) **Boyd and Cavour NW, Oak-**
land. Five-room dwelling.
Owner.....A. Campano, 118 Miles
Ave., Oakland.
Architect...None.
Contractor..E. L. Higgins, 166 Miles
Ave., Oakland.
Cost, \$1500

(1004) **Cavour N 56 W Boyd, Oakland.**
Five-room dwelling.
Owner.....A. Campano, 118 Miles
Ave., Oakland.
Architect...None.
Contractor..E. L. Higgins, 166 Miles
Ave., Oakland.
Cost, \$1500

(1005) **Cavour N 28 W Boyd, Oakland.**
Five-room dwelling.
Owner.....A. Campano, 118 Miles
Ave., Oakland.
Architect...None.
Contractor..E. L. Higgins, 166 Miles

Ave., Oakland.
Cost, \$1500

(1006) **Twelfth S bet Washington &**
Clay, Oakland. Alterations.
Owner.....M. K. Blake Estate Co.,
1065 Washington, Okd.
Architect...W. J. Mathews, 969
Broadway, Oakland.
Day's work.
Cost, \$4000

(1007) **Mariposa W 195 N Santa Rosa,**
Oakland. Six-room residence.
Owner.....Miss May Olin, 703 35th,
Oakland.
Architect...None.
Contractor..Oliver Legault, 2072 West,
Oakland.
Cost, \$3000

(1008) **Boyd Ave No. 363, Oakland.**
Six-room dwelling.
Owner.....A. Nieri, Premises.
Architect...None.
Contractor..Legg & Forbes, 2828 Prince
Oakland.
Cost, \$1950

(1010) **Kinsell Ave N 200 W 1st, Oak-**
land. Four-room dwelling.
Owner.....D. Pelitieri.
Architect...None.
Contractor..E. Cereghino.
Cost, \$1250

(1011) **Lawton S 250 W McMillan, Oak-**
land. Six-room bungalow.
Owner.....F. A. Muller.
Architect...None.
Day's work.
Cost, \$2000

(1013) **Kales Ave N 284 W Broadway,**
Oakland. Six-room dwelling.
Owner.....J. Auchenpauhg.
Architect...None.
Contractor..Geo. B. Enchler.
Cost, \$2150

(1014) **Forty-sixth Ave No. 1419, Oak-**
land. Alterations.
Owner.....John Marshall.
Architect...None.
Contractor..M. Lima.
Cost, \$1500

(1015) **Laurel Place S 150 W Fruitvale**
Ave., Oakland. Five-room dwelling.
Owner.....Fred Benson.
Architect...None.
Day's work.
Cost, \$1500

(1016) **Emerson E 426 N Hopkins, Oak-**
land. Five-room dwelling.
Owner.....Emil Scheetz.
Architect...None.
Day's work.
Cost, \$1800

(1017) **E-Twenty-third and 27th Ave.**
SW, Oakland. Five-room cottage.
Owner.....R. B. Darby.
Architect...None.
Day's work.
Cost, \$1500

(1018) **School W 100 N 63rd, Oakland.**
Five-room dwelling.
Owner.....L. S. Lewis, 2428 Tyler,
Berkeley.
Architect...None.
Day's work.
Cost, \$1600

(1019) **School W 132 1/2 N 63rd, Oak-**
land. Five-room dwelling.
Owner.....L. S. Lewis, 2428 Tyler,
Berkeley.
Architect...None.
Day's work.
Cost, \$1000

BUILDING AND INDUSTRIAL NEWS

Building Contracts Awarded.

Berkeley.

No.	Owner	Contractor	Amt.
960	Lane	Allen	400
961	Hadlin	Rogers	500
980	Bellman	Frederickson	1000
981	Nickelmann	Offe	1500
982	Webber	Kollmer	5250
983	Atwood	Montgomery	4725
984	Sparks	Sparks	850
985	Kennedy	Sattin	8000
986	Marston	Kidder	4573
987	Same	Same	4573
998	Maroney	Maroney	1800
999	Doub	Hickox	4000
1000	Gigax	Gigax	1500
1001	Satoff	Quackenbush	5000
1002	Hagar	Scammon	3000
1009	Patterson	Patterson	1500
1012	Spitler	Spitler	1900
1020	Spitler	Spitler	1900
1021	Ehrhorn	Sommarstrom	7300

(960) Avalon Ave and Oak Knoll NE, Claremont Court, Berkeley. Garage. Owner.....Dr. F. J. Lane, 2943 Avalon Ave, Berkeley. Architect...None. Contractor..F. E. Allen, 46834th, Okd. Cost, \$400

(961) Blackstone S 250 W Idaho, Berkeley. Three-room dwelling. Owner.....Hermion Hadlin, 947 University Ave., Berkeley. Architect...None. Contractor..C. Rogers. Cost, \$500

(980) Dwight Way N (in rear) 300 E Ellsworth, Bkly. Five-room dwlg. Owner.....Mrs. Louise Bellman, Prem. Architect...None. Contractor..Peter Fredrickson, 2317 Haste, Berkeley. Cost, \$1000

(981) Ashby Ave N 50 W King, Berkeley. Five-room residence. Owner.....T. Nichelmann, 1035 Addison, Berkeley. Architect...None. Contractor..F. Offe, 1025 Bristol, Berkeley. Cost, \$1500

(982) Mariposa Ave E 104½ S Los Angeles Ave., Bkly. Eight-room dwelling. Owner.....M. H. Webber and E. A. Hendy, 2622 Benvenue Ave., Berkeley. Architect...Olin S. Grove, 2811 Telegraph Ave., Berkeley. Contractor..Jacob Kollmer, 2811 Stuart Berkeley. Cost, \$5250

NOTE:—Foundation started.

(983) Plaza Drive N 200 E Domingo being Lot 27 Blk 11 Plaza Drive Oak Ridge, Claremont, Berkeley. Carpentry work for two-story frame residence. Owner.....W. A. Atwood, Elkan Gunst Bldg., S. F. Architect...None. Contractor..W. S. Montgomery, 2321 Ward, Berkeley. Filed Apr. 18, '11. Dated Mar. 25, '11. Frame up\$1180 Brown coated 1180 Completed 1180 Completed and accepted 1185 Total cost, \$4725 Bond, limit, forfeit, none. Plans and specifications, none.

(984) Chestnut E 45 S Delaware, Berkeley. Four-room cottage. Owner.....F. M. Sparks, 6662 Telegraph Ave., Oakland.

Architect...None.
Day's work.

Cost, \$850

(985) Arch W 120 S Glenn, Berkeley. Ten-room residence. Owner.....Robt. Kennedy, 1511 Arch, Berkeley. Architect...F. Truman Swain, 1311 Spruce, Berkeley. Contractor..F. J. B. Sattin, 2536 Chilton Way, Berkeley. Cost, \$8000

NOTE:—Foundation started.

(986) Vine and Arch SE, Berkeley. Eight-room dwelling. Owner.....Capt. W. H. Marston, Cor. Vine and Arch, Berkeley. Architect...None. Contractor..Kidder & McCullough, 2025 Addison, Berkeley. Cost, \$4573

(987) Arch E 40 S Vine, Berkeley. Eight-room dwelling. Owner.....Capt. W. H. Marston, Vine and Arch, Berkeley. Architect...None. Contractor..Kidder & McCullough, 2025 Addison, Berkeley. Cost, \$4573

(998) Acton W 215 N Channing Way, Berkeley. Five-room cottage. Owner.....Jno. Maroney, 233 Lawton Ave., Oakland. Architect...F. Ostrich, Oakland. Contractor..Jno. Maroney, 233 Lawton Ave., Oakland. Cost, \$1800

(999) Hillcrest Road N 300 E Claremont Ave., Berkeley. Eight-room residence. Owner.....F. V. Doub, Oakland. Architect...None. Contractor..F. W. Hickox, Berkeley. Cost, \$4000

(1000) California W 78 N Cedar, Berkeley. Five-room dwelling. Owner.....A. B. Gigax, 1183 San Pablo Ave., Berkeley. Architect...None. Day's work. Cost, \$1500

(1001) Alcatraz Ave S 107 E Adeline, Berkeley. Six-room store and apartments. Owner.....Sultana Satoff, 2208 Milvia, Berkeley. Architect...None. Contractor..S. S. Quackenbush, 1221 Oxford, Berkeley. Cost, \$5000

(1002) College Ave E 200 N Derby, Berkeley. Eight-room dwelling. Owner.....Julia H. Hagar. Architect...None. Contractor..C. F. Scammon, 1835 Berkeley. Cost, \$3000

(1009) Grove E 98 S Delaware, Berkeley. Five-room dwelling. Owner.....C. A. Patterson, 1821 Delaware, Berkeley. Architect...None. Day's work. Cost, \$1500

(1012) Mathews E 280 S Oregon, Berkeley. Five-room dwelling. Owner.....E. B. Spitler, 2136 Essex, Berkeley. Architect...None. Day's work. Cost, \$1000

(1020) Mathews E 200 S Oregon, Berkeley. Five-room dwelling.

Owner.....E. B. Spitler, 2136 Essex, Berkeley.

Architect...None.

Day's work.

Cost, \$1900

(1021) Dwight Way S 110 W Benvenue Ave W 50xS 149.47, Berkeley. All work for two-story attic and basement frame building. Owner.....G. H. Ehrhorn, 2843 Fillmore, San Francisco. Architect...F. L. Shepherd. Contractor..Sommarstrom Bros., 1055 16th, Oakland.

Filed Apr. 21, '11. Dated Mar. 27, '11. Frame up\$1391.66 Rough plastered 1391.67 Completed and accepted.... 1391.67 Usual 35 days..... 3125.00 Total cost, \$7300.00

Bond, none. Limit, 90 days. Forfeit, \$10. Plans and specifications filed.

Building Contracts Awarded.

Alameda.

No.	Owner	Contractor	Amt.
856	Joost	Froling	500
957	Hillen	Hillen	1500
958	Osborne	Osborne	2000
959	Hambly	Vollmer	500
970	Walter	Benseman	400
971	Lundholm	Lundholm	2000
976	Falk	Victors	1800

(956) Encinal Ave No. 2170, Alameda. Alterations. Owner.....Henry Joost, 2157 Encinal Ave., Alameda. Architect...None. Contractor..C. Froling, 2528 Crist, Alameda. Cost, \$500

(957) Garfield No. 3267, Alameda. Five-room dwelling. Owner.....R. C. Hillen, 3285 Garfield, Ave., Alameda. Architect...None. Day's work. Cost, \$1500

(958) Van Buren No. 2806, Alameda. Five-room dwelling. Owner.....T. D. Osborne, 1711 Broadway, Alameda. Architect...None. Day's work. Cost, \$2000

(959) Verdi No. 1527, Alameda. Addition. Owner.....Mrs. James Hambly, Prem. Architect...None. Contractor..Vollmar Bros., 2217 San Jose Ave., Alameda. Cost, \$500

(970) Morton No. 1524, Alameda. Alterations. Owner.....Joseph Walter, Premises. Architect...None. Contractor..Geo. Benseman, 2316 Alameda Ave., Alameda. Cost, \$400

(971) Pacific Ave No. 946, Alameda. Five-room dwelling. Owner.....John M. Lundholm, 1717 Wood, Alameda. Architect...None. Day's work. Cost, \$2000

(976) Eighth No. 1713, Alameda. Five-room dwelling. Owner.....Chas. Falk, Santa Clara nr Bay, Alameda. Architect...None. Contractor..Victors & Peterson, 813 Lincoln Ave., Alameda. Cost, \$1800

COMPLETION NOTICES.

Alameda.

Recorded Accepted

- April 15, 1911—**Vernon Park Tract**
Lot 22 Map 2 Blk "J," Oakland Tp.
George Steimle to whom it may
concern April 15, 1911
- April 15, 1911—**Fifth S 23 E Castro,**
Okd. Mrs Ledeandre Gagnon to
Ed Sommarstrom & M F Sommar-
strom. April 15, 1911
- April 17, 1911—**Lot — Blk "H" Oak-**
land Heights Tct. Claus Kroeger
to Williams Bros & Henderson....
..... April 15, 1911
- April 18, 1911—**Spruce E 500 N Eunice**
N 50xE 133.26, Bkly. Catherine G
Rahill & J J Rahill to H J F Sattin
..... April 5, 1911
- April 18, 1911—**Lawton Ave & Forest**
NW SW 45.80xNW 100, Okd. Geo
B Kirk to B G Campbell. April 12, 1911
- April 18, 1911—**Commencing SW Lot**
7 Piedmont Terrace Tct NE 340.40
NW 254.36 NE 45.38 NE 87 NE 91.72
th along a curve, etc., Piedmont.
Lander A Redman to Stockholm &
Allyn April 11, 1911
- April 19, 1911—**Grand Ave E 175 N**
Lake Shore Ave, Okd. Charles E
Quigley to whom it may concern
..... April 15, 1911
- April 20, 1911—**Madison E 181.88 N**
14th N 50 E 140 S 15 E 10 S 35 W
150, Okd. Alma E Colt to Roger
Colt. Mar 20, 1911
- April 20, 1911—**Euclid Ave E 147-90**
NE Van Buren Ave N 60xE 140,
Okd. Mrs Adele Hyde Morrison to
G A Scott. April 20, 1911
- April 20, 1911—**Garfield Ave SW**
487½ SE High SE 37½xSW 115,
Ala. R C Hillen to whom it may
concern April 19, 1911
- April 20, 1911—**Ptn Lot 9 Part "B"**
Bowman Tct, E of Vernal Ave N
of Oakland Ave and W of Scenic
Ave. Oscar Sutro to David R
Campbell. April 12, 1911
- April 20, 1911—**Lot 50x60** at head of
Carlton W 60 ft of Lot 6 in Blk E
map 3 Hillegass Tct, Bkly. F R
Peake to Gustaf Johanson. Apr 19, '11

LIENS FILED.

Alameda.

- April 12, 1911—**Fruitvale & Chicago**
Aves NE N 90xE 150, Okd. M P
Rose, \$61.60; A F Waid, \$38.50 vs
The Roman Catholic Archbishop of
S F et al.
- Fairview N 35.50 W 102.77 S 32
Fairview N 75.50 W 102.77 S 32
E 89.71, Bkly. L H Cobbeldick
Glass Co vs Adam Guenther. \$203.90
- April 12, 1911—**Fifty-ninth S 662.55 E**
College Ave E 336.4x503, Oakland.
Waterhouse & Price Co vs O M
Magneson \$207.59
- April 15, 1911—**Lots 18, 19, 72 and 73**
Map City of Elmhurst, Brooklyn
Tp. Hodge & Collins Lumber Co
vs Charles D Everett. \$64.68
- April 17, 1911—**Glen Ave SW 266.6 SE**
Redwood Road 55 SW 110.25, Okd.
Pacific Coast Lumber & Mill
Co vs A N Phelps and Susan W
Phelps \$150
- April 17, 1911—**Lot 2 Blk 7, Case Tct**
Bkly. Hogan Lumber Co vs Emma
Westwood \$390.55
- April 18, 1911—**Fifty-ninth S 662.55 E**
College Ave E 336.4xS 503, Okd.
Sunset Lumber Co vs Winifred A
Perry et al. \$36.78

- April 19, 1911—**Fruitvale & Chicago**
Aves NE N 90xE 150, Okd. John
P Maxwell vs P J Clark & Roman
Catholic Archbishop of S F. \$21.73
- April 19, 1911—**Fruitvale & Chicago**
Aves NE N 90xE 150, Okd. The
Yager Sheet Metal & Plumbing Co
vs P J Clark. \$161.75
- April 20, 1911—**Seventh N 60 W Pine**
W 45-7½xN 100-4½, Okd. United
Iron Works vs Mary J Foster. \$40.83
- April 20, 1911—**Seventh & Jefferson**
SE E 75xS 100, Okd. United Iron
Works vs Mary Wittman. \$67.13
- April 20, 1911—**Seventh N 155-7½ E**
Cedar E 25xN 100-4½, Okd. United
Iron Works vs G E Lewis. \$22.38
- April 20, 1911—**Seventh and Cedar SE**
E 105-7½xS 100-7½, Okd. United
Iron Works vs Josephine Wood
..... \$94.53
- April 20, 1911—**Seventh S 75 W Har-**
rison W 25xS 75, Okd. United
Iron Works vs C J Woodbury. \$22.38
- April 20, 1911—**Seventh S 100 E Web-**
ster E 25xS 50, Okd. United Iron
Works vs S Milicich. \$22.38
- April 20, 1911—**Seventh N 105-7½ E**
Cedar E 25xN 100, Okd. United
Iron Works vs Mary Rossini. \$22.38
- April 20, 1911—**Seventh & Oak NE E**
100xN 25, Okd. United Iron Wks
vs Elinor Stanley. \$39.50
- April 20, 1911—**Seventh S 25 E Ches-**
ter E 25xS 100, Okd. United Iron
Works vs Edmond Murphy. \$22.38
- April 20, 1911—**Seventh & Harrison**
NW W 125 N 100 E 25 S 62-6 E
100 S 37-6, Okd. United Iron
Works vs Fred Miller. \$111.88
- April 20, 1911—**Seventh & Cypress**
SE E 39-6xS 100, Okd. United
Iron Wks vs Matilda Newcum. \$35.05
- April 20, 1911—**Seventh & Oak SE**
E 75xS 25, Okd. United Iron Wks
vs H S Hansen. \$67.13
- April 20, 1911—**Twenty-second S 315**
Telegraph Ave W 25xS 129-4½,
Okd. United Iron Works vs G J
& E Monck. \$18.75
- April 20, 1911—**Twenty-third Ave &**
E-20th SW W 131-3½xS 75, Okd.
United Iron Works vs Maritta
Herrick. \$48.01
- April 20, 1911—**Twenty-third Ave W**
66-8 S E-22nd S 33-4xW 120, Okd.
United Iron Works vs Bertha
Germeshausen. \$19.18
- April 20, 1911—**Twenty-third Ave &**
E-22nd SE E 118-9½x50, Okd.
United Iron Works vs W D West.
..... \$28.75
- April 20, 1911—**Twenty-third Ave W**
83-6 S E -20th S 26-6xW 175, Okd.
United Iron Works vs G H Weth-
ern. \$15.23
- April 20, 1911—**Twenty-third Ave E**
50 S E-17th E 134-6½x50, Okd.
United Iron Works vs M A Pem-
broke. \$28.75
- April 20, 1911—**Twenty-third Ave W**
50 S E-16th S 50xW 150, Okd.
United Iron Works vs Charles F
Woods. \$28.75
- April 20, 1911—**Chicago & Fruitvale**
Aves NE N 90xE 150, Okd. Hodge
& Collins Lumber Co vs P J Clark
and Roman Catholic Archbishop
of S F. \$467.31
- April 20, 1911—**Fifty-ninth S 662.55**
E College Ave E 1336.4x503, Okd.
John P Maxwell vs O M Magn-
eson, Winifred A Perry and R A
Perry, \$23; E K Wood Lumber Co
vs R A Perry, same. \$1569.67
- April 21, 1911—**Fifty-ninth S 662.55 E**
College Ave E 336.4xS 503, Okd.
N Clark & Sons vs R A Perry et
al. \$91.28

- April 21, 1911—**Alentraz Ave N 115**
E Herzog E 35xN 120, Okd. E K
Wood Lumber Co vs A A Graves
..... \$336.45
- April 21, 1911—**Euclid & Grand Ave**
NW 52x125, Okd. Pacific Coast
Lumber & Mill Co vs A A Busey,
Alfred Legault. \$1588.31

MARIN, CONTRA COSTA AND SONOMA COUNTIES.

GOV WORK AND SUPPLIES

Supplies—Benicia Arsenal, Benicia, Solano Co., Cal. Bids will be opened on May 1st for furnishing the Government with the following supplies for the fiscal year ending June 30th, 1912: Bar Iron, Hardware, Leather, Lumber, Paints, Oils, Cements, Electrical Supplies etc. Lt. Col. J. W. Benet Commanding Officer.

Court House Furnishings—Cost not stated, Fairfield, Solano Co., Cal. Architects Hemmings and Jones associated, Sacramento and Vallejo. Owners Solano County. Plans are being prepared for the metal furniture and bids will be called for shortly.

Library—1 story and base, brick, \$10,000. Dixon, Solano Co., Cal. Architects Parker and Kenyon, 244 Kearny St., S. F. Owners City of Dixon. The building is a Carnegie donation, and the financial end of the work is in the hands of the Ladies' Improvement Club of Dixon. The plans are being prepared.

Building Contracts Awarded.

MARIN COUNTY.

County Road E (Red Hill and Ross Landing) 501.5 S Olema Road E 50 N 75 S 50 W 25 N 25, San Anselmo. All work except excavating, concrete, brick work, plumbing, for two-story basement and wareroom (store and residence).

Owner.....C. Grosjean & Co., San Rafael.

Architect...J. W. Dolliver, Royal Ins. Bldg., San Francisco.

Contractor..J. A. Kapplennmann, Jr., San Rafael.

Filed Apr. 10, '11. Dated Apr. 1, '11.

Partitions up and roof on.....\$1000

Plastering completed 1003

Completed and accepted..... 1000

Usual 35 days..... 1042

Total cost, \$4042

Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

Concrete, brick, iron work on above.

Contractor..Jensen & Nielsen Co., San Anselmo.

Filed Apr. 10, '11. Dated Apr. 1, '11.

Concrete work completed.....\$ 400

Walls up to 2nd floor..... 1009

Completed 400

Usual 35 days..... 720

Total cost, \$2500

Bond, none. Limit, 30 days. Forfeit, none. Plans and specifications filed.

San Anselmo. All work except plumbing, tinning, patent chimneys, light fixtures, shades and interior painting for one-story frame building.

Owner.....George E. Kroetz, Ross.

Architect...None.

Contractor..C. P. Petsch, San-Anselmo.

Filed Apr. 15, '11. Dated Apr. 10, '11.

Framed and roof boards on.....\$395.00

Enclosed and brown coated... \$95.00

Completed and accepted..... 443.75

Final payment 411.25
Total cost, \$1645.00
 Bond, none. Limit, 65 days. Forfeit, none. Plans and specifications filed.

Excelsior Tract Lot 7 Ptn of S, Sausalito. All work for frame building.
 Owner.....Jacques Thomas, Sausalito.
 Architect...None.

Contractor...M. R. LeBaron, Sausalito.
 Filed Apr. 10, '11. Dated Apr. 5, '11.
 Frame up \$325
 Roof and siding on..... 325
 Usual 35 days..... 325
Total cost, \$1300

Bond, limit, forfeit, none. Plans and specifications, none.

COMPLETION NOTICES.

MARIN COUNTY.

Recorded **Accepted**
 April 12, 1911—N ½ Lot 8 Bungalow
 Park, San Rafael. F M Liscom to
 whom it may concern..April 11, 1911

LIENS RELEASED.

MARIN COUNTY.

Recorded **Amount**
 April 12, 1911—San Rafael Map Villo
 Lots, San Rafael. E K Wood Lum-
 ber & Mill Co to Henry Lyon Brad-
 ford

Sacramento, Stockton & Northern California.

Apartment House—3 story and base, frame, \$11,000. Stockton, San Joaquin Co., Cal. Architect R. P. Morrell, Stockton. Owner A. Sanguinetti. The building is to be complete in all the details. The architect is now preparing the plans.

Furnishing Portland Cement—Cost not stated. Sacramento, Cal. Engineer Ellery, State Engineer. Owner State of California. Bids are being taken for furnishing the state with from 55,000 to 110,000 barrels of Portland cement. Bids will be opened April 27th.

School Dormitory—Frame. Cost not stated. Covelo, Mendocino Co., Cal. Architect Dept. of Indian Affairs, Washington, D. C. Owner U. S. Government. Bids will be received up to May 18th for the construction of this building. Thomas B. Wilson, Superintendent, Covelo, Cal.

Bridge—Steel and concrete, \$30,000. Sacramento, Sacramento Co., Cal. Engineer Sacramento Surveyor, Sacramento. Owners Sacramento County. The Supervisors have voted to construct this bridge, which will span the American River, and have instructed the Surveyor to prepare the plans.

Auditorium and Stores—2 story and base, concrete, \$60,000 to \$70,000. Sacramento, Sacramento Co., Cal. Architect Foale, Sacramento. Owners represented by Berkeley, Chittenden and Keller of Sacramento. A site has been secured and the building project will become a reality. The main auditorium will seat 2,000 people. The preliminary plans are complete.

Court House—2 story and base, steel and stone, \$125,000. Dayton, Lyons Co., Nev. Architect L. U. Chant, Dayton. Owners Lyons County. The plans of the architect have just been ap-

proved. The exterior of the building will probably be of Manti stone.

Warehouse—2 story and base, reinforced concrete, \$60,000. Sacramento, Sacramento Co., Cal. Engineer H. J. Brunier, 651 Monadnock Bldg., S. F. Owner Hayward Reid. The building will be 260x200, and will be carried on concrete piles. The plans are being prepared.

School—2 story and base, brick, \$25,000. Tracy, San Joaquin Co., Cal. Architects Deuel and Wright, Macdonough Bldg., Oakland. Owner Tracy School District. The exterior of the building will be of pressed brick. A heating and vacuum cleaning system will be installed. The preliminary plans have just been approved.

Post Office—2 story and base, steel and stone. Cost not stated. Fort Collins Colo. Architect James Knox Taylor, Washington, D. C. Owner U. S. Government. The plans for this building are now complete and have been forwarded to the west, and figures are being taken. The bids will be opened on May 23rd.

Station—2 story and base, frame. Cost not stated. Willows, Glenn Co., Cal. Architect Engineering Dept. P., Flood Bldg., S. F. Owners Southern Pacific Co. The announcement that Willows is to have a new station was made public through a message sent by the company to the City Trustees. The plans for the work are now nearly complete, and work will be started at once.

San Jose & Santa Clara Valley.

Bridges—1 concrete arch bridge and 1 wooden trestle bridge. Cost not given. San Mateo Co., Cal. Engineer County Surveyor Neuman, Redwood City. Owner San Mateo County. Bids are now being taken for the construction of two bridges, one in the Third Township and one in the First Township. The plans are on file at the Engineer's office, and bids will be opened by the Board of Supervisors on May 1.

Library—1 story and base, concrete, \$10,000. Hollister, San Benito Co., Cal. Architect William Binder, Rea Bldg., S. F. Owners Town of Hollister. The plans for this building are now complete and have been approved by the Board. Bids are being taken.

School—2 story and base, brick, \$30,000. Gilroy, Santa Clara Co., Cal. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Town of Gilroy. The bond election which is to provide means for the construction of this building has not been voted as yet but it is stated that there will be no opposition. The architect has prepared preliminary drawings only.

Building Contracts Awarded.

SANTA CLARA COUNTY.

Taylor and 13th NE Corner, San Jose.
 Five-room cottage.
 Owner.....Mrs. J. Alaraddio, 731 E. Taylor, San Jose.

Architect...None.
 Day's work. **Cost, \$1500**

Empire Ave No. 315, San Jose. Addition to residence

Owner.....Ignad D. Varsky, Premises.
 Architect...None.
 Day's work. **Cost, \$300**

Locust and Virginia SE Cor., San Jose.
 Four-room bungalow.
 Owner.....V. Malato, Premises.
 Architect...None.
 Day's work. **Cost, \$500**

Fourteenth W 2d Lot N of St. James, San Jose. One-story cottage.
 Owner.....H. W. Dangerfield, 211 N. Eleventh, San Jose.
 Architect...None.
 Day's work. **Cost, \$2000**

Santa Clara N 2d Lot E of 11th, San Jose. One-story cottage.
 Owner.....F. O'Connell, SW Cor. St. James and 6th, San Jose.
 Architect...None.
 Day's work. **Cost, \$2500**
Whitney W 3d Lot N of San Salvador, San Jose. One-story cottage.
 Owner.....R. B. Gray, 99 Grant, S. J.
 Architect...None.
 Day's work. **Cost, \$2000**

Building Contracts Awarded.

SAN MATEO COUNTY.

Near Burlingame. Plastering, exterior and interior work, lathing and plaster cornice work and ornamental plaster for club building.

Owner.....Burlingame Country Club.
 Architect...Bakewell & Brown, 417 Montgomery, S. F.
 Contractor...A. Knowles, 985 Folsom, San Francisco.

Filed Apr. 14, '11. Dated Apr. 6, '11.
 Progressive payments of..... 75%
 Usual 35 days..... 25%

Total cost, \$9567

Bond, \$2400. Surety, National Surety Co. Limit, Before Dec. 17. Forfeit, none. Plans and specifications filed.

COMPLETION NOTICES.

SAN MATEO COUNTY.

Recorded **Accepted**
 April 17, 1911—Lot 17 Blk 19, Lomita Park. Isabel Drady to Brog & Wilder.....April 6, 1911
 April 17, 1911—Burlingame. George A Newhall to Cornelius Collins....
April 13, 1911

Fresno, Modesto, Stanislaus and Central California.

Apartment House—2 story and base, brick, \$20,000. Modesto, Stanislaus Co., Cal. Architect Walter King, Elks' Bldg., Stockton. Owner P. H. Griffin. The exterior of the building will be of pressed brick. The interior finish will be of Oregon pine. The architect is preparing the plans.

Guild Hall—2 story and base, frame, \$8,000. San Luis Obispo, San Luis Obispo Co., Cal. Architect G. M. Eastman, San Luis Obispo. Owners St. Stephens Church. The plans for this building have just been approved by the committee. Construction will be started as soon as the drawings can be completed.

Hotel—3 story and base, brick and steel. Bakersfield, Kern Co., Cal. Architect T. B. Wiseman, Producers' Na-

tional Bank Bldg., Bakersfield. Owners Barnett and Morrow. The building will contain 60 rooms and stores on the first floor. There will be steam heat and elevator service.

Contracts Awarded.

Sanitarium—2 story and base, frame and brick, \$22,000. San Luis Obispo, San Luis Obispo Co., Cal. Architect W. H. Weeks, 251 Kearny St., S. F. Owner Dr. W. D. Stover. Contractor J. J. Nanio, San Luis Obispo. Contract price \$22,000.

Station—Brick and frame. Cost not stated. Lemoore, Kings Co., Cal. Architect Engineering Dept. S. P. Co., Flood Bldg., S. F. Owners Southern Pacific Co. The plans for this building have now been started and the work is to be commenced this summer.

Freight Depot—Frame. Cost not stated. Hanford, Kings Co., Cal. Architect Engineering Dept. S. P. Co., Flood Bldg., S. F. Owners Southern Pacific Co. The passenger depot has been moved from its old site to make room for this work, and the plans are nearly completed.

Los Angeles and Southern California.

Apartment House—4 story and base, brick. Cost not given. Los Angeles. Architect Peter M. Ehlers, 611 Delta Bldg., L. A. Owners G. J. Schaefer and Franz Kern. The building will be 60x157, and will contain all the most modern improvements, including steam heat and a vacuum cleaning system. The exterior will be of pressed brick. The plans are being figured.

Apartment House—3 story and base, brick, \$60,000. Long Beach, Los Angeles Co., Cal. Architects Scholes and Lochridge, 616 First National Bank Bldg., Long Beach. Owner R. A. Eno. The building will be 100x150, and will be faced with pressed brick on the street elevations. The plans are now complete and are ready for figures.

Apartment House—2 story and base, brick. Cost not given. Los Angeles, Cal. Architect J. William Roberts, 2340 W. 30th St., L. A. Owner same. The building will be 40x90, and the exterior will be faced with pressed brick. The architect is preparing the plans. The work will probably be done by Day Labor.

LOS ANGELES RESI

Residence—2 story, attic and base, brick, \$35,000. Los Angeles, Cal. Architect Edelman and Edelman, Blanchard Bldg., L. A. Owner Otto Sweet. The dwelling is to be designed in the French style. The exterior will be faced with cement plaster. There will be five bath rooms. The interior will be largely of hardwoods. The working drawings are being prepared.

Residence—2 story and base, stone and frame. Cost not stated. Los Angeles, Cal. Architect Peter W. Ehlers, 611 Delta Bldg., L. A. Owner G. J. Vandermeulen. The exterior will be partly of granite and partly of shingles. The interior trim will be of mahogany. There will be a complete heating system installed. The architect is preparing the plans.

SCHOOLS

Day School—1 school building and 1 employees' quarters. Cost not stated. Campo, San Diego Co., Cal. Architect Dept. of Indian Affairs, Washington, D. C. Owner U. S. Government. Bids will be received until May 18th by Superin-

tendent Chas. D. Rakestraw, Campo, Cal.

Church—Brick and frame construction. Cost not stated. Alhambra, Los Angeles Co., Cal. Architects Austin and Pennell, 1015 Wright and Callender Bldg., L. A. Owners Methodist Episcopal Church of Alhambra. The edifice will be designed in the Gothic style and have a seating capacity of about 500. Plans are being prepared.

Garage—2 story and base, reinforced concrete. Cost not stated. Hollywood, Los Angeles Co., Cal. Architect Elmer Grey, 811 Wright and Callender Bldg., L. A. Owner G. W. Wattles. The plans are complete and figures are being taken.

Court House—2 story, attic and base, reinforced concrete, \$125,000. Ventura, Ventura Co., Cal. Architect A. C. Martin, 430 Higgins Bldg., L. A. Owners Ventura County. The architect is completing the working drawings for this building and the excavating is now being figured. The exterior of the building will be of cement plaster.

Hotel—4 story and base, reinforced concrete, \$100,000. Los Angeles, Cal. Architect Elmer Grey, 811 Wright and Callender Bldg., L. A. Owners Percy H. Clark, M. H. Sherman, H. E. Huntington and others. The details of construction have not been worked out, but the building will contain about 200 guest rooms and will be the most modern in all points of equipment. The architect is preparing the plans.

Laundry—2 story and base brick and concrete. Cost not stated. Los Angeles, Cal. Architect Chas. E. Snattuck, 219 Mason Bldg., L. A. Owners Golden State Laundry. The building will be 190x100. The engine and boiler rooms will be of reinforced concrete. The plans are being prepared.

Apartment House—5 story and base, concrete and stone. Cost not given. Los Angeles, Cal. Architect A. L. Haley, Inc., 908 Higgins Bldg., L. A. Owner's name withheld. The building will be 60x114. The exterior will be of stone and cement plaster. There will be stores on the first floor and 48 apartments of 2 and 3 rooms each on the upper floors. There is to be steam heat, elevators and wall beds used. The plans are being prepared.

Apartment House—3 story and base, frame. Cost not given. Los Angeles, Cal. Architects Garrett & Bixby, 405 Currier Bldg., L. A. Owner Nelson Van Fleet. The building will be 40x142, and will contain 39 apartments fitted in the most modern manner. The exterior of the building will be of cement plaster on metal lath. The plans are complete and bids are being taken.

Apartment House—3 story and base, frame, \$15,000. Los Angeles, Cal. Architects Garrett & Bixby, 405 Currier Bldg., L. A. Owner Celestine Walker. The building will be 44x83, and will be equipped with steam heat, private baths and wall beds. The plans are complete.

Apartment House—3 story and base, frame, \$20,000. Los Angeles, Cal. Architects Fred J. Ryan & Co., Consolidated Realty Bldg., L. A. Owner's name withheld. The building will have steam heat, private baths and wall beds. The plans are nearly complete.

Bank—2 story and base, brick. Cost not given. San Fernando, Los Angeles Co., Cal. Architects Train and Williams, 226 Exchange Bldg., L. A. Owners First National Bank of San Fernando. The building will be 60x40 and will be

faced with glazed brick. The first floor will be occupied by the bank, and the second floor will be divided into offices and apartments. The plans are being prepared.

Bank Alterations—\$15,000. Corona, Riverside Co., Cal. Architect not given. Owners Corona National Bank, Corona. New store fronts will be put in and the interior of the banking rooms completely changed. C. B. McConnell is the president of the bank.

Apartment House—2 story and base, frame, \$14,000. Hollywood, Los Angeles Co., Cal. Architects Architectural Designing Co., 623 Grosse Bldg., L. A. Owner John Holt. The building will be 50x110 and the plans are complete. The work will be done by Day Labor.

Apartment Houses—2, 3 story and base, frame, \$30,000. Los Angeles, Cal. Architect none. Owners J. F. Heartwell, 661 Pacific Ave., L. A., and E. V. Eastman, 2nd and Elm Sts., L. A. The buildings will be erected on adjoining lots. The exterior will be of cement plaster on metal lath. Mr. Heartwell will take bids for the work shortly.

Apartment House—4 story and base, brick, \$45,000. Los Angeles, Cal. Architect C. F. Borton, 615 Union Trust Bldg., L. A. Owner Mrs. L. E. Borton. The building will be 50x150. The exterior of the building will be of cement plaster. The equipment will include steam heat, vacuum cleaning system, wall beds and private telephones. The plans are being prepared.

Stores—1 story and base, concrete. Cost not given. Los Angeles, Cal. Architect J. William Roberts, 2340 West 30th St. Owner A. C. Akin. The building will contain 6 stores. The plans are being prepared.

School—Group plan reinforced concrete construction will probably be used, \$75,000. Anaheim, Orange Co., Cal. Architects John C. Austin and W. C. Pennell, associated, Wright and Callender Bldg., L. A. Owners Town of Anaheim. The preliminary drawings of the architects have just been approved and details are now being worked out. The plans will not be ready for figures for about two months.

School—2 story and base, brick, \$25,000. Paul V. Tuttle, Glendale. Own-000. Watts, Los Angeles Co., Cal. Arch-ers Watts School District. The building will be 74x130 and will be faced with blue brick. There will be a steam heating and vacuum cleaning system. The plans are complete and are being figured. The bids will be opened May 1.

School—1 story and base, frame \$6,000. Montalvo, Ventura Co., Cal. Architect Norman F. Marsh, Broadway Central Bldg., L. A. Owners Montalvo School District. The plans for the work are now being prepared. Bids will be called in about two weeks.

School Buildings—\$250,000. Ventura, Ventura Co., Cal. Architect Norman F. Marsh, Broadway Central Bldg., L. A. Owner City of Ventura. This work has been mentioned here before. The architect is now revising the original drawings in accordance with the ideas of the Trustees, who wish to enlarge the general administration building.

School Buildings—Class C construction, \$150,000. Phoenix, Ariz. Architect Norman F. Marsh, Broadway Central Bldg., L. A. Owner City of Phoenix. The preliminary drawings for this work have just been approved and the details of construction have not been worked out.

Residence—1 story and base, frame. Cost not stated. Los Angeles, Cal.

Architect Thomas Preston, Currier Bldg., L. A. Owner F. H. Rindge. The dwelling will contain 10 rooms and will be handsomely finished in hardwood. There will be a warm air heating system installed. The plans are being figured.

Residence—2 story and base, frame. Cost not stated. Los Angeles, Cal. Architects George T. Plowman, Needham and Cline, associated, Wright and Callender Bldg., L. A. Owner Carl Salbach. The plans for the work are being prepared. The same architects have plans nearly complete for a similar building for Webb and Ketchum, and bids will be taken on the work at once.

Post Office and Custom House—3 story and base. Class A construction. Cost not stated. San Diego, Cal. Architect James Knox Taylor, Washington, D. C. Owner U. S. Government. The plans for this building are complete and have been forwarded to local cities for figures. The bids will be opened May 25th.

Residence—2 story and base, hollow tile and plaster. Cost not stated. Los Angeles, Cal. Architect J. Martyn Haenke, 315 Central Bldg., L. A. Owner Mr. Bettis. The dwelling will contain 12 rooms and three baths. The plans are nearly complete.

Residence—2 story and base, frame, \$7,500. Los Angeles, Cal. Architect Fred H. Eley, Hervey-Finley Bldg., L. A. Owner Mr. Gervais. The dwelling will contain 11 rooms. The exterior will be of cement plaster on metal lath. The plans are being prepared.

Hotel Add—3 story brick, cost not stated. Los Angeles, Cal. Architects, R. B. Young and Son, Lankershim Bldg., L. A. Owner, C. G. Berg. The addition will contain 18 apartments of 2 rooms each. There will also be added elevator service and steam heat and wall beds. The plans are being prepared.

Hotel and Store—3 story and base, brick, cost not stated. Los Angeles, Cal. Architects, Garrett and Bixby, 405 Currier Bldg., L. A. Owner, S. C. Dodge. The building will be faced with pressed brick. There will be 67 rooms, 14 toilets and 8 baths. The work is to be done by Day Labor.

Club House—3 story and base, brick, \$30,000. Los Angeles, Cal. Architects, Parkinson and Bergstrom, Security Bldg., L. A. Owners, American Institute of Bankers. The building will be finely appointed and will contain elaborate baths, steam heating system and elevators. The plans are being figured.

Contracts Awarded.

Church—Concrete and frame, \$25,000. Monrovia, Los Angeles Co., Cal. Architects Allison and Allison, Exchange Bldg., L. A. Owners Methodist Episcopal Church, Monrovia. Contractors J. P. Dawson and G. A. Daniels, Pasadena, Cal. Contract price \$24,868. Contract does not include plumbing.

School—1 story and base, frame, \$20,000. Artesia, Los Angeles Co., Cal. Architects Whitley and Davis, Story Bldg., L. A. Owner Artesia School District. Contractor Chas. Reed, Long Beach, Cal. Contract price \$17,985 Heating and Ventilating, Machinery and Electrical Co., L. A. Contract price \$1,118.

Office Bldg.—12 story and base. Class A, \$350,000. Los Angeles, Cal. Architects Parkinson & Bergstrom, Security Bldg., L. A. Owners Chester Fireproof Bldg. Co. Contractors National Fire-

proofing Co., Central Bldg., L. A. The general contract has been let to the above named firm for \$318,000. This does not include considerable of the special work about the big structure.

Seattle and Washington.

Vitrified Pipe and Specials—Cost not stated. Fort Russell, Wyo. Owner U. S. Government. Bids are being taken for the furnishing of approximately the following quantities of vitrified pipe: 3,125 feet of 8 inch, 2,900 feet of 6 inch, together with specials, etc. Bids will be opened May 4th. Capt. F. S. Armstrong, Officer in Charge.

Sub. Station—2 story and base, reinforced concrete, \$25,000. Vancouver, Wash. Architect Engineering Dept. Mt. Hood R. R. and Power Co., Portland, Ore. Owner Mount Hood R. R. and Power Co. J. S. Grow of Portland announces that this work will be started at once.

Store—2 story and base, brick. Ballard, Wash. Architect V. W. Voorhees, Eitel Bldg., Seattle. Owner H. W. Treat. The building will be faced with pressed brick. The plans are being prepared.

Store—2 story and base, concrete, \$14,000. Seattle, Wash. Architect V. W. Voorhees, Eitel Bldg., Seattle. Owner Louis Anderson. The plans for this building are being completed and will be ready for figures shortly.

Residence—2 story and base, frame, \$4,000. Seattle, Wash. Architect Robert Knipe, Henry Bldg., Seattle. Owner same. The plans are complete and the work is to be done by Day Labor. Mr. Knipe is also taking figures for the electric work for a \$50,000 apartment house which he is erecting.

Residence—2 story and base, frame and brick, \$12,000. Seattle, Wash. Architect Roy Chapman, Seattle. Owner J. S. Holt, Hinkley Bldg., Seattle. The work will be done under the direction of the owner who is now taking figures on the materials.

School—2 story and base, frame, \$15,000. Monroe, Wash. Architects Thomas, Russell and Rice, Eilers Bldg., Seattle. Owners Monroe School District. Bids for this work were opened recently in the offices of the architects and were found to be too high. New bids are now being taken.

Bridge—Steel and concrete, \$25,000. Skagit River, Wash. Engineers, Bowerman and McCoy, Seattle. Owners, Skagit County. The bridge to be a fixed span steel draw bridge resting on concrete piers. The plans are complete and the Engineers will receive bids up to and including May 2.

Apartment House—3 story and base, brick, \$30,300. Seattle, Wash. Architect, John Carrigan, 508 Oriental Bldg., Seattle. Owner's name withheld. The work will be done by day labor but bids are being taken through the architect's office for all materials.

Apartment House—3 story and base, brick, \$25,000. Spokane, Wash. Architect, Harvey Smith, Eagle Bldg., Spokane. Owner, Mrs. Ruth Rhodenhamel. The exterior of the building will be of pressed brick and terra cotta. The plans are being prepared.

Apartment House—3 story and base, brick, \$25,000. Spokane, Wash. Architect, Harry Ditmer, Spokane. Owner, Mrs. Eleanor S. Worcester. The architect has started the working drawings and the construction will be started

as soon as the condition of the ground permits.

Hall—2 story and base, frame and brick, \$20,000. Ballard, Wash. Architect, V. W. Voorhees, Eitel Bldg., Seattle. Owner, Ballard Elks' Hall Ass'n. The building will be 100x118 and will be faced with pressed brick veneer. The plans are being prepared.

Supplies—Cost not stated. Navy Yard, Puget Sound, Wash. Officer in charge, T. J. Cowie, Navy Paymaster's office, Seattle, Wash. The supplies consist of the following: Douglass fir and spruce lumber and copper tubing. Bids will be opened May 2.

Hospital Add—2 story and base, frame, \$4,000. Riverton, Wash. Architects, Gould & Champney, American Bank Bldg., Seattle. Owners, Seattle Pulmonary Hospital. The bids for this work are now being taken.

Art Museum—4 story and base, Class A construction, \$700,000. Seattle, Wash. Architects, Kingsley and Eastman, Empire Bldg., Seattle. Owners, City of Seattle. The exterior will be of granite and sandstone and the building will be fire-proof throughout. The preliminary plans have just been approved.

Contracts Awarded.

Sewer System—\$40,000. Sedro-Wooley District. Contractors Sullivan Construction Co., 412 Leary Bldg., Seattle. Contract price \$40,092.

Jetty Contracts—Gray's Harbor, Wash. Major C. W. Kutz, Burke Bldg., Seattle, has awarded the following contracts for materials for the jetty work: Little Rock Lumber Co., Little Rock, Wash., 77,000 feet of piling, \$11,043.50; Ela & Kinnear, Seattle, brush facies, \$9,175; A. Tibbetts, Little Rock, Wash., 3,000 grillage poles, \$1,020. Contracts for approximately \$300,000 worth of rock will be awarded by the Secretary of War on recommendation of Major Kutz shortly.

Portland and Oregon.

Flats—2 story and base, frame, \$8,000. Portland, Ore. Architects Kroner & Henn, Portland. Owner William A. Dempsey. The building will contain 4 flats of 5 and 6 rooms each. The plans are being figured.

Hall—2 story and base, brick, \$30,000. Eugene, Ore. Architect E. E. McClaran, Portland. Owners Elks' Hall Association of Eugene. The building will be 80x160, and will be arranged for stores on the first floor and lodge rooms above. The exterior will be of pressed brick. The plans will be ready for figures about May 15th.

Church—Frame construction, \$20,000. Portland, Ore. Architects H. M. Fancher & Co., Portland. Owners Trinity Presbyterian Church. The building is designed in the Modified English style, and it will seat about 400 people. Bids are under advisement.

School—2 story and base, brick, \$30,000. Portland, Ore. Architects Kroner & Henn, Portland. Owners Benedictine Fathers. The building will be 60x72, and will be faced with pressed brick. The mechanical equipment will include steam heat and vacuum cleaning system. The plans are being prepared.

Residence—2 story and base, frame, \$5,000. Portland, Ore. Architects Kroner & Henn, Portland. Owner H. W. Lemcke. The dwelling will contain 8 rooms and baths. The plans are being prepared.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 17.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—== THIS WEEK'S ILLUSTRATIONS: ==—

A Most Pleasing Treatment of the Spanish
Mission Style of Architecture Employed
in the Design of the Willows City Hall.
Architect C. H. Russell, San Francisco.

Modern Apartment Under Construction
In San Francisco, Designed by Architect
C. O. Clausen, San Francisco.

Successor to:

California Architect.

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TUESDAY, MAY 2, 1911.

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Tel. Market 64 Home, J 2001

Building and Industrial News

Devoted to the Architectural, Building, Engineering and Industrial Activities
of the Pacific Coast

Issued Weekly, \$3 00 per year.

San Francisco, MAY 2, 1911

Eleventh Year, No. 17

BUILDING AND INDUSTRIAL NEWS

Devoted to the Architectural, Engineering, Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.

L. A. LARSEN,

Publisher and Proprietor,

SAN FRANCISCO OFFICE

1325 Mission Street

Bet. 9th and 10th Streets

Telephones—Market 64, J 2001.

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San Francisco

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Editorial Comment.

Notwithstanding the improved meth-ods of construction and the additional safeguards against fire waste the fire losses in the United States for the month of March 1911 reached the enormous total of \$31,500,000, or more than one million of dollars a day. This without any great conflagration, but only the ordinary fires that occur at any time. This is far in excess of the proportionate fires in Europe and per-haps may be attributed to the fact of cheap construction in smaller cities and even the old buildings of the larger ones.

These figures represent an absolute waste. How much could be saved by permanent and fireproof construction! Not only this but it should be a lesson for fire protection and a caution against insufficient means to guard against loss from this cause. The general public pays for these losses in the insurance rates charged and a million dollars a day amounts to some money at the end of the year.

Five years ago the city was a mass of smoldering ruins. Today the repre-sentatives of the people are holding daily discussions as to where is the most appropriate place to place an in-ternational exposition, whereon the people of the city alone will spend twelve and one-half million dollars. This fact alone tells a story of growth and energy unparalleled anywhere in the history of the world. When four years from now the Panama canal will have been built and half the commerce of the world will have been diverted through it then the time of the great conflagration will seem as far distant as the days of the argonauts. It will be a new era for California and the west and the cities around the bay of San Francisco will expand into one of the great commercial centers of the world.

Professor A. N. Holcombe, instructor in the University at Harvard, has writ-ten a volume entitled "Public Owner-ship of Telephones on the Continent of Europe." It is an authoritative state-ment of facts resulting from an ex-tended investigation of the subject and shows the result of government own-ership of this branch of the public ser-vice on the continent.

The result of the investigation shows that government ownership of this particular public service has been a marked success. For the telephone, more than anyother public utility is by reason of its nature a monopoly. Com-peting systems, as a rule, do not pay and they are a double tax on the public. Hence when owned by a private cor-poration the public does not get the service that it pays for and govern-ment regulation is a hard thing to ar-range. The postal system, or written

communication is efficiently handled by all governments, even if in the United States there is a postal deficit. It seems reasonable to suppose that oral communication could be as efficiently organized and administered by the government as it is a natural monopoly and should be controlled by the public whom it serves.

Telegraph lines and other public utilities generally admit of successful competition and there is some equaliza-tion of service and charges. But the telephone is a public convenience that demands connection with all parts of communities and seems to be destined to some day be absorbed by the govern-ment and handled in the same way as is the Post Office.

The federal constitution provides that direct taxes of the United States "shall be apportioned among the sev-eral states according to population." This provision was a compromise measure when the constitution was adopted, inserted to balance the con-troversy on the slavery question, and the original document provided that three-fifths of the slaves should be counted in estimating population. Now about 50 years after the adoption of the constitutional amendments which abolished slavery the proposition comes up for the states to ratify an amendment to the constitution to pro-vide for an income tax. Heretofore there have been laws passed by the national congress providing for a federal income tax but they have al-ways been declared unconstitutional, because the supreme court has held them to be a direct tax and therefore they must be apportioned according to population.

The present amendment looks like it will be ratified by the requisite number of states to make it a part of the fundamental law. Thirty-five states is now the requisite number as it takes that many to constitute the required three-fourths.

There is no reason why there should not be a federal graduated income tax. The people of great wealth and especially those of inherited wealth can well afford to pay for the support of the government, which, in many cases has allowed them to accumulate vast fortunes. Again the tax is very necessary in times of war or great stress and the congress should be em-powered with authority to pass such a law.

Another amendment that should be made to the constitution is that the United States senators should be elected by the direct vote of the peo-ple instead of the manner in which they are now elected, by a vote of the joint houses of the state legislatures.

Many states have already adopted laws which virtually mean election of senators by popular vote, but the con-stitution should be amended so that it can be done directly and without any hindrance of any sort.

Some Practical Suggestions To The Millman For Measuring Interiors For Millwork.

There are undoubtedly many systems, for each man who measures up the mill work will have a method which differs in some degree from that of another man; but from my experience of the work the writer has come to the conclusion that the one which is described herein is the most satisfactory—to me at least.

In the first place, the man who takes measurements at buildings, it is needless to say, should be thoroughly familiar with every branch and detail of the planing mill; should be a practical mechanic who has had much experience, besides having ideas of his own. Often he will be called upon to make suggestions to people who are building or making alterations, and it would be greatly to his discredit if he were not able to supply them.

John Wavrek, Jr., writing in the *Woodworker*, states that he has often come across people who intend to have certain work done in their houses, yet do not exactly know what they want; or, rather, do not know the details of the job. In such cases the mill man should be able to give ideas and suggestions. If he is able to do so, people will have confidence in him, whereon his inability to do this will be detrimental to the interests of the concern which employs him. On the other hand, he will be directly the cause, to a great extent, of the mill owner's success, for people will have confidence in him, knowing that the work will be right.

In some mills there is a very lax system in regard to taking data at houses for the interior, calling any man to do the work who may not be busy at the time there is a call to take such measurements. This is positively wrong practice, for in many instances the party who takes the measurements does not write out the cutting bills for the mill, but it is done by the foreman or some man in the office. If the data should not be very explicit, it will cause a lot of running back and forth in trying to find out the correct data, thereby squandering much valuable time, besides delaying the work, and all because the management employs the wrong method in this respect.

There are some instances which justify the bench man taking his own measurements, as, for instance, the stair man. There are some stairways which are much complicated, requiring very exact data, for a mistake in this kind of work is very costly to the mill. In such an instance it would certainly be the wiser procedure to have the stair-builder take the data himself. Sometimes there is a store front to be made which has some complicated features, and this, too, should be measured up by the man who is going to make it. However, these are exceptional cases which do not occur often. As a rule, there should be one man employed to take all the measurements.

There is another advantage in this, because of the fact that the one man

gets to know the peculiarities and desires of the different contractors with whom he comes in contact, and will therefore know how to approach them and arrange to have their work gotten out according to their requirements. Another advantage to be gained by this system is that one man will be acquainted with progress of the various jobs which are in the course of construction, and can see to it that interior work for them is gotten out at the proper time, so that it can be sent on the job when needed.

For an example, we will assume that we are to measure up the interior of an ordinary house three stories in height. To be thoroughly familiar with the job which we are to work on it is essential that we read up the specifications thoroughly, also study the plan well. Of course, in most cases there are some changes made either in the plans or specifications, which should be noted in the estimate or contract. This latter sheet should also be taken along to the job and note taken to see that there are no extras put to the job without being noted on the slips containing the measurements.

A very handy book to use to take data is one which has loose leaves that can be removed upon having completed the measurements, and placed on file. The sheets are in size about 5x7 inches, and section ruled. This ruling I find very convenient in making sketches, and especially in taking data for stair cases. We will use a 4-foot rule as the most convenient for our purpose, besides a handy steel tape for the stair work.

First, then, I go to the uppermost floor, which is the third in this instance, and start by taking the measurements of all the windows first. The handiest and quickest method is to take the sash sizes. Having this, and knowing the construction of the frames, we have a very good basis to work on. There would be one twin box frame, 2 feet 5 inches by 4 feet 6 inches, 1 1/4 inch jamb, 1-inch center; one box frame, 2 feet 9 inches by 5 feet 2 inches, 1 1/4-inch jamb; one skeleton window frame, 2 feet 7 inches by 5 feet 2 inches, 3/4-inch seat.

After having taken all the windows, proceed by taking the door sizes next. There may be an opening of 2 feet 10 inches by 6 feet 10 inches between the rough studs. This would mean a door of 2 feet 8 inches by 6 feet 8 inches. The stud, which may be 3 inches, would need a jamb of 4 3/4 inches. Whatever the rough opening is, make the door 2 inches less in size and the jamb 1 1/4 inches wider than the rough stud. However, in cases where plaster boards are used, this would be too wide, but in such cases we would make the right allowance for the jamb by finding out the thickness of the wall finish. If an opening for a door should be irregular in width, as for instance, 2 feet 9 inches, then it is a good plan to mark the studs with the correct size of the door which we intend to

furnish, so that there will be no mistake made by the carpenter when placing the jambs.

When taking the size of closet doors be careful to make note of the fact, for in most cases closet doors are only 1 1/8-inch thick, while the others will probably be 1 3/8-inch. Also, very often the trim in a closet is different on the inside in cases where there is a cabinet head finish on the outside. Also measure the opening for switchbox doors, which are usually made the inside size of the box. After having taken the doors, proceed to measure up the baseboards or base taking the closets separate, because in most cases they are different.

Next is the base blocks, if any are needed, which is not always the case. Then corner beads, stating how long, for some corners will not allow of a regular 4-foot stock head being used. Sometimes it happens that a corner is not at right angles, which must therefore be stated and the correct angle noted.

In most cases there is a plaster railing inclosing the staircase on the top floor. If this wall is 4 inches thick, then furnish a cap of 5/8-inch wide, nosed on both edges, calculating a piece of molding the same kind as the base cap on each side of and under this nosed cap. These moldings should mitre into the base cap. Now measure the closets for shelving and pin rail.

Having taken all the data on this floor, take the steps and risers, nosing and strings for the stairs, which are usually the box kind; also wall rail. This would bring us to the second floor, with which we proceed in the same manner. It very often happens that this floor has different kinds of wood in the different rooms, the front room being of oak or chestnut, the bedroom cypress or pine, and the bathroom and toilet poplar. It is best to mark on the plans the various kinds of finish to be used in the different rooms, so that there is not so much chance to make a mistake; for a door which is to be made up of two different kinds of wood is expensive, as it has to be veneered and cannot very well be kept in stock. These are exceptional cases and should be measured up carefully.

On this floor there may also be a bay window, in which case take note of the width of space between the frames at the angles, for in many cases the regular trim is not wide enough, and a special trim must be made for these angles. If a seat is to be put in this bay window, correct measurement must be taken of all angles, length and depth, so that the seat will fit when sent to the job.

It is often the case that a door leads onto a rear porch from this floor. Note must be made of this fact, because the door will only need trim on one side; also a threshold will be wanted. If this door has a transom above, take size of same, also width of bar so that the trim on the inside will be made long enough. In the bathroom there will be very likely be a medicine chest;

Building Statistics For the Month of March. The Record Shows Gains For All California Cities.

While there seems to be a sort of lethargy in the movement of business generally throughout the country, a kind of lack of freedom in money adventures, still the records for the month of March show that the country and cities of the west are doing far better than our sister states and cities on the Atlantic seaboard.

Official reports sent to the American Contractor, Chicago, from 43 different cities, representing the building centers, show a decline in the building activities for the month of March, 1911, of 15 per cent as compared with the same month of the previous year. The principal cause of the aggregate falling off was a very marked decline in the totals of the boroughs of Manhat-

tan and the Bronx, in Greater New York. These figures making a decrease in the aggregate of over nine millions of dollars pulled the total down, which would otherwise have evened up to a pretty good extent. Of the smaller cities some have shown remarkable gains. Louisville, Kentucky, heads the list with a record increase of 274 per cent; Indianapolis, 68; Oakland, 55; Portland, 35; Wilkesbarre, 33; Los Angeles, 23; San Francisco, 20; Pittsburg, 18; Cincinnati, 16; Philadelphia, 4.

The borough of Manhattan, of Greater New York, shows a loss of 30 per cent; the Bronx, 59; Chicago, 4; St. Louis, 2; Kansas City, 44; Omaha, 15, with the general list of the minor cities showing a slight decrease over the same month last year. Particulars are shown in the following table:

City	Mar. 1911	Mar. 1910
Baltimore	\$1,047,860	\$ 959,275
Birmingham	286,506	448,957
Buffalo	699,000	926,000
Chattanooga	149,505	142,947
Chicago	9,553,700	10,002,900
Cincinnati	1,099,470	947,535
Cleveland	1,214,790	1,192,204
Dallas	414,976	582,377
Denver	719,050	1,121,900
Des Moines.....	88,629	107,785
Duluth	264,550	548,820
Grand Rapids ...	232,588	313,576
Hartford	447,765	521,020
Indianapolis	1,731,514	1,026,399
Kansas City.....	895,460	1,622,398
Knoxville	27,588	81,843
Little Rock.....	104,494	216,221
Los Angeles.....	2,122,886	1,719,921
Louisville	1,259,825	336,455
Manchester	106,700	106,475
Milwaukee	1,088,039	957,619
Minneapolis	1,060,115	1,426,160
Newark	1,027,228	1,793,501
New Haven.....	388,296	350,034
New Orleans.....	269,046	302,210
Manhattan	8,868,645	14,227,121
Bronx	1,993,255	4,875,250
Oakland	918,878	589,970
Okl. City.....	311,185	835,308
Omaha	421,960	500,943
Paterson	238,885	238,432
Philadelphia	5,581,295	5,343,270
Pittsburg	1,009,901	853,052
Portland	1,993,648	1,471,585
Rochester	885,812	130,436
St. Louis	2,297,198	2,347,944
San Francisco....	2,819,727	2,381,909
Scranton	160,001	300,619
Seattle	737,640	1,475,895
Tacoma	238,727	329,871
Toledo	386,596	558,130
Wilkes Barre....	209,727	157,343
Worcester	409,273	344,963

Total\$55,781,933 \$65,726,567

It will thus be seen that nearly all of the Pacific coast cities show a gain over the same month last year. Seattle shows a marked decrease in the permits for March, 1911, amounting to about 50 per cent of the same month of the former year, and Tacoma also shows a falling off of about 27 per cent.

California generally has been prosperous. San Francisco shows the largest total for the month of March that has been registered for eleven months. Oakland comes forward with the largest gain of any city in the state. Los Angeles keeps up its consistent record. Pasadena registers \$138,857 worth of

permits; San Diego, \$525,950; Sacramento, \$124,000; Stockton, \$59,135; San Jose, \$29,471.

Building in the rural districts has been as active as it has in the cities. Quite a number of substantial school buildings and churches for the country towns have been started or the contracts let for their building during the past month.

Comparative figures for San Francisco for the month of March for the years succeeding the fire are as follows:

March, 1907.....	\$5,173,905
..March, 1908.....	2,954,287
March, 1909.....	2,956,308
March, 1910.....	2,331,909
March, 1911.....	2,819,727

These seem to indicate a normal growth and activity commensurate with the record previous to the conflagration. They show a marked increase compared to the past ten months, and are the largest but one for any month of the year. Compare these figures for the past twelve months:

April, 1910.....	\$3,383,269
May, 1910.....	2,789,204
June, 1910.....	1,458,464
July, 1910.....	1,596,613
August, 1910.....	1,743,587
September, 1910.....	1,433,797
October, 1910.....	1,772,952
November, 1910.....	805,938
December, 1910.....	1,169,131
January, 1911.....	1,242,806
February, 1911.....	1,568,680
March, 1911.....	2,819,727

The southern part of the state continues active. The oil fields continue to pay enormous sums of money, and a goodly portion of it goes to the southland. The development of the Imperial Valley has added a great amount to the lower section of the commonwealth, and the prospective fair at San Diego in 1915 has given a boom to the sheltered city on the southern bay.

Sacramento and Stockton are going ahead at a substantial clip. Fresno shows an advance over last year of over three to one. Willows, in Glenn County, is fast becoming a prosperous country city. Banks, churches, hotels and apartment houses are in process of construction there. Chico is building a new city hall. Placerville is erecting a new court house. Railroads and irrigation schemes are being put through all over Superior California, and it looks like a steady and consistent boom in the building line for the near future.

Sacramento is considering the proposition of issuing bonds in the sum of \$750,000 for the erection of new school buildings. It also is preparing to execute plans for the purchase of a site for the \$100,000 armory to be erected by the state at the capitol city. Biggs, in Butte County, has voted \$25,000 bonds for the erection of a new school building. Nevada City is to vote \$30,000 for a High school. Work has already begun on a \$25,000 school building for Williams, Colusa County.

In general building activities throughout the state are taking on new life with the opening season, and unless all prospects fail the year will be a prosperous one.

take the rough opening size of this, also the depth.

The first floor is usually the hardest to measure up, for very often there is a colonnade which members into the staircase, and must therefore be measured very exact. Then there may be a paneled wainscot in the dining room, in which case the utmost care must be taken to get the figures just right, or there will be "something doing" when the paneling does not fit. A circular bay window is also one of the nightmares which often occurs on this floor. If this should have a paneled base or box seat, then your troubles are more than a few. However, be sure what you are about and go ahead.

In the kitchen there is the dresser, which sometimes has to fit into a certain space between the trim of two doors; this must be measured very correctly, also the height of the story taken. The range place trim and doors must not be forgotten.

The staircase, which is by no means the easiest part of the job, I usually reserve for the last. This necessitates the making of sketches in order to take down right so that the stair man may readily understand what is meant. Here it is very appropriate to impress the fact that whoever the man that takes the data he should be able to make a tolerably good sketch, both instrumental and free hand, for often it is required of him to sketch the outlines of some ornamental work which has many curved lines and moldings and which must be duplicated exactly.

It is therefore evident that you can not pick out a man at random from the mill employees and send him out to get data. Also, there is very great responsibility connected with the work, which is not always appreciated by the mill owner. If you have the right man it is to your interest to pay him well; his path is not strewn with roses, for if anything goes wrong the man who takes the measurements is blamed first.

The data should be explicit in every respect, so that the man who writes out the cutting list for the mill may understand it thoroughly, without asking a lot of questions. It often happens that the measuring man will be out for several days in succession, and if the data is not explicit it will cause great delay in writing out the cutting list.

Firms desiring news on special classes of buildings such as Banks, Churches, Schools, Hotels, etc., will find such items all classified and grouped under proper headings, commencing on this page. These same items are again repeated under "LOCALITIES" in the last part of our news department.

Plans Wanted.

Saint Luke's Episcopal Church of Woodland, California, intends to erect a new church edifice on the property recently purchased at the corner of Second and Lincoln Avenues in that city. A guild hall will also be erected in connection with the church.

The First Congregational Church of Bakersfield, California, has a fund of \$10,000 and a site clear from debt. Rev. E. R. Fuller, the pastor, expects to have the matter of plans for the new \$40,000 edifice which is to be erected by them settled within the next few weeks. As yet no plans have been considered.

The Young Men's Christian Association of Fresno, California, have recently purchased five lots in the heart of the city on which they will erect a new building. Secretary Eastman states that while the work cannot be undertaken this year, that the preliminary steps towards securing funds and selecting the plans will be made this year. The association will make the effort to erect a five-story structure to cost about \$100,000.

Work will be started at once on the reconstruction of the Presbyterian Church of Bandon, Oregon, which was recently destroyed by fire. Plans for the construction of the new building are now being considered. A structure costing \$20,000 is planned.

The San Joaquin Diocese of the Episcopal Church has purchased three building lots in Fresno, California, and will erect a residence for the Bishop, costing about \$15,000. Rev. Louis Sanford is the Bishop of the Diocese.

San Diego, California. The movement to erect a new city hall has gained such headway that the site of one of the old school buildings has been purchased by the city, and a new building will be constructed as soon as the plans can be secured.

Mrs. J. Torience, 1247 Golden Gate Avenue, San Francisco, intends to erect a three-room frame cottage on her property in this city. She will consider plans for a dwelling costing not over \$2,500.

The Young Men's Christian Association of Toppenish, Washington, is contemplating the construction of a new building, costing in the neighborhood of \$20,000. E. G. Fleming is one of the business men who is especially interested in the project. No plans have been considered.

Glendale, California. Trustee Anderson has been appointed by the Board of Trustees to receive competitive plans from architects for the construction of a new city hall. The building is not to exceed \$18,000 in cost.

Andrew Carnegie has donated \$105,000 to the City of Portland, Oregon, which amount is to be used in the construction of new library buildings. There are to be three buildings erected, and the donation will be divided equally among the three. T. L. Elliott is the Vice President of the Portland Library Association.

The announcement comes from Seattle, Washington, that Architect Charles

H. Bebb, of the well-known firm of Bebb and Mendel, Denny Building, Seattle, has been appointed Advisory Architect by the State Capitol Building Commission. Attorney General Tanner is now preparing the official call for competitive plans for the Temple of Justice, which is to be erected in Olympia, and architects who wish to compete will forward their names and addresses to him.

The Woodmen of Fresno, California, have appointed a Building Committee to secure plans for the construction of a three-story and basement brick lodge building, which they are about to erect on their site at the corner of Tuolumne and K streets. The building will cost about \$30,000, and work is to be started as soon as the plans can be selected.

Phillias Cote has been appointed as chairman of the Building Committee of the Placerville Odd Fellows Hall Association, which is to build a new lodge building in Placerville, California. The site for this building has already been secured, and the committee is engaged in securing plans for the building. Mr. Cote may be addressed at Placerville.

The project to erect a large hotel at Petaluma is meeting with great success. Mr. John L. Camm of Petaluma, California, is the head of the company which is to erect the building, and he states that no plans have as yet been selected.

—APARTMENT HOUSES—

San Francisco—Apartment house, 7 story and base, brick and steel, \$60,000. Architect W. G. Hind, Humboldt Bank Bldg., S. F. Owner's name withheld. The building will contain 84 apartments of 2, 3 and 4 rooms each, and will be equipped with all the most modern improvements. The exterior will be faced with pressed brick and terra cotta. The architect is preparing the plans.

San Francisco—Apartment house, 3 story and base, frame, \$25,000. Architect Lee, Montgomery St., S. F. Owner Charles Wright and Lee, Montgomery St., S. F. The building will contain 21 apartments of three rooms and bath. The exterior will be of cement plaster on metal lath. The plans are complete and the work is to be done by Day Labor.

Los Angeles, Cal.—Apartment house, 6 story and base, reinforced concrete, \$160,000. Architects R. B. Young and Son, Lankershim Bldg., L. A. Owner Fred E. Engstrom. The mechanical equipment will include dumb waiters, electric elevator service and steam heat. Plans for another apartment house, 6 stories high and of reinforced concrete, costing \$200,000, are complete and in the hands of E. O. Engstrom, of the Engstrom Co. Both buildings will be erected by the Engstrom Co.

San Francisco—Apartment house, 4 story and base, brick, \$35,000. Architect N. W. Sexton, Chronicle Bldg., S. F. Owner J. H. House. The building will contain 16 apartments of two and three rooms each with private baths.

There will be steam heat and elevator service. The bids are in and under advisement.

Los Angeles, Cal.—Apartment house, 2 story and base, brick. Cost not stated. Architect C. E. Apponyi, Consolidated Realty Bldg., L. A. Owner C. A. Switzer. The building will be 40x120, and will be equipped in the most modern manner. The exterior will be of pressed brick. The plans are being prepared.

Los Angeles, Cal.—Apartment house, 3 story and base, frame, \$50,000. Architects M. S. Yeager & Co., 305 Los Angeles Trust and Savings Bank Bldg., L. A. Owner James M. Kerr. The building will contain 120 rooms, in each of which will be installed a wall bed. There will be elevator service and a steam heating plant. The plans are being prepared.

San Francisco—Apartment house, 3 story and base, frame, \$10,000. Architects Chas. M. and A. F. Rousseau, Monadnock Bldg., S. F. Owner's name withheld. The building is designed in the Spanish style, and the exterior will be of cement plaster on metal lath. The plans are being prepared.

San Francisco—Apartment house, 3 story and base, frame, \$12,000. Architect Henry Shermund, Mills Bldg., S. F. Owners Kessler & Stettin. The exterior of the building will be covered with rustic. There will be open fireplaces in place of a general heating system. The plans are complete and the architect is taking figures.

San Francisco—Apartment house, 3 story and base, frame, \$15,000. Architects Chas. M. and A. F. Rousseau, Monadnock Bldg., S. F. Owner Theo. E. Ruefs. The building will contain 17 apartments of two and three rooms each. The exterior will be of brick veneer and shiplap. There will be a steam heating system installed. The plans are being prepared.

San Francisco—Apartment house, 4 story and base, brick and steel, \$54,000. Architect E. J. Vogel, Shreve Bldg., S. F. Owner's name withheld. The building will be strictly modern in every particular, and the mechanical equipment will include steam heating, electric elevators and a vacuum cleaning system. The exterior will be of pressed brick and terra cotta. The plans are complete and the architect is taking figures.

San Francisco—Apartment house, 9 story and base, brick and steel, \$100,000. Architect William Beasley, 127 Montgomery St., S. F. Owner's name withheld. The building will contain 120 rooms, arranged in suites of two and three rooms each. There will be a steam heating plant and elevator service installed. The exterior of the building will be of pressed brick and ornamental terra cotta. The plans are being prepared.

Apartment House—7 story and base, brick and steel, \$60,000. San Francisco. Architect W. G. Hind, Humboldt Bank Bldg., S. F. Owner's name withheld. The building will contain 84 apartments of two, three and four rooms each, and will be equipped with all of the most modern improvements. The exterior will be faced with pressed brick and terra cotta. The architect is preparing the plans.

San Francisco—Apartment house, 5 story and base, brick and steel, \$40,000. Architects Salfeld and Kohlberg, Clunie Bldg., S. F. Owner H. Cohn. The first floor will be occupied by retail stores and the four upper floors divided into apartments. There will be steam heat and elevator service. The exterior will be faced with pressed brick. The architects have completed the plans and are taking figures on the work.

Los Angeles, Cal.—Apartment house, 3 story and base, frame. Cost not given. Architect Alfred F. Priest, 615 Fay Bldg., L. A. Owner George McAnnary. The building will be 50x132, and the street elevation will be faced with brick veneer and cement plaster. There will be 31 baths. The plans are being prepared.

Los Angeles, Cal.—Apartment house, 3 story and base, frame, \$25,000. Architect C. C. Rittenhouse, 206 Story Bldg., L. A. Owner Jonathan S. Dodge. The building will be 30x110 and will contain 34 baths. The exterior will be of cement plaster on metal lath. There will be steam heat and wall beds. The plans are complete and figures will be taken at once.

Los Angeles, Cal.—Apartment house, 3 story and base, frame, \$25,000. Architect A. W. Riewe, 315 Henne Bldg., L. A. Owner's name withheld. The street elevation will be faced with cement plaster. There will be 45 baths in the house, and a complete steam heating plant will be installed. The plans are being prepared.

Ocean Park, Los Angeles Co., Cal.—Apartment houses, 2 story and base, frame. Cost not given. Architects Yeager & Co., 305 Los Angeles Trust and Savings Bldg., L. A. Owner's name not given. The buildings will contain 30 and 36 apartments each. The plans are being prepared.

Los Angeles, Cal.—Apartment house, 3 story and base, frame, \$35,000. Architects M. S. Yeager & Co., Los Angeles Trust and Savings Bldg., L. A. Owner I. D. Kroesen. The building will contain 60 rooms, and the exterior will be of cement plaster and metal lath. There will be a steam heating system. The architects are preparing the plans.

Los Angeles, Cal.—Apartment house, 3 story and base, brick. Cost not given. Architect E. J. Borgmeyer, 317 Stimson Bldg., L. A. Owner L. Guggenheim. The building will be arranged for stores on the first floor and apartments above. There will be steam heat and elevator service. The plans are being prepared.

Los Angeles, Cal.—Apartment house, 3 story and base, brick. Cost not given. Architect Fernand Parmentier, Bryne Bldg., L. A. Owner's name withheld. The building will be 50x153, and will contain 29 baths. The exterior will be of pressed brick. The architect is preparing the plans.

Ocean Park, Los Angeles Co., Cal.—Apartment house, 3 story and base, frame, \$15,000. Architect Jos. F. Smith. Owner G. S. Reed. The building will be 30x60 feet, and will contain 14 suites of 2 and 3 rooms each. The bedrooms will be equipped with wall beds. The plans are complete.

Seattle, Wash.—Apartment house, 3 story and base, brick and steel, \$70,000. Architect C. Alfred Breitung, Walker Bldg., Seattle. Owner's name withheld. The architect has completed preliminary drawings and is taking estimates.

Seattle, Wash.—Apartment house, 5 story and base, concrete and frame, \$55,000. Architects Breseman and Durfee, Central Bldg., Seattle. Owner's name withheld. The building will contain 45 apartments of 2 and 3 rooms each. The plans are being figured.

Contracts Awarded.

San Francisco—Apartment house, 6 story and base, brick and steel. Cost not given. Architect C. J. Colley, Pacific Bldg., S. F. Owner Rockingham Apartment Co. Contractor Herbert Construction Co., 330 Turk St., S. F. Contract price not stated.

BANKS

Los Angeles, Cal.—Bank and office building, 13 story and base. Class A construction, \$1,000,000. Architect Ernest McConnell, L. A. Owners Los Angeles Investment Co. The building will be located at 8th and Broadway, and will cover an area of 100x150. The structure will be fireproof throughout, and the mechanical equipment will be complete in all its details. The exterior will be of marble, pressed brick and terra cotta. The plans will be complete in three or four weeks and will be figured from the architect's offices.

San Fernando, Los Angeles Co., Cal.—Bank and hall, 2 story and base, brick, \$25,000. Architects Train and Williams, 226 Exchange Bldg., L. A. Owners First National Bank of San Fernando. The building has been mentioned before. The plans are now being revised and will be out for figures very shortly.

Contracts Awarded.

Concord, Contra Costa Co., Cal.—Bank, 2 story and base, brick, \$30,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Fosskett and Elworth. Contractors Hoyt Bros., Santa Rosa and S. F. Contract price \$30,000. The main floor of the building will be occupied by the Concord National Bank.

BARRACKS.

Boise, Idaho—Barracks, 4 reinforced concrete buildings. Cost not given. Architect Constructing Q. M. Dept., Boise Barracks. Owner U. S. Government. Bids will be opened on May 16. Official proposals in this issue.

Fort D. A. Russell, Wyo.—Barracks, 2 story and base, concrete. Cost not stated. Architect Constructing Q. M. Dept., Fort D. A. Russell, Wyo. Capt. F. S. Armstrong, officer in charge. Owner U. S. Government. Bids will be opened May 15th.

BRIDGES

Santa Barbara, Santa Barbara Co., Cal.—Bridges, 1 steel span and 1 concrete, \$60,000 each. Engineer Frank Flournou, Santa Barbara. Owner Santa Barbara County. The bridges are to be erected over the Santa Ynez River near San Lucas. Both will have a span of about 500 feet. The concrete bridge

is to be a patented type known as the Young Hinged Concrete Bridge. The plans are nearly complete.

Seattle, Wash.—Repairs to Pier No. 6, \$40,000. Engineers office, Chicago, Milwaukee & Puget Sound R. R. Co., White Bldg., Seattle. Owners City of Seattle. The company has been granted permission to make the repairs and the contract will be let at once.

Contracts Awarded.

Yakima, Wash.—Dam, reinforced concrete, \$350,000. Engineers U. S. Reclamation Service, Portland, Ore. Owners U. S. Government. Contractor Far West Construction Co., Portland. Contract price, hydraulic construction, \$351,730; alternate construction, \$375,730. Bids ranged from the above figures up to as high as \$695,000. No official award has as yet been made.

CHURCHES

Phoenix, Ariz.—Church and Rectory, reinforced concrete, \$60,000. Architects Shepley, Rutan & Coolidge, Boston. Owners Episcopal Church of Phoenix. Plans have been forwarded to Rev. J. W. Atwood, Phoenix. The edifice is designed in the Mission style and will be faced with cement plaster and will have a tile roof. Plans will be figured shortly.

Huntington Beach, Orange Co., Cal.—Church, frame, \$10,000. Architects Walker and Vawter, Wright and Callender Bldg., L. A. Owners Methodist Church of Huntington Beach. The architects have just received the commission to prepare the plans, and it will be some time before they are ready to receive figures on the work.

Seattle, Wash.—Church, 1 story and base, brick, \$25,000. Architect George W. Kramer, Seattle. Owners Christian Church of Seattle. The building will be 72x91. There will be a steam heating plant installed. The exterior will be faced with pressed brick. The architect is preparing the plans.

Seattle, Wash.—Church, brick and steel, \$30,000. Architect Theo. Buchinger, Arcade Bldg., Seattle. Owners St. Mary's Catholic Church. The building will be 60x110, and will be faced with pressed brick trimmed with terra cotta. There will be a hot water heating system. Rev. A. J. Fisher is the pastor. The plans are complete and figures are being taken.

Colfax, Wash.—Church, brick and frame construction, \$10,000. Architect Dudley, Seattle. Owners First Congregational Church of Colfax. The plans of the architect have just been approved. They call for a building seating 400 people, and with a complete heating system. The construction will be started as soon as the working drawings can be completed.

Contracts Awarded.

Colfax, Wash.—Church, brick and frame, \$14,000. Architect not given. Owners First Methodist Church of Colfax. Contractor William Anderson, Spokane. Contract price \$10,120. Contract does not include heating, or decorating or art glass.

COURT HOUSES & JAILS—

Salt River, Ariz.—Cottages, 1 story, frame. Cost not given. Architects Dept. of Indian Affairs, Washington, D. C. Owner U. S. Government. Bids will be opened May 26th. Plans can be seen at the office of Capt. Collier, 412 8th St. S. F., or at the Los Angeles office of the Indian Agency. Charles E. Coe, Superintendent. Address McDowell, Ariz.

San Francisco—Furnishing stone for Humboldt Harbor jetties. Cost not stated. Engineer Col. John Biddle, 401 Customs House Bldg., S. F. Owner U. S. Government. Bids will be opened on May 29th. Full particulars at Engineer's office.

Boise, Idaho—Earth work for canal. Cost not stated. Engineers U. S. Reclamation Service, Boise, Idaho. Owners U. S. Government. Bids will be opened on June 1st. Work involves the excavation of about 13,000 cubic yards of earth.

Moscow, Idaho—Court House, 2 story and base, steel and stone, \$125,000. Architects L. R. Stritesky and Rooney, Spokane. Owners Latah County. There will be a jail built in connection with the court house. The construction will be of stone native to the locality. The architects are completing the working drawings and bids will be called for shortly.

Contracts Awarded.

Montesano, Chehalis Co., Wash.—Court House furniture, \$5,000. Architect's name not given. Owners Chehalis County. Contractors Willard & Wallager Mfg. Co., Milwaukee. Contract price \$5,992.

FACTORIES & WAREHOUSES

Acampo, San Joaquin Co., Cal.—Factory, 1 story and base, frame, \$4,000. Architect Walter King, Elks' Bldg., Stockton. Owners Cutting Packing Co., Stockton. The structure will be used for a fruit packing establishment. The plans are complete.

Los Angeles, Cal.—Warehouse, 6 story and base, reinforced concrete, \$45,000. Architect none. Owners Bekins Van and Storage Co., L. A. The building will be 54x92 and fireproof. The owners are to do the work by Day Labor, and have started the excavation.

Los Angeles, Cal.—Factory and Warehouse buildings, 4 and 5 story and base, reinforced concrete. Cost not given. Engineer George W. Harding, 631 Citizens National Bank Bldg., L. A. Owner M. J. Connell. Leasee Brownstein, Louis Co. The plans for both buildings are complete and figures are being taken.

Contracts Awarded.

Chino, San Bernardino Co., Cal.—Factory, 1 story and base, brick and steel, \$25,000. Architect none. Owners American Beet Sugar Co., Chino. Contractors Richards, Neustadt Co., 705 Wright and Callender Bldg., L. A. Contract price, \$20,000, not including steel, which was awarded to the Union Iron Works.

FIRE HOUSES.

Los Angeles, Cal.—Fire house, 3 story and base. Class A construction, \$50,000. Architects Krempel and Erkes, Henne Bldg., L. A. Owners City of Los Angeles. The building will have a steel frame and brick walls and will be faced with pressed brick. The architects are preparing the plans.

FLATS.

San Francisco—Flats, 3 story and base, frame, Architect A. Porporato, 619 Washington St. Owner J. Cavaglieri, 618 San Bruno Ave. There will be a store on the first floor and 4 flats above. The work will be done by Day Labor and started at once.

San Francisco—Flats, 2 story and base, frame, \$6,000. Architect O. E. Evans, 2454 Mission St. Owner M. T. Kerrigan. There will be a store on the first floor and flats above. The exterior will be of cement plaster and rustic. The plans are being figured, and all contracts are to be let separately.

San Francisco—Flats, 2, 2 story and base, frame, \$6,000. Architects Chas. M. and A. F. Rousseau Monadnock Bldg., S. F. Owner A. Rouffs. These buildings will be similar to several others built by the same owner. The architects are now preparing the plans.

San Francisco—Flats, 3 story and base, frame, \$7,500. Architect E. A. Schumacher, 45 Kearny St., S. F. Owner's name withheld. The building will contain 3 flats of 5 and 6 rooms each. The exterior will be of rustic and ship-lap. The architect is completing the working drawings and figures will be taken at once.

San Francisco—Flats, 3 story and base, frame, \$6,000. Architect E. H. Hildebrand, Crocker Bldg., S. F. Owner same. The building will contain 6 flats of 5 and 6 rooms each. The exterior will be covered with brick veneer and rustic. The plans are being prepared.

San Francisco—Flats, 2 story and base, frame, \$3,600. Architect Paul Demartini, 628 Montgomery St., S. F. Owner Maria Stampononi. There will be four flats in the building. The plans are complete and the work is to be done by Day Labor.

San Francisco—Flats, 3 story and base, frame, \$4,000. Architect none. Owner Mary T. Tyndall, 33 Church St., S. F. There will be three flats in the building arranged in suites of 5 and 6 rooms each. The exterior will be of brick veneer and rustic. The plans are complete and the work will be done by Day Labor. The owner is now purchasing materials.

San Francisco—Flats, 2 story and base, frame, \$4,500. Architect none. Owner Frank James, 1350 Pacific St. The work will be done by Day Labor, and the owner is purchasing materials.

San Francisco—Flats, 2, 2 story and base, frame, \$4,500 each. Architect none. Owner J. U. Koenig, 524 Church St., S. F. The buildings will contain 2 flats each. The exterior will be covered with rustic. The work is to be done by Day Labor.

San Francisco—Flats, 3 story and base, frame, \$4,500. Architect Paul Demartini, 628 Montgomery St., S. F. Owner Carmela Barletta, 1417 Golden Gate Ave. The plans have been turned over to the owner, and the work will be done by Day Labor.

San Francisco—Flats, 3 story and base, frame, \$5,500. Architect none. Owner W. P. Nolan, 1219 Webster St., S. F. The owner will have the work done by Day Labor, and is now purchasing materials.

San Francisco—Flats, 3 story and base, frame, \$12,000. Architect Edward T. Foulkes, Crocker Bldg., S. F. Owner M. A. Lynch. The building will contain 6 flats of 5 and 6 rooms each. The exterior will be of rustic. The interior is to be handsomely finished. The plans are being prepared.

San Francisco—Flats, 3 story and base, frame, \$10,000. Architect none. Owner Mrs. C. Stableton, 501 Sansome St., S. F. The building will contain 6 flats of 5 and 6 rooms each. The plans are in the hands of the owner and figures will be taken at once.

San Francisco—Flats, 3 story and base, frame, \$5,000. Architect none. Owner Emile and Louis Figone, 1322½ Kearny St., S. F. The plans are in the hands of the owners, and the work is to be done by Day Labor.

Richmond, Contra Costa Co., Cal.—Flats, 3 story and base, brick, \$26,000. Architect Walter King, Elks' Bldg., Stockton. Owner W. A. Morehead, Richmond. The building will be arranged for stores on the first floor and a number of living rooms above. The exterior will be of pressed brick. The plans are complete and the architect is taking figures.

Portland, Ore.—Flats, 2 story and base, frame, \$12,000. Architect L. R. Bailey Co., Abington Bldg., Portland. Owner Mrs. M. A. Keller. The building will contain 4 flats with steam heating system. The plans are complete and bids will be opened this week.

HOTELS—

San Francisco—Hotel, 2 story and base, brick, \$14,000. Architects Crim and Scott, 425 Kearny St., S. F. Owners Franks and Swift. The exterior of the building will be of cement plaster. There will be no heating system. The architects have completed the plans and are taking figures on the work.

San Francisco—Hotel, 7 story and base, brick and steel, \$100,000. Architect G. Albert Lansburgh, Gunst Bldg., S. F. Owner Morris Brown. The building will contain 250 rooms besides the baths, and will be one of the best equipped hotels yet erected south of Market street. There will be a steam heating plant, hot and cold running water in every room and all other modern improvements. The exterior will probably be of pressed brick and terra cotta. The architect has just been commissioned to prepare the plans.

Watsonville, Santa Cruz Co., Cal.—Hotel, 4 story and basement, reinforced concrete, \$100,000. Architect W. H. Weeks, 254 Kearny St., S. F. Owners Watsonville capitalists headed by

O. D. Stosser. The nature of the construction is still an open question, and the Class C type may be substituted for the reinforced concrete. The building will be by far the most modern structure of its kind in Watsonville, and will be complete in every detail. The plans have been started but it will be some time before figures are taken.

Monrovia Los Angeles Co., Cal.—Hotel and Annex, 2 story and base, frame. Cost not stated. Architects Eager and Eager, Story Bldg., L. A. Owner L. B. Vollmer. The main building will contain 35 rooms and baths, and the annex 24 rooms. The exteriors will be of cement plaster on metal lath. The plans are complete and ready for figures.

Los Angeles, Cal.—Hotel Addition, 3 story and base, brick. Cost not stated. Architect A. L. Acker, 1127 Story Bldg., L. A. Owner A. E. Krier. There will be 26 wall beds installed. The addition contains 8 baths and 14 toilets. The plans are ready for figures.

Seattle, Wash.—Hotel, 3 story and base, brick and concrete, \$25,000. Architects Spaulding and Umbrecht, Globe Bldg. Seattle. Owner J. E. Ryan. The building will be 60x120. The plans are complete and will be put out for figures as soon as it is decided whether or not to let the work in a general contract or to separate it.

Contracts Awarded.

Hotel—9 story and base, brick and steel, \$130,000. San Francisco. Architect William Beasley, 127 Montgomery St., S. F. Owner's name withheld. Contractor A. B. Johnson, 251 Kearny St., S. F. Contract price \$130,000.

San Francisco—Hotel, 9 story and base, brick and steel, \$130,000. Architect William Beasley, 127 Montgomery St., S. F. Owner's name withheld. Contractor A. B. Johnson, 251 Kearny St., S. F. Contract price \$130,000.

—HALLS & SOCIETY BLDGS.—

San Francisco—Hall and apartments, 4 story and base, brick and steel, \$30,000. Architect L. Mastropasqua, 586 Washington St., S. F. Owner V. Sattani. The building will contain a large hall for meeting purposes and several living apartments. The exterior will be of pressed brick and terra cotta. The plans are now out for figures.

Willows, Glenn Co., Cal.—City Hall, 3 story and base, brick and steel, \$50,000. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owners City of Willows. The architect has just been selected from among several submitting sketches. The building is a beautiful example of the Spanish style of architecture. There will be quarters for the fire department on the first floor, and offices for the city officials on the second, and a meeting hall on the third floor. The plans are being prepared.

Eugene, Ore.—Hall, 3 story and base, brick and steel, \$60,000. Architect E. E. McClaren, Portland. Owners Eugene Elks' Hall Association. There will be stores on the first floor and social rooms and offices on the two upper floors. There will be a complete steam heating system installed. The plans are being prepared.

Glendale, Los Angeles Co., Cal.—City Hall, 2 story and base, brick, \$18,000. Architect Paul V. Tuttle, 1417 W. 4th St., Glendale. Owners City of Glendale. The architect has just received instructions to prepare the drawings, and the details of construction cannot be given at this time.

—HOSPITALS—

San Francisco—Addition to hospital, 2 story and base, reinforced concrete. Cost not stated. Engineer Constructing Q. M. Dept., U. S. A. Lt. Col. George McK. Williamson, officer in charge, Fort Mason, S. F. Owner U. S. Government. The building will constitute a part of the General Hospital at the Presidio of San Francisco. The plans are now being prepared.

Berkeley, Alameda Co., Cal.—Hospital, 2 story and base, reinforced concrete. Cost not given. Architect none. Owner Dr. F. P. Canac, Elkan Gunst Bldg., S. F. The hospital is to be a private institution and will have accommodations for about 25 people. The plans are being figured.

Walla Walla, Wash.—Hospital, 4 story and base, brick and stone, \$70,000. Architect none. Owner Dr. J. F. Cropp, Walla Walla. The plans for this work are complete and are in the hands of the owner. The work will be started this summer.

Contracts Awarded.

Fort Missoula, Mont.—Hospital, 2 story and base, reinforced concrete, \$50,000. Architect Constructing Q. M. Dept., U. S. A., Fort Missoula, Mont. Owners U. S. Government. Contractors Olsen and Johnson, Missoula. Contract price \$51,300.

RAILROAD CONST., STATIONS AND EQUIPMENT

Petaluma to McNear's Point, Cal.—Constructing electric road. Cost not given. Owners Petaluma and Santa Rosa Electric R. R. Co., Santa Rosa. This company, it is stated, has secured a private right of way between the above named towns, and will commence the construction of a new road. The line is to be operated by electric power. George D. Shearer of Petaluma is acting for the company.

Seattle, Wash.—Railroad construction. Cost not stated. Engineers of the C. & M. and P. S. Co., White Bldg., Seattle. Owners Chicago, Milwaukee and Puget Sound R. R. Co. The work of constructing a 500-mile road through the northern counties of Washington has been decided upon and the capital secured. Work will be started this year.

Wenatchee, Wash.—Railroad construction. Cost not stated. Engineer J. C. Barton, Wenatchee. Owners Methow Valley and Washington Northern R. R. Co. The announcement has been made by the Vice President of the company that construction work would be started at once on the line from Winthrop to Pateros.

Contracts Awarded.

Seattle, Wash.—Constructing electric line, \$50,000. Engineers not given. Owners W. H. White and associates,

Bailey Bldg., Seattle Contractor Homer Crosby, 423 Hinckley Bldg., Seattle. Contract price \$50,000, not including rails.

Seattle, Wash.—Tunnel contract, \$600,000. Engineers C. M. & P. S. R. R., White Bldg., Seattle. Owners Chicago, Milwaukee and Puget Sound R. R. Co. Contractors Bates and Rogers, Spokane. Contract includes the complete construction of a 650-foot tunnel.

Los Angeles, Cal.—Car barns, 1 story, steel and brick. Cost not stated. Engineers of the Los Angeles Electric Co. Owners Los Angeles R. R. Co. Contractors C. J. Kubach Co., 672 Pacific Electric Bldg., L. A.

RESIDENCES.

San Francisco—Residence, 2 story and base, frame, \$2,300. Architect none. Owner Frederick W. Corcoran, 1290 7th Ave., S. F. The dwelling will contain 7 rooms and 2 baths. The exterior will be covered with klunker brick veneer and rustic. The interior will be finished in pine and redwood. The work is to be done by Day Labor.

San Francisco—Bungalow, 1 story and base, frame, \$2,000. Architect none. Owner Harry Barman, 1143 Devisadero St., S. F. The exterior will be of shiplap and rustic. There will be open fireplaces. The work is to be done by Day Labor.

San Francisco—Bungalow, 1 story and base, frame, \$2,300. Architect L. Traverso, 854 Union St., S. F. Owner G. Giusti. The dwelling will contain 6 rooms and bath. The exterior will be of rustic. The plans are in the hands of the owner, and the work will be done by Day Labor.

San Francisco—4 cottages, 1 story and base, frame, \$1,200 each. Architect none. Owners McArthur Bros., 625 Dolores St., S. F. The exteriors of the dwellings will be covered with shiplap and shingles. The work is to be done by Day Labor and will be started at once.

San Francisco—Residences, 5, 2 story and base, frame, \$3,000 to \$3,500 each. Architect none. Owner Louis Heilmann, 1234 Jones St., S. F. All of the dwellings are to be different in design, and the exteriors will be of shiplap, shingles and cement plaster. The interiors will be handsomely finished in pine and redwood. Fireplaces will be a feature of all the dwellings. The plans are in the hands of the owner and the work will be started at once under the Day Labor system.

San Francisco—Residences, 4, 2 story and base, frame, \$3,000 each. Architect none. Owner Thomas Scoble, 1425 Clement St., S. F. The dwellings will contain 6 and 7 rooms each with baths. The exteriors will be of rustic and shingles. The work is to be done by Day Labor and will be started at once.

Oakland, Cal.—Bungalows, 2, 1 story and base, frame, \$3,000 each. Architect Edward Collins, 825 57th St., Oakland. Owner J. Schley. The dwellings will contain 6 and 7 rooms each with baths. There will be coal grates in each. The exteriors will be of rustic. The work is to be done by Day Labor.

Oakland, Cal.—Cottages, 2, 1 story and base, frame, \$2,000 each. Architect Edward Collins, 825 57th St., Oakland. Owner same. The work is to be done by Day Labor. The architect is preparing the plans.

Berkeley, Alameda Co., Cal.—Alterations to residence, \$3,500. Architect Julia Morgan, Merchants' Exchange Bldg., S. F. Owner W. H. Smith. The work will consist of exterior changes and complete remodeling of the interior. The plans are complete and figures are being taken.

Oakland, Cal.—Residence, 2 story and base, frame, \$2,700. Architect Leo L. Nichols, 1672 14th Ave. Oakland. Owner Watson. The exterior will be of rustic. There will be coal grates. The plans are being figured.

Berkeley, Alameda Co., Cal.—Residence, 1½ story and base, frame, \$3,500. Architect none. Owner H. T. Hoskins, 25 Panoramic Way, Berkeley. The dwelling will contain 8 rooms and baths. The exterior will be of cement plaster on metal lath. The owner is now taking figures on the work.

Berkeley, Alameda Co., Cal.—Cottage, 1 story and base, frame, \$2,000. Architect none. Owner C. A. Patterson, 1821 Delaware St., Berkeley. The exterior will be of rustic and shingles. The plans are in the hands of the owner and the work will be done by Day Labor.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$6,000. Architect none. Owner C. W. Williamson, 1637 Harmon St., Berkeley. The dwelling will contain 10 rooms and baths. The exterior will be of shingles. There will be a warm air heating system installed. The plans are in the hands of the owner and he is taking figures on the work.

Berkeley, Alameda Co., Cal.—Cottage, 1 story and base, frame, \$1,500. Architect none. Owner E. B. Spittler, 2136 Essex St., Berkeley. The work is to be done by Day Labor. The same owner has plans for a 2 story frame dwelling estimated to cost \$2,500, which will also be erected by Day Labor.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$3,500. Architect Noble Newsom 2616 Durant Ave., Berkeley. Owner Mrs. Hogan. The dwelling will contain 7 rooms and bath. The exterior will be of shingles. The plans are complete and the work is to be done by Day Labor.

Oakland, Cal.—Residences, 5, 2 story and base, frame, \$5,000 each. Architect J. H. Sullivan 738 Grand Ave., Oakland. Owner same. The dwellings will contain 7 and 8 rooms each and baths. The exteriors will be of cement plaster on metal lath. The work is to be done by Day Labor and will be started at once.

Oakland, Cal.—Bungalow, 1 story and base, frame, \$2,000. Architect T. D. Newsom, Blake-Moffitt Bldg., Oakland. Owner A. H. Rose. The plans are complete and the work will be started at once. Figures are being taken.

Piedmont, Alameda Co., Cal.—Residence, 2 story and base, frame. Cost not given. Architects Milwain Bros., Phelan Bldg., S. F. Owner Mrs. Cash-

ing. The exterior will be of cement plaster on metal lath. The plans are being figured.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$10,000. Architect Henry C. Smith, Humboldt Bank Bldg., S. F. Owner Dr. A. Sloss. The dwelling will contain 10 rooms and baths. The interior will be handsomely finished in pine and hardwoods. The exterior will be of cement plaster on metal lath. The plans are being figured.

Oakland, Cal.—Residence, 2 story and base, frame, \$4,500. Architect Albert J. Mazurette, 293 Bacon Bldg., Oakland. Owner Mrs. L. Emlay. The exterior of the dwelling will be finished in cement plaster on metal lath. The plans are complete and figures are being taken.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$3,750. Architect P. C. Haile, Berkeley. Owner same. The dwelling will contain 7 rooms and bath. The exterior will be of shingles. The work is to be done by Day Labor.

Reedley, Fresno Co., Cal.—Bungalow, 1 story and base, frame, \$4,000. Architect Walter King, Elks' Bldg., Stockton. Owner D. E. Layman. The exterior of the building will be of rustic. The architect is preparing the plans.

Lodi, San Joaquin Co., Cal.—Cottage, 1 story and base, frame, \$2,500. Architect O. A. Schroeder, Lodi, Cal. Owner same. The dwelling will contain five rooms. The plans are being figured.

Modesto, Stanislaus Co., Cal.—Residence, 2 story and base, frame, \$6,000. Architect J. Bernard Joseph, First National Bank Bldg., S. F. Owner Mrs. Maze. The exterior of the dwelling will be of cement plaster and metal lath. The architect is preparing the plans.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$5,000. Architect Julia Morgan, Merchants' Exchange Bldg., S. F. Owner Dr. Robert Keyes. The dwelling will contain 9 rooms and bath. The exterior will be of shingles. There will be a warm air heating system. The plans have been figured and the contract will be awarded at once.

Oakland, Cal.—Bungalow, 1 story and base, frame, \$2,500. Architect Mathew Glenday, E. 81st St., Oakland. Owner Kleppings. The exterior will be covered with shingles. The plans are now being figured.

Livermore, Alameda Co., Cal.—Residence, 2 story and base, frame, \$5,000. Architect Edward T. Foulkes, Crocker Bldg., S. F. Owner Mrs. E. B. Partridge. There will be 8 rooms and baths. The exterior will be of shingles. The interior trim will be of pine and hardwood. The plans are being figured.

Oakland, Cal.—Residence, 2 story and base, frame, \$10,000. Architect A. W. Smith, 1004 Broadway, Oakland. Owner J. S. Meyers. The exterior of the dwelling will be of cement plaster on metal lath. The building will be heated by a hot water system. Plans are now complete and figures are being taken.

San Jose, Santa Clara Co., Cal.—Residence, 1½ story and base, frame, \$4,000. Architect Charles S. McKenzie, Bank of San Jose Bldg., San Jose. Owner's name withheld. The architect will take figures on this work next week.

Stockton, San Joaquin Co., Cal.—Residence, 2 story and base, frame, \$5,000. Architect Walter King, Elks' Bldg., Stockton. Owner C. Rodder. The dwelling will contain 7 rooms and baths. The architect is preparing the plans.

Seattle, Wash.—Residence, 1½ story and base, frame and brick, \$30,000. Architect W. Marbury Somerville, White Bldg., Seattle. Owner W. E. Boeing. The plans for this dwelling are now complete and figures are being taken.

Portland, Ore.—Residence, 2 story and base, frame, \$8,000. Architect C. R. Lewthwaite, Portland. Owner B. L. Bancom. The dwelling will contain 10 rooms and baths. The plans are complete.

Portland, Ore.—Residence, 2 story and base, frame, \$5,000. Architects Claussen and Claussen, Portland. Owner A. C. Cammack. The plans are complete and bids will close May 8th.

Ralston-by-the-Sea, Los Angeles Co., Cal.—Residence, 3 story and base, frame and concrete, \$25,000. Architect E. Russell Ray, 34 Howard Cannell Bldg., L. A. Owner A. C. Norton. The exterior of the dwelling will be of cement plaster on metal lath. There will be 15 rooms and baths. The plans are complete.

Los Angeles, Cal.—Residence, 2 story and base, frame, \$10,000. Architect E. Russell Ray, 34 Howard Cannell Bldg., L. A. Owner J. R. Whittemore. The dwelling will contain 12 rooms and baths. The plans are complete.

Los Angeles, Cal.—Residence, 2 story and base, frame. Cost not given. Architect Alfred F. Priest, 615 Fay Bldg., L. A. Owner Ernest Eastwood. Plans are complete.

SCHOOLS.

San Francisco—School, 2 story and base. Class A. Cost not stated. Architect City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owners City and County of San Francisco. The work which is now being figured includes the complete construction of what is to be known as the shop building of the Polytechnic High School. Separate bids will be taken for the general construction, the electric work, the plumbing and the heating. Bids will be opened May 10th.

San Francisco—School, 3 story and base, steel and brick, \$60,000. Architect C. T. Ryland, 2095 Bush St., S. F. Owners Lexington Realty Co. The first floor will be used for a garage, and the two upper floors are to be occupied by Heald's Business College. The plans are complete.

San Jose, Santa Clara Co., Cal.—College, 2 story and base. Class A construction \$60,000. State Architect W. D. Coates, Sacramento. Owners State of California. The building is to be used as a manual training school in connection with the State Normal Col-

lege. The work will be started in the fall.

Fresno, Fresno Co., Cal.—Convent, 2 story and base, brick, \$10,000. Architects A. C. Swartz and Son, Fresno. Owners Holy Cross Convent. The building will be 50x75 feet. The plans are being prepared.

Graham, Los Angeles Co., Cal.—School, 2 story and base, brick, \$12,000. Architect H. D. Salveter, 822 Central Bldg., L. A. Owner Graham School District. The exterior will be of blue brick. There will be a steam heating plant. The plans are complete.

Elma, Wash.—School buildings, 2 story and base, brick, \$100,000. Architect Watson Vernon, Aberdeen, Wash. Owners Elma School District. The plans for three buildings have just been accepted by the board. But one of the units will be erected at this time, costing about \$40,000.

Silver Beach, Wash.—School, 2 story and base, brick, \$16,000. Architect T. F. Doan, Bellingham. Owners Silver Beach School District. The plans are complete and bids will be called for at once.

Seattle, Wash.—Repairs to school, \$20,000. Architect Edgar Blair, Seattle. Owners City of Seattle. The work consists of the repairs to the portion of the building recently destroyed by fire. The work will be started after June 17th.

Moscow, Idaho—College Buildings. Cost not stated. Architects Cutter and Malmgren, Spokane. Owners State of Idaho. Several new buildings are to be erected at the college this year all of which will be of the Class A type of construction. Prof. W. L. Carlyle is in charge of the work.

Contracts Awarded.

Mabton, Wash.—School, 2 story and base, brick, \$25,000. Architect's name not given. Owners Mabton School District. Contractor G. H. Yeaman, Mabton, Wash. Contract price \$24,300.

National City, Cal.—School, 2 story and base, reinforced concrete, \$25,000. Architect W. S. Hebbard, Grant Bldg., L. A. Owners National City. Contractors Sparks and McGinnis, San Diego. Contract price \$25,000.

Artesia, Los Angeles Co., Cal.—School, 2 story and base, brick, \$25,000. Architects Withey and Davis, 1126 Story Bldg., L. A. Owners Artesia School District. Contractor Chas. A. Reed, 442 Atlantic Ave., Long Beach. General construction \$17,985. Contract does not include heating and ventilating.

Riverside, Riverside Co., Cal.—School, polytechnic group, reinforced concrete, \$200,000. Architect Norman F. Marsh, Broadway Central Bldg., L. A. Owners City of Riverside. Contractor William F. Crownell, Pasadena, \$180,455. Heating and Ventilating, Machinery and Electrical Co., L. A., \$14,837.

SEWERS, STREET WORK AND WATER SYSTEMS

San Bernardino, Cal.—Light and Power Plant, reinforced concrete, \$13,000. Late Engineer N. B. Ellery, Sacramento. Owner State of California. The

plans are being prepared for a plant to supply the State Insane Asylum. The appropriation is \$43,000 for the building and \$12,000 for the equipment.

Los Angeles, Cal.—Concrete culverts. Cost not stated. Owner City of Los Angeles. Bids will be opened on May 8th for four culverts in the Pasadena Road District.

Contracts Awarded.

Ontario, San Bernardino Co., Cal.—Pumping and Booster plant, \$20,000. Engineer F. E. Trask, Laughlin Bldg., L. A. Owner City of Ontario. Contractors Fairbanks-Morse Co., 423 E. 3rd St., L. A. Contract price \$17,311.80.

STORE.

San Francisco—Stores and lofts, 2 story and base. Class C, \$15,000. Architects Bakewell and Brown, 417 Montgomery St., S. F. Owner Elizabeth G. Baldwin. There will be two stores on the ground floor and large lofts on the second floor. The exterior will be of pressed brick and terra cotta. The plans are complete and figures are being taken.

San Francisco—Store, 2 story and base, brick, \$20,000. Architect Thomas Smith, Lick Bldg., S. F. Owner Gough Furniture Co. Besides two full stories and a basement there will be a mezzanine floor. The building is on a corner and both street elevations will be fitted with large show windows. The exterior will be faced with white cement plaster. The plans are ready for figures.

Oakland, Cal.—Store, 1 story and base, frame. Cost not stated. Architect A. W. Smith, 1004 Broadway, Oakland. Owner M. McDonald. The plans are complete and bids will be taken at once.

Vallejo, Solano Co., Cal.—Store and rooms, 2 story and base, frame, \$4,500. Architect none. Owner J. J. McDonald, Vallejo, Cal. The first floor will be fitted up for undertaking parlors and living rooms will be located above. The plans are in the hands of the owner and figures are being taken.

Stockton, San Joaquin Co., Cal.—Stores, 1 story and base, brick. Cost not stated. Architect R. P. Morrell, Stockton, Cal. Owner A. Wolfe. The plans for this work have just been started and figures will be taken as soon as the drawings can be completed.

San Jose, Santa Clara Co., Cal.—Stores, 1 story and base, brick, \$10,000. Architect Charles S. McKenzie, Bank of San Jose Bldg., San Jose. Owner's name withheld. The plans for this building, which was to have been a two-story structure, are being revised, and bids will be called for at once.

Seattle, Wash.—Stores and Lofts, 6 story and base, reinforced concrete, \$125,000. Architect Louis Baeder, White Bldg., Seattle. Owners Frye-Bruhn. The building will be 100x120 and will be fireproof. The plans are complete and bids will be called for at once.

Seattle, Wash.—Stores, 3 story and base, reinforced concrete, \$75,000. Architect Frank Goodwin, Seattle. Owners Goodwin Realty Co. The preliminary plans have been completed, and the

work will go out for figures about May 30th.

Seattle, Wash.—Stores and Offices, 5 story and base, brick and steel, \$200,000. Architect A. H. Albertson, representing Howells & Stokes of New York. Mr. Albertson's address is Seattle. Owner's name withheld. The building will be 120x240. The plans are complete and will go out for figures this month.

Portland, Ore.—Stores, 1 story and base, brick, \$20,000. Architect D. L. Williams, Portland. Owner Edgar J. Daly. The building will be 100x130, and will be faced with pressed brick. The plans are ready for figures.

Contracts Awarded.

Portland, Ore.—Stores and Offices, 12 story and base. Class A construction, \$225,000. Architects Doyle and Patterson, Worcester Bldg., Portland. Owner Princeton Trust Co. Contractors Hurley-Mason Co., Board of Trade Bldg., Portland. Contract price \$225,000.

SEALED PROPOSAL.

FURNISHING STONE.

(Bids opened May 29.)

STONE—U. S. Engineer Office, 401 Custom House Bldg., S. F. Sealed proposals for furnishing and delivering stone for Humboldt Harbor jetties will be received here until 12 o'clock noon, May 29, 1911. Information on application. JOHN BIDDLE, Colonel Engineers.

CONSTRUCTING BUILDING.

(Bids opened May 15.)

BUILDING, ETC.—War, Department Office of the Constructing Quartermaster, Fort D. A. Russell, Wyo.—Sealed proposals, in triplicate, will be received at this office until 9:30 o'clock a. m., Monday, May 15, 1911, at which time they will be opened in public for constructing one hospital corps barrack, plan No. 276. The following quotation from letter of instructions 292502, dated January 11, 1911, quartermaster general of the Army, is inserted for the information of intending bidders: "In inviting proposals for this work it is desired that bids be obtained for the building complete, to include construction proper, heating, plumbing, electric wiring, and electric fixtures. Separate bids for the minor items mentioned will not be considered, but bidders should be required to state names of sub-contractors for mechanical equipment, if any, and make of plumbing fixtures which it is proposed to install." Plans and specifications and general instructions to bidders are on file in this office, and also in the office of the chief quartermaster, department of Missouri, Omaha, Neb.; chief quartermaster, department of Colorado, Denver, Colo., and in the office of the secretary of the Builders' Exchange, St. Paul, Minn. Blank forms of proposal may be obtained upon application to this office. The Government reserves the right to reject or accept any or all bids or any part thereof. Envelopes containing proposals should be indorsed "Proposals for Constructing Public Buildings at Fort D. A. Russell, Wyo." Bids to be opened May 15, 1911, and addressed to P. S. ARMSTRONG, Capt. and Q. M., 8th Cavalry, C. Q. M., Fort D. A. Russell, Wyo.

EARTH WORK.

(Bids opened June 1.)

EARTH WORK—Department of the Interior, United States Reclamation Service, Washington, D. C.—Sealed proposals will be received at the office of the U. S. Reclamation Service, Shaw Building, Boise, Idaho, until 10 o'clock a. m., June 1, 1911, for the enlargement of the Main South Side Canal, between stations 789 and 799, near Boise, Idaho, involving the excavation of about 13,000 cubic yards of material. For particulars address the U. S. Reclamation Service, Washington, D. C., or Boise, Idaho. **FRANK PIERCE**, acting secretary.

CONSTRUCTING BUILDING.

(Bids opened May 16.)

BUILDING, ETC.—Constructing quartermaster's Office, Boise Barracks Idaho.—Sealed proposals, in triplicate, will be received here until 11 a. m., May 16, 1911, and then opened, for construction, complete, with plumbing, hot air heating and wiring, of quarters for four non-commissioned officers at Boise Barracks, Idaho. Separate bids for plumbing, heating and wiring not considered. Information furnished on application. The United States reserves the right to reject any or all bids or any part thereof. \$5 deposit required for plans, etc. Proposals should be inclosed in sealed envelope, marked "Proposals for Non-Commissioned Officers' Quarters" and delivered at this office prior to hour set for opening.

CONSTRUCTING COTTAGES.

(Bids opened May 26.)

COTTAGES—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposals for Cottages at Salt River, Camp McDowell, Ariz.," and addressed to the Commissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office, until 2 o'clock p. m. of May 26, 1911, for furnishing materials and labor for constructing and completing three cottages at Salt River, Camp McDowell Agency, Ariz., in strict compliance with plans, specifications and instructions to bidders, which may be examined at this office, the offices of the Builder and Contractor, Los Angeles, Cal., and at Arizona Republic, Phoenix, Ariz.; the U. S. Indian warehouses, San Francisco, Cal.; Chicago, Ill.; Omaha, Neb., and St. Louis, Mo., and at the school. For further information apply to Charles E. Coe, superintendent, McDowell, Ariz. **R. G. VALENTINE**, Commissioner.

CONSTRUCTING BUILDING.

(Bids opened May 10.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 10th day of May, 1911, for doing the following work to wit:

The general construction of the Shop Building, Polytechnic High School, to be located in the block bounded by Frederick, Carl and Willard streets and Arguello boulevard.

Progressive payments are to be made in the manner set forth in the specifications.

PROPOSALS FOR PLUMBING.

(Bids opened May 10.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 10th day of May, 1911, for doing the following work to wit:

The plumbing of the Shop Building, Polytechnic High School.

Progressive payments are to be made in the manner set forth in the specifications.

PROPOSALS FOR HEATING AND VENTILATING.

(Bids opened May 10.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 10th day of May, 1911, for doing the following work to wit:

The installation of a heating and ventilating system in the Shop Building, Polytechnic High School.

Progressive payments are to be made in the manner set forth in the specifications.

PROPOSALS FOR ELECTRIC WORK.

(Bids opened May 10.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 10th day of May, 1911, for doing the following work to wit:

The electric work of the Shop Building, Polytechnic High School.

Progressive payments are to be made in the manner set forth in the specifications.

CONSTRUCTING GRAND STAND.

(Bids opened May 9.)

SEALED BIDS will be received by the Board of Trustees of the Town of Mill Valley up to 8 o'clock p. m., on Tuesday, May 9th, 1911, for furnishing the material and constructing a grand stand on the Ball Grounds in City Park. For plans and specifications call on H. A. KLYCE. The Board reserves the right to reject any or all bids. **T. G. PARKER**, Clerk of the Board of Trustees, Town of Mill Valley.

NOTICE TO CONTRACTORS.

(Bids opened May 10.)

OFFICE Constructing Quartermaster, Fort Mason, Cal.—Sealed proposals, in triplicate, for grading roads and constructing walks at Presidio of San Francisco, Cal., will be received here until 11 a. m. May 10th, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of \$10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for grading and walks at Presidio of San Francisco," and addressed to Lt. Col. **GEO. McK. WILLIAMSON**, Deputy Qu. Mstr. Gen., U. S. A.

CONSTRUCTING BUILDING.

(Bids opened May 19.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 19th day of May, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at Phoenix, Arizona, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect. **JAMES KNOX TAYLOR**, Supervising Architect.

CONSTRUCTING DRY KILN.

(Bids open May 6.)

DRY KILN—Sealed proposals inclosed "Proposals for Dry Kiln" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. May 6, 1911, and then and there publicly opened, for a dry kiln at the U. S. navy yard, Puget Sound, Wash. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. **R. C. HOLLYDAY**, chief of bureau.

CONSTRUCTING BUILDING.

(Bids opened May 16.)

DAY SCHOOL BUILDINGS—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals plainly marked on the outside of sealed envelope "Proposals for Buildings for Campo Day School, California," and addressed to the Commissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m. of May 16, 1911, inviting proposals for furnishing materials and labor to construct and complete one employees' quarters and one school building for the Campo Day School, California, in strict accordance with plans, specifications and instructions to bidders, which may be examined at the Indian Office, the Office of the Builder and Contractor, Los Angeles, Cal.; the U. S. Indian warehouses at San Francisco, Cal.; Chicago, Ill.; Omaha, Neb.; St. Louis, Mo.; Builders' and Traders' Exchanges, St. Paul, Minn.; Omaha, Neb. and Northwestern Manufacturers' Building Association, St. Paul, Minn., and at the school. For further information apply to Superintendent Charles D. Rakestraw, superintendent, Campo, Cal. **R. G. VALENTINE**, Commissioner.

CONSTRUCTING BUILDING.

(Bids opened May 23.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received at this office until 3 o'clock p. m. on the 23rd day of May, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO. In accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect. **JAMES KNOX TAYLOR**, Supervising Architect.

Firms desiring news from certain localities like San Francisco, Los Angeles, Portland, Seattle, etc., will find all such items, commencing on this page, all carefully classified as to location. These same items are repeated in the fore part of the news department, under distinct headings such as Banks, Churches, Hotels, etc.

San Francisco.

Apartment House—3 story and base, frame, \$25,000. San Francisco. Architect Lee, Montgomery Street, San Francisco. Owners Charles Wright and Lee, Montgomery St., S. F. The building will contain 21 apartments of three rooms and bath. The exterior will be of cement plaster on metal lath. The plans are complete and the work is to be done by Day Labor.

Apartment House—3 story and base, frame, \$10,000. San Francisco. Architects Chas. M. and A. F. Rousseau, Monadnock Building, San Francisco. Owner's name withheld. The building is designed in the Spanish style and the exterior will be of cement plaster on metal lath. The plans are being prepared.

Apartment House—3 story and base, frame, \$12,000. San Francisco. Architect Henry Shermund, Mills Bldg., San Francisco. Owners Kessler and Stettin. The exterior of the building will be covered with rustic. There will be open fireplaces in place of a general heating system. The plans are complete and the architect is taking figures.

Apartment House—3 story and base, frame, \$15,000. San Francisco. Architects Chas. M. and A. F. Rousseau, Monadnock Building, S. F. Owner Theo. E. Ruefs. The building will contain 17 apartments of two and three rooms each. The exterior will be of brick veneer and shiplap. There will be a steam heating system installed. The plans are being prepared.

Apartment House—4 story and base, brick and steel, \$51,000. San Francisco. Architect E. J. Vogel, Shreve Bldg., S. F. Owner's name withheld. The building will be strictly modern in every particular, and the mechanical equipment will include steam heating, electric elevators and a vacuum cleaning system. The exterior will be of pressed brick and terra cotta. The plans are complete and the architect is taking figures.

School—2 story and base. Class A. Cost not stated. San Francisco. Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owners City and County of San Francisco. The work which is now being figured includes the complete construction of what is to be known as the shop building of the Polytechnic High School. Separate bids will be taken for the general construction, the electric work, the plumbing and the heating. Bids will be opened May 10th.

Apartment House—4 story and base, brick, \$35,000. San Francisco. Architect N. W. Sexton, Chronicle Bldg., S. F. Owner J. H. House. The building will contain 16 apartments of two and three rooms each with private baths. There will be steam heat and elevator service. The bids are in and under advisement.

Flats—3 story and base, frame, \$12,000. San Francisco. Architect Edward T. Foulkes, Crocker Bldg., S. F. Own-

er M. A. Lynch. The building will contain 6 flats of 5 and 6 rooms each. The exterior will be of rustic. The interior is to be handsomely finished. The plans are being prepared.

Flats—3 story and base, frame, \$10,000. San Francisco. Architect none. Owner Mrs. C. Stableton, 501 Sansome St., S. F. The building will contain 6 flats of 5 and 6 rooms each. The plans are in the hands of the owner, and figures will be taken at once.

Flats—3 story and base, frame, \$5,000. San Francisco. Architect none. Owners Emile and Louis Figone, 1322½ Kearny St., S. F. The plans are in the hands of the owners, and the work is to be done by Day Labor.

Flats—2, 2 story and base, frame, \$6,000. San Francisco. Architects Chas. M. and A. F. Rousseau, Monadnock Bldg., S. F. Owner A. Rouls. These buildings will be similar to several others built by the same owner. The architects are now preparing the plans.

Flats—3 story and base, frame, \$7,500. San Francisco. Architect E. A. Schumacher, 45 Kearny St., S. F. Owner's name withheld. The building will contain three flats of 5 and 6 rooms each. The exterior will be of rustic and shiplap. The architect is completing the working drawings and figures will be taken at once.

Flats—3 story and base, frame, \$6,000. San Francisco. Architect E. H. Hildebrand, Crocker Bldg., S. F. Owner same. The building will contain 6 flats of 5 and 6 rooms each. The exterior will be covered with brick veneer and rustic. The plans are being prepared.

Flats—2, 2 story and base, frame, \$4,500 each. San Francisco. Architect none. Owner J. U. Koenig, 524 Church St., S. F. The buildings will contain 2 flats each. The exterior will be covered with rustic. The work is to be done by Day Labor.

Flats—3 story and base, frame, \$5,000. San Francisco. Architect none. Owner J. U. Koenig, 524 Church St., S. F. The buildings will contain 2 flats each. The exterior will be covered with rustic. The work is to be done by Day Labor.

Apartment House—3 story and base, brick and steel, \$100,000. San Francisco. Architect William Beasley, 127 Montgomery St., S. F. Owner's name withheld. The building will contain 120 rooms, arranged in suites of two and three rooms each. There will be a steam heating plant and elevator service installed. The exterior of the building will be of pressed brick and ornamental terra cotta. The plans are being prepared.

500. San Francisco. Architect none. Owner W. P. Nolan, 1219 Webster St., S. F. The owner will have the work done by Day Labor, and is now purchasing materials.

Flats—2 story and base, frame, \$3,600. San Francisco. Architect Paul Demartini, 628 Montgomery St., S. F. Owner Maria Strampononi. There will be four flats in the building. The plans are complete and the work is to be done by Day Labor.

Flats—3 story and base, frame, \$4,000. San Francisco. Architect none. Owner Mary T. Tyndall, 33 Church St., S. F. There will be three flats in the building arranged in suites of 5 and 6 rooms each. The exterior will be of brick veneer and rustic. The plans are

complete and the work will be done by Day Labor. The owner is now purchasing materials.

Flats—2 story and base, frame, \$4,500. San Francisco. Architect none. Owner Frank James, 1350 Pacific St., S. F. The work will be done by Day Labor and the owner is purchasing materials.

Flats—3 story and base, frame, \$7,000. San Francisco. Architect A. Porporato, 619 Washington St. Owner J. Cavaglieri, 618 San Bruno Ave. There will be a store on the first floor and flats above. The work will be done by Day Labor and will be started at once.

Flats—2 story and base, frame, \$6,000. San Francisco. Architect O. E. Evans, 2454 Mission St., S. F. Owner M. T. Kerrigan. There will be a store on the first floor and flats above. The exterior will be of cement plaster and rustic. The plans are being figured, and all contracts are to be let separately.

Residence—2 story and base, frame, \$2,300. San Francisco. Architect none. Owner Frederick W. Corcoran, 1290 7th Ave., S. F. The dwelling will contain 7 rooms and 2 baths. The exterior will be covered with klinker brick veneer and rustic. The interior will be finished in pine and redwood. The work is to be done by Day Labor.

Bungalow—1 story and base, frame, \$2,000. San Francisco. Architect none. Owner Harry Barman, 1143 Devisader St., S. F. The exterior will be of shiplap and rustic. There will be open fireplaces. The work is to be done by Day Labor.

Bungalow—1 story and base, frame, \$2,300. San Francisco. Architect L. Traverso, 854 Union St., S. F. Owner G. Giusti. The dwelling will contain 6 rooms and bath. The exterior will be of rustic. The plans are in the hands of the owner and the work will be done by Day Labor.

Cottages—1 story and base, frame, \$1,200 each. San Francisco. Architect none. Owners McArthur Bros., 625 Dolores St., S. F. The exteriors of the dwellings will be covered with shiplap and shingles. The work is to be done by Day Labor, and will be started at once.

Flats—3 story and base, frame, \$4,500. San Francisco. Architect Paul Demartini, 628 Montgomery St., S. F. Owner Carmela Barletta, 1417 Golden Gate Ave. The plans have been turned over to the owner and the work will be done by Day Labor.

Residences—4, 2 story and base, frame, \$3,000 each. San Francisco. Architect none. Owner Thomas Scoble, 1425 Clement St., S. F. The dwellings will contain 6 and 7 rooms each with baths. The exteriors will be of rustic and shingles. The work is to be done by Day Labor and will be started at once.

Residences—5, 2 story and base, frame, \$3,000 to \$3,500 each. San Francisco. Architect none. Owner Louis Heilmann, 1234 Jones St., S. F. All of the dwellings are to be different in design, and the exteriors will be of shiplap, shingles and cement plaster. The interior will be handsomely finished in pine and redwood. Fireplaces will be a feature of all the dwellings. The plans are in the hands of the owner, and the work will be started at once under the Day Labor system.

Furnishing Stone for Humboldt Harbor Jetties—Cost not stated. San Francisco. Engineer Col. John Biddle, 401

Customs House Bldg., S. F. Owner U. S. Government. Bids will be opened on May 29th. Full particulars at engineer's office.

Apartment House—5 story and base, brick and steel, \$40,000. San Francisco. Architects Salfeld and Kohlberg, Clunie Bldg., S. F. Owner H. Cohn. The first floor will be occupied by retail stores and the four upper floors divided into apartments. There will be steam heat and elevator service. The exterior will be faced with pressed brick. The architects have completed the plans and are taking figures on the work.

Hotel—2 story and base, brick, \$14,000. San Francisco. Architects Crim and Scott, 425 Kearny St., S. F. Owners Franks and Swift. The exterior of the building will be of cement plaster. There will be no heating system. The architects have completed the plans and are taking figures on the work.

Hotel—7 story and base, brick and steel, \$100,000. San Francisco. Architect G. Albert Lansburgh, Gunst Bldg., S. F. Owner Morris Brown. The building will contain 250 rooms besides the baths, and will be one of the best equipped hotels yet erected south of market street. There will be a steam heating plant, hot and cold running water in every room and all other modern improvements. The exterior will probably be of pressed brick and terra cotta. The architect has just been commissioned to prepare the plans.

Stores and Lofts—2 story and base, Class C, \$15,000. San Francisco. Architects Bakewell and Brown, 417 Montgomery St., S. F. Owner Elizabeth G. Baldwin. There will be two stores on the ground floor and large lofts on the second floor. The exterior will be of pressed brick and terra cotta. The plans are complete and figures are being taken.

Store—2 story and base, brick, \$20,000. San Francisco. Architect Thomas Smith, Lick Bldg., S. F. Owner Gough Furniture Co. Besides two full stories and a basement there will be a mezzanine floor. The building is on a corner, and both street elevations will be fitted with large show windows. The exterior will be faced with white cement plaster. The plans are ready for figures.

Hall and Apartments—4 story and base, brick and steel, \$30,000. San Francisco. Architect I. Mastropasqua, 586 Washington St., S. F. Owner V. Sattani. The building will contain a large hall for meeting purposes and several living apartments. The exterior will be of pressed brick and terra cotta. The plans are now out for figures.

Addition to Hospital—2 story and base, reinforced concrete. Cost not given. San Francisco. Engineer constructing Q. M. Dept., U. S. A. Lt. Col. George McK. Williamson, officer in charge, Fort Mason, S. F. Owner U. S. Government. The building will constitute a part of the General Hospital at the Presidio of San Francisco. The plans are now being prepared.

School—3 story and base, steel and brick, \$60,000. San Francisco. Architect C. T. Ryland, 2095 Bush St., S. F. Owners Lexington Realty Co. The first floor will be used for a garage, and the two upper floors are to be occupied by Heald's Business College. The plans are complete.

Contracts Awarded.

Apartment House—6 story and base, brick and steel. Contract price not

given. San Francisco. Architect C. J. Colley, Pacific Bldg., S. F. Owner Rockingham Apartment Co. Contractor Herbert Construction Co., 330 Turk St., S. F. Contract price not stated.

Building Contracts Awarded.

San Francisco.

Recorded	Accepted
1426 McQuerney	McQuerney 500
1427 Hooper	Hooper 1900
1428 Tyndall	Tyndall 4000
1429 Roberts	Roberts 1000
1430 Irish	Watson 400
1431 Cotter	Cotter 600
1432 Coudien	Barneond 400
1433 Wessell	Wessell 1000
1434 Marquis	Marquis 1000
1435 Smith	Klemm 1167
1436 Hickman	Berger 7820
1437 Same	Madden 1519
1438 Chamberlain	Rossi 2748
1439 Crowley	Perry 2700
1440 Simon Est	Anderson 900
1441 Gaffney	Gaffney 400
1442 Savona Bldrs	Talassano 900
1443 Byrne	Dilks 1000
1444 Koenig	Koenig 4500
1445 Barman	Barman 1909
1446 Koenig	Koenig 4500
1447 Larson	Johnson 1300
1448 Wright	Lindsey 3225
1449 City of S F	Stoesser 5200
1450 Hyman	Royal Htg 1340
1451 Ferrari	Devencenzi 7250
1452 Oser	Oser 8000
1453 Montg Inv	Robinson 11000
1454 Bothin	Bothin 15000
1455 Pagano	Amoroso 3000
1456 De Vore	Klingenburg 1200
1457 Arnerich	Wickersham 5500
1458 Katz	Katz 4000
1459 Brundage	Cox 3000
1460 S F Casket Co	Owner 4800
1461 Adelstein	Nicholls 1200
1462 Milly	Sampson 1400
1463 Spring	Winham 2000
1464 Ward	Keenan 7660
1465 Kerrigan	Kerrigan 6000
1466 Torre	Cavaglia 8950
1467 Getz	Britt 1800
1468 Davis	Klyce 8290
1469 O'Connor	Segurson 3600
1470 Damico	Collman 6000
1471 Moran	Shannan 3715
1472 Frankenron	Vedder 4000
1473 Brennan	Wickersham 5500
1474 Rolkin	Rolkin 4000
1475 Thumler	Manseau 5000
1476 Morrissey	Tate 4717
1477 Miller	Manseau 4000
1478 Parrott	Cal Concrete 2809
1479 Same	Brady 9600
1480 Cath Orph	Ralston 39000
1481 Same	Leonard 8410
1482 Same	Healy 2100
1483 Byrne	Holm 15000
1484 Bosc	Berry 1100
1485 Wegner	Johnson 850
1486 Besson	Guillon 400
1487 Desmond	Desmond 1000
1488 Ehman	Johnson 400
1489 Ehret	Ehret 400
1490 Kelly	Kelly 800
1491 Venturi	Brisa 650
1492 Solari	Solari 5000
1493 Bulletin	Rose 650
1494 S. F. Cornice	Owner 800
1495 Nusbaum	Nusbaum 500
1496 Partmann	Page 400
1497 Wall	Miller 500
1498 Figone	Figone 6000
1499 James	James 4500
1500 Heilmann	Heilmann 3500
1501 Same	Same 3000
1502 Same	Same 3000
1503 Same	Same 3000
1504 Same	Same 3000
1505 Scoble	Scoble 3000
1506 Same	Same 3000
1507 Same	Same 3000
1508 Same	Same 3000
1509 Cuneo	Cuneo 3500
1510 Same	Same 3500
1511 Orbin	Nelson 1460
1512 Greenwald	Lawson 515
1513 Torre	Cavaglia 8500
1514 Hess	Hess 7500
1515 Capurro	Francesconi 29900
1516 Spilaval	Lauffer 8300
1517 Cerutti	Frigerio 4225
1518 Byrne	Campbell 1450
1519 Hansen	Helm 1100
1520 Wood	Sass 100
1521 Morehouse	Owner 450
1522 Holbrook	Pederson 450
1523 Fisher	Fisher 500
1524 Cassetti	Healing 750
1525 Heck	Heck 400
1526 Armand	Halstrom 450
1527 Green	Green 500
1528 Waller	Waller 2000
1529 MacDonald	MacDonald 500

1530 Mix	Biggs 1000
1531 Blankenhorn	Klahn 2280
1532 Lercari	Chiappe 1850
1533 Hearst	Vacuum 2195
1534 Greenwald	Hibbins 1990
1535 Barker	McSherry 10855
1536 Sullivan	Liebert 3195
1537 Otis	Van Emon 17991
1538 Same	Collins 10100
1539 Same	Amsler 4994
1540 Same	Carrick 48137
1541 Same	Vacuum 3670
1542 Cath Archb.	Mitrovich 13992

(1426) Clara Nos. 154-154½. Repair dwelling.

Owner.....E. A. McQuerney.

Architect...None.

Day's work. Cost, \$500

(1427) Twenty-third Ave W 125 S California. One and one-half-story frame dwelling.

Owner.....B. J. Hooper, 135 23rd Ave. San Francisco.

Architect...None.

Day's work. Cost, \$1900

(1428) Rausch E 150 S Howard. Three-story frame flats.

Owner.....Mary T. Tyndall, 33 Rausch, S. F.

Architect...None.

Day's work. Cost, \$4000

(1429) Oak S 137-6 W Gough. Three-story frame (35) apartments.

Owner.....P. L. Roberts, 129A Lily Ave., San Francisco.

Architect...None.

Day's work. Cost, \$10,000

(1430) Pine and St. Anns NE. Alter partitions on lodgings.

Owner.....H. E. Irish.

Architect...None.

Contractor...Daniel Watson, 515 Pine, San Francisco.

Cost, \$400

(1431) Castro and 24th NW. Alter front and repair stores.

Owner.....J. Cotter, 3870 24th, S. F.

Architect...None.

Day's work. Cost, \$600

(1432) Vienna S 150 E France. Two-room frame cottage.

Owner.....M. Coudien, 854 Vienna, San Francisco.

Architect...None.

Contractor...M. J. Barneond, 3354 Steiner, San Francisco.

Cost, \$400

(1433) Japan Ave SW 25 N Naples. One-story frame cottage.

Owner.....Wm. Wessel, 1345 Minna, San Francisco.

Architect...None.

Day's work. Cost, \$1000

(1434) Palou Ave S 200 W Lane. One-story frame dwelling.

Owner.....H. K. Marquis, Premises.

Architect...None.

Day's work. Cost, \$1000

(1435) Fremont No. 43. Office partitions and carpet shelving on 1st floor

of building including glass, hardware and finishing.

Owner.....Alexander Smith & Sons Carpet Co., 130 Geary, S. F.

Architect...George A. Schastey, Monadnock Bldg., S. F.

Contractor...J. G. Klemm, 1901 Bryant, San Francisco.

Filed Apr. 22, '11. Dated Apr. 21, 11.

Material delivered ready to be set\$500

Completely set and finished 376

Usual 35 days, balance..... 25%

Total cost, \$1167

Bond, none. Limit, 25 days. Forfeit, none. Plans and specifications, none.

(1436) California N 236-6 W Cherry W 39-6xN 68. Grading and cement, iron and vault work, tile, marble and carpenter work, lathing, plastering, electric work and painting for three-story and basement frame and cement structure (2 stores and 6 apartments).

Owner.....Henry Hickman, 3830 California, San Francisco.

Architect...John Davis Hatch, Humboldt Bank Bldg., S. F.

Contractor...L. L. Berger, 2766 McAllister, San Francisco.

Filed Apr. 22, '11. Dated Apr. 15, '11.

Foundation in, frame up and braced & composition roof laid.\$1955
Rough plaster on interior and exterior completed, rustic and shingling on 1955
Completed and accepted..... 1955
Usual 35 days..... 1955

Total cost, \$7820

Bond, none. Limit, 120 days from recording. Forfeit, \$10. Plans and specifications filed.

(1437) Plumbing on above.

Contractor...E. E. Madden, 2824 24th, San Francisco.

Filed Apr. 22, '11. Dated Apr. 15, '11.

Roughed in and inspected.....\$600
Completed and accepted..... 500
Usual 35 days..... 419

Total cost, \$1519

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1438) O'Farrell N 68-9 E Leavenworth E 34-4½xN 137-6. Concrete, reinforced concrete, steel and setting terra cotta and cement sidewalks, basement and steps for five-story and basement Class "C" Hotel building.

Owner.....Selah Chamberlain, 2596 Green, S. F. and Jno W. Procter.

Architect...Chas. P. Weeks, Mutual Bank Bldg., S. F.

Contractor...Giovanni Rossi & Co.

Filed Apr. 22, '11. Dated Apr. 21, '11.

Foundation, basement walls and columns and 1st floor beams and girders done.....\$2000.00
1st story walls and columns and 2d floor beams and girders set 1200.00
2d story walls and columns and 3d floor beams and girders set 1200.00
3d story walls and columns and 4th floor beams & girders set 1200.00
4th story walls and columns and 5th floor beams & girders set 1200.00
Completed and accepted..... 1446.25
Usual 35 days..... 2748.75

Total cost, \$10,995.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1439) Bird and Dearbourn - 31x80 (S Bird Ave 230-6½ E Guerrero). All work for two-story frame residence.

Owner.....J. J. Crowley, 692 Valencia, San Francisco.

Architect...None.

Contractor...J. Perry & A. McLaughlin, 225 Pine, San Francisco.

Filed Apr. 22, '11. Dated Apr. 21, '11.

1st floor joists set.....\$405
Frame up 405
Brown coated 405
Plaster completed 405

Usual 35 days..... 675

Total cost, \$2700

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1440) Sutter No. 2344. Alter juvenile court and detention home.

Owner.....Jules A. Simon Estate, Premises.

Architect...None.

Contractor...Anderson & Co., 1623 Eddy, San Francisco.

Cost, \$900

(1441) Brosnan No. 55. Add to dwlg.

Owner.....Bernard and A. Gaffney, Premises.

Architect...None.

Day's work.

Cost, \$400

(1442) Gates W 50 N Eugenia. Four-room frame cottage.

Owner.....Savona Home Builders, 3605 Folsom, S. F.

Architect...None.

Contractor...A. Talassano, 3605 Folsom, San Francisco.

Cost, \$900

(1443) Fifteenth Ave E 100 S Irving. One-story frame cottage.

Owner.....E. F. Byrne, 1275 12th Ave. San Francisco.

Architect...None.

Contractor...H. Dilks, 453 Berry, S. F.

Cost, \$1000

(1444) Seventeenth S 150 W Church. Two-story frame flats.

Owner.....Chas. J. U. Koenig, 524 Church, San Francisco.

Architect...None.

Day's work.

Cost, \$4500

(1445) Craut W 85 N Maynard. One-story frame dwelling.

Owner.....Harry Barman, 1143 Devisadero, San Francisco.

Architect...None.

Day's work.

Cost, \$1900

(1446) Seventeenth S 175 W Church. Two-story frame flats.

Owner.....Chas. J. U. Koenig, 524 Church, San Francisco.

Architect...None.

Day's work.

Cost, \$4500

(1447) Connecticut E 481 S 20th S 30 xE 100 PN 247. All work for one-story and basement frame cottage.

Owner.....Albert and Cathie. Larson.

Architect...M. W. Johnson.

Contractor...M. W. Johnson & J. M. Janson.

Filed Apr. 24, '11. Dated Apr. 24, '11.

Rafters on building.....\$325
Brown coated 325
Finished and accepted..... 325
Usual 35 days..... 325

Total cost, \$1300

Bond, none. Limit, 80 days. Forfeit, none. Plans and specifications filed.

(1448) Ellis S 220 W Jones W 27-6xS 137-6. Brick, pressed brick and flue lining for three-story Class "C" bldg.

Owner.....Chester F. Wright, 77 Haight, San Francisco.

Architect...O'Brien Bros., Clunie Bldg. San Francisco.

Contractor...Nils Anderson & Sons.

Sub-Contractor...Frank F. Lindsey and B. Smith, 402 Kearny, S. F.

Filed Apr. 24, '11. Dated Apr. 20, '11.

1st story joists on.....\$ 600
All joists set..... 900
Brown coated 1725

Total cost, \$3225

Bond, none. Limit, 21 days after April 4. Forfeit, \$10. Plans and specifications, none.

(1449) Block bld by Hayes, Ashbury, Grove and Masonic Ave., Ornamental and miscellaneous iron work for Lowell High School.

Owner.....City & County of S. F.

Architect...Bureau of Architecture, Board of Public Works, Hewes Bldg., S. F.

Contractor...Elmer Carlson, 209 Prospect Ave., S. F.

Sub-Contractor...Fred Stoesser, 35 Shotwell, San Francisco.

Filed Apr. 24, '11. Dated Apr. 21, '11.

Payments as work progresses of 75%
Usual 35 days..... 25%

Total cost, \$5200

Bond, \$1300. Surety, Fred Muck. Limit, as required. Forfeit, none. Plans and specifications, none.

(1450) Kearny W 93-6 S California S 69 W 39-2 N 25 W 68-9 N 44 E 107-11. Boiler, piping, hot water heater and radiators for four-story Class "C" brick building.

Owner.....Hyman Brothers Co., Kohl Bldg., San Francisco.

Architect...Henry H. Meyers, Kohl Bldg., San Francisco.

Contractor...Royal Heating Co., 412 4th, San Francisco.

Filed Apr. 24, '11. Dated Apr. 13, '11.

Rough plumbing in.....\$505
Completed and accepted..... 505
36 days 335

Total cost, \$1345

Bond, \$335. Surety, Fidelity & Deposit Co. of Maryland. Limit, 20 days after plaster on. Forfeit, none. Plans and specifications filed.

(1451) Twentieth N 130 E Dolores 25x114. All work except finish hardware for three-story and basement frame building.

Owner.....G. Ferrari.

Architect...None.

Contractor...Devencenzi Bros. & Co., 432 Broadway, S. F.

Filed Apr. 24, '11. Dated Apr. 15, '11.

Frame up and sheeting on.....\$1800
Brown coated 1800
Completed and accepted..... 1800
Usual 35 days..... 1800

Total cost, \$7250

Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(1452) Hayes S 55 E Gough. One-story reinforced concrete nickelodeon

Owner.....M. Oser, 3403 Clay, S. F.

Architect...Oser Bros., 604 Metropolis Bank Bldg., S. F.

Cost, \$8000

(1453) Montgomery and Pine SW. Repair fire damage in stores and offices.

Owner.....Montgomery St. Inv. Co., 409 Pine, S. F.

Architect...None.

Contractor...Robinson & Gillespie, 1051 Sutter, San Francisco.

Cost, \$11,000

(1454) California N 50-5 W Kearny. Alter and rebuild three-story brick rooming house.

Owner.....Bothin Real Estate Co., 604 Mission, San Francisco.

Architect...J. A. Ettler, 604 Mission, San Francisco.

Day's work.

Cost, \$15,000

BUILDING AND INDUSTRIAL NEWS

(1455) **Union N 97 W Montgomery.**
Three-story frame flats.
Owner.....Frank Pagano, 312 Union,
San Francisco.
Architect...None.
Contractor...F. C. Amoroso & Co., 1333
Kearny, San Francisco.

Cost, \$3000

(1456) **Sussex S 400 E Swiss Ave.**
Four-room frame dwelling.
Owner.....Mrs. Lulu De Vore, 594
Sycamore, Oakland.
Architect...None.
Contractor...G. Klingenburg.

Cost, \$1200

(1457) **Minna SE 222-6 E Seventh.**
Three-story frame (6) flats.
Owner.....Paul J. Arnerich, 312 Post
Office Bldg., S. F.
Architect...None.
Contractor...B. B. Wickersham, 1143
Harrison, S. F.

Cost, \$5500

(1458) **Mission E 60 S 19th.** Move,
alter and add to stores and rooms.
Owner.....Chas. Katz., 3671 Mission,
San Francisco.
Architect...None.
Day's work.

Cost, \$4000

(1459) **Eighth Ave E 150 S Kirkham.**
Two-story frame dwelling.
Owner.....C. S. Brundage, 1401 7th
Ave., San Francisco.
Architect...None.
Contractor...Cox Bros., 1375 9th Ave.,
S. F.

Cost, \$3000

(1460) **Guerrero E 98-6 S 18th** Add
to warehouse and factory.
Owner.....S. F. Casket Co., 621-27
Guerrero, S. F.
Architect...None.
Day's work.

Cost, \$4800

(1461) **Fillmore E 100 S Post.** Repair
store.
Owner.....Samuel Adelstein, 1834
Baker, San Francisco.
Architect...None.
Contractor...Mr. Nicholls, 1331 Steven-
son, San Francisco.

Cost, \$1200

(1462) **Diamond E 26-6 S Duncan.**
Alter and add to dwelling.
Owner.....John Milly, 698 29th, S. F.
Architect...None.
Contractor...Theo. M. Sampson, 696 29th,
S. F.

Cost, \$1400

(1463) **Market and Reservoir NE.** Re-
pair stores.
Owner.....J. H. Spring, 2711 Fruit-
vale Ave., Oakland.
Architect...None.
Contractor...H. G. Winham, 591 62nd,
Oakland.

Cost, \$2000

(1464) **Golden Gate Ave S 137-6 W**
Steiner. Three-story frame flats.
Owner.....James Ward, 318 Scott,
San Francisco.
Architect...None.
Contractor...C. J. & W. J. Keenan, 300
Webster, San Francisco.

Cost, \$7600

(1465) **Sanchez and 24th SW.** Two-
story frame store and flats.
Owner.....M. T. Kerrigan, Premises.
Architect...O. E. Evans, 2454 Mission,
San Francisco.
Day's work.

Cost, \$6000

(1466) **Bay S 26 W Grant Ave.** Three
story brick junk and bottle place.
Owner.....G. B. Torre, 608 Elizabeth,
San Francisco.
Architect...None.
Contractor...N. Cavaglia, 946 Greenwich
S. F.

Cost, \$8950

(1467) **Lincoln Way S 137-6 E Ninth**
Ave. One-story frame store.
Owner.....B. Getz, Chronicle Bldg.,
San Francisco.
Architect...None.
Contractor...O. W. Britt, 330 Ivy Ave.,
S. F.

Cost, \$1800

(1468) **Jackson N 150 W Maple.** Two-
story frame dwelling.
Owner.....C. R. Davis, 2868 Jackson,
San Francisco.
Designer...D. A. Riedy, 1338 Third
Ave., San Francisco.
Contractor...H. W. Klyce, Monadnock
Bldg., San Francisco.

Cost, \$8290

(1469) **Clementina N 200 E 9th.** Two-
story frame (4) flats.
Owner.....Mrs. O'Connor, 51 Pierce,
San Francisco.
Architect...None.
Contractor...Segurson Bros., 308 Guer-
rero, San Francisco.

Cost, \$3600

(1470) **Filbert S 40 E Taylor.** Three-
story frame (6) flats.
Owner.....T. Damico, 440 Green, S. F.
Architect...None.
Contractor...Collman & Collman, 815
Pacific Bldg., S. F.

Cost, \$6000

(1471) **Eleventh Ave E 175 N Geary.**
Two-story frame flats.
Owner.....J. P. Moran, 370 11th Ave.,
San Francisco.
Architect...Geo. L. Streshly Co., Bal-
boa Bldg., S. F.
Contractor...Jas. T. Shannon, 21 Lex-
ington Ave., S. F.

Cost, \$3715

(1472) **Chattanooga W 125 N 24th.**
Two-story frame flats.
Owner.....Jos. J. Frauenkron, 3277
24th, San Francisco.
Architect...None.
Contractor...Fred Vedder, 3212 24th,
S. F.

Cost, \$4000

(1473) **Harrison N 102 NE 6th.** Three-
story frame (6) flats.
Owner.....M. J. Brennan, Oakland.
Architect...None.
Contractor...B. B. Wickersham, 1143
Harrison, San Francisco.

Cost, \$5500

(1474) **Sixth W 150 N Folsom.** Erect
piling for proposed four-story brick
rooming house.
Owner.....E. Rolkin, Argonaut Hotel,
San Francisco.
Architect...M. J. Lyon, 110 Montgom-
ery, San Francisco.
Day's work.

Cost, \$4000

(1475) **Sixth Ave W 25 N Kirkham N**
25xW 95. All work for two-story
frame building (2 flats.)
Owner.....Chas. W. Thumler.
Architect...Edw. E. Manseau.
Contractor...Edw. E. Manseau, 1339 5th
Ave., San Francisco.
Filed Apr. 25, '11. Dated Apr. 21, '11.
Frame up

\$1200

Brown coated 1400
Completed and accepted..... 1200
Usual 35 days..... 1200

Total cost, \$5000

Bond, none. Limit, 90 days. Forfeit,
\$1. Plans and specifications filed.

(1476) **Twenty-sixth and Bartlett SE**
S 75xE 25. All work except plumb-
ing, gas fitting, sewer, mantels,
shades and gas fixtures and painting
for two-story frame (4) tenements.
Owner.....Cathe. Morrissey.
Architect...M. J. Welsh, 22d & Mission
San Francisco.

Contractor...Francis H. Tate.

Filed Apr. 25, '11. Dated Mar. 11, '11.

Foundation and first tier joists
in \$ 500
Roof on 1000
White coated 1000
Completed 1017
Usual 35 days..... 1200

Total cost, \$4717

Bond, \$1180. Surety, Fidelity and De-
posit Co. Limit, 75 days from March
25. Forfeit, \$3. Plans and specifica-
tions filed.

(1477) **Sixth Ave E 250 N Judah N 25**
xE 120. All work except heating and
hardwood floors for six-room frame
residence.
Owner.....Frank C. & Bessie Miller.
Architect...E. E. Manseau.
Contractor...E. E. Manseau, 1239 5th
Ave., San Francisco.

Filed Apr. 25, '11. Dated Apr. 21, '11.
Frame up \$ 500
Brown coated 500
Completed and accepted..... 1500
Usual 35 days..... 1500

Total cost, \$4000

Bond, none. Limit, 90 days. Forfeit,
\$1. Plans and specifications filed.

(1478) **Clay S 60 W Front W 25xS**
119-6 50v Blk 22. Concrete and re-
inforced concrete work for three-
story and basement brick stores and
lofts.
Owner.....The Parrott Investment Co.
502 California, S. F.

Architect...Loring P. Rixford, Mills
Bldg., San Francisco.
Contractor...California Concrete Co.,
Nevada Bank Bldg., S. F.
Filed Apr. 25, '11. Dated Apr. 20, '11.
Foundation walls and floor in
place \$1600
Completed 500
Usual 35 days..... 700

Total cost, \$2800

Bond, none. Limit, 17 days. Forfeit,
\$6. Plans and specifications, none.

(1479) **Steel, brick, carpenter, electric**
plumbing, painting, etc. on above.
Contractor...M. V. Brady, Monadnock
Bldg., San Francisco.

Filed Apr. 25, '11. Dated Apr. 20, '11.
2nd floor joists in place..... \$2400
Roof completed 2400
Entire building completed..... 2400
Usual 35 days..... 2400

Total cost, \$9600

Bond, none. Limit, 40 days. Forfeit,
\$6. Plans and specifications, none.

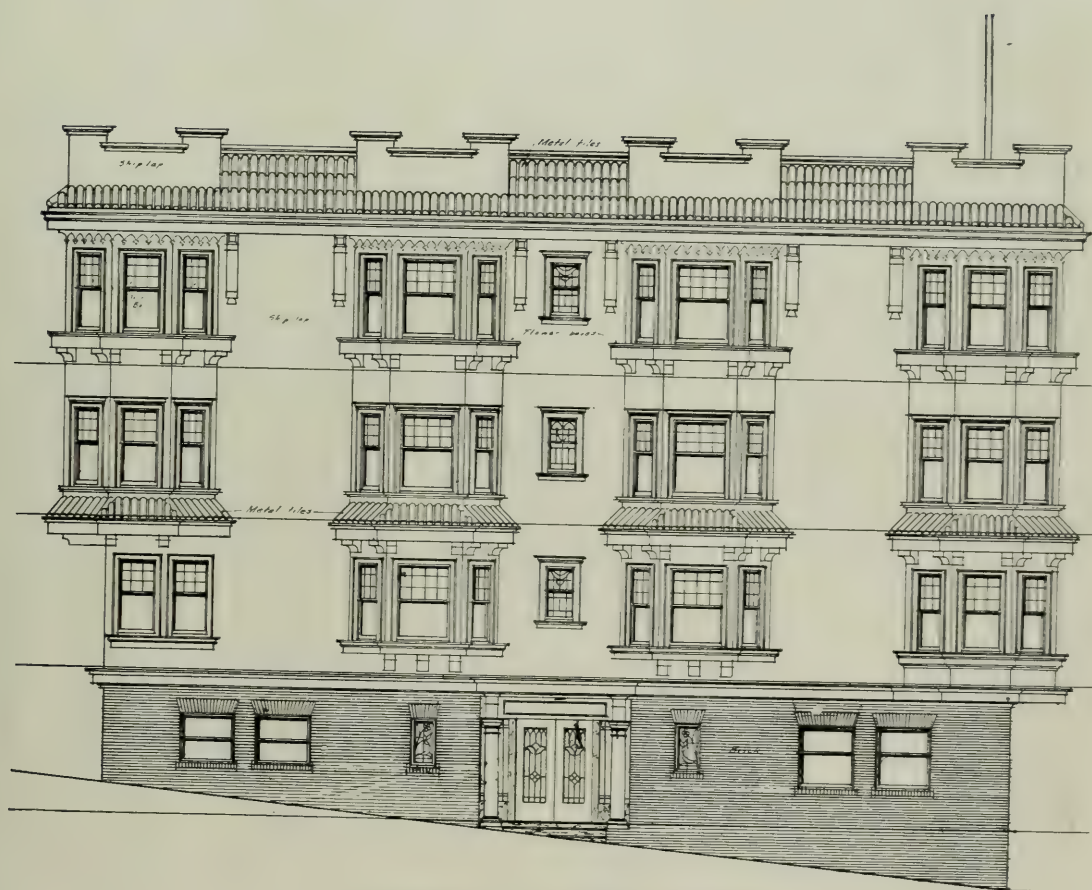
(1480) **Land bldd on SE Newhall (N)**
S by Thornton Ave. by Scotia Ave
on NW by Silver Ave and NE by
Quesada and Revere Aves, ptn Ber-
nal Ranch. Steel and cast iron and
erection of same for three-story Class
"C" steel frame building.
Owner.....The Roman Catholic Or-
phan Asylum of S. F.





ACCEPTED DESIGN FOR CITY HALL
Willows, California

C. H. Russell, Architect
San Francisco



A MODERN APARTMENT HOUSE
San Francisco

C. O. Clausen, Architect
San Francisco

Architect...Smith O'Brien, Humboldt Bank Bldg., S. F.
Contractor...Ralston Iron Works, 20th and Indiana, S. F.
Filed Apr. 25, '11. Dated Apr. 24, '11.
Payments on 1st and 15th of each month of 75%
Usual 35 days, 25%.....\$9750
Total cost, \$39,000
Bond, none. Limit, Sept. 15. Forfeit, none. Plans and specifications filed.

(1481) **Clearing, grading, filling, excavating, concrete and asphaltum on above.**
Contractor...J. J. Leonard, 180 Jessie, San Francisco.
Filed Apr. 25, '11. Dated Apr. 24, '11.
Payments on 1st and 15th of each month 75%
Usual 35 days..... 25%
Total cost, \$8410
Bond, none. Limit, June 24. Forfeit, \$10. Plans and specifications filed.

(1482) **Clay S 60 W Front W 25xS 119-6 50v Blk 22. Grading piling, bulkheading, pumping and refilling for three-story and basement brick stores and lofts.**
Owner.....The Parrott Investment Co. 502 California, S. F.
Architect...Loring P. Rixford Mills Bldg., San Francisco.
Contractor...Healy - Tibbitts Constr. Co., 9 Main, San Francisco.
Filed Apr. 25, '11. Dated Apr. 20, '11.
Completed\$1575
Usual 35 days..... 525
Total cost, \$2100
Bond, none. Limit, 20 days. Forfeit, \$6. Plans and specifications, none.

(1483) **Minna and Mary W (and 40 SE from NW line of Minna) SE 52 SW 62-6 NW 24 NE 5 NW 28 NE 57-6. All work for three-story and basement Class "C" brick building, stores and rooms.**
Owner.....Jos. Byrne.
Architect...O'Brien Bros., Clunie Bldg. San Francisco.
Contractor...Holm & Son, 68 Post, S. F.
Filed Apr. 25, '11. Dated Apr. 2, '11.
Excavated and 1st story joists set\$1000.00
2nd story joists set and iron work set 2562.50
Building roofed, floored and partitions set 2562.50
Brown coated and plumbing roughed in 2562.50
Finished and accepted..... 2562.50
Usual 35 days..... 3750.00
Total cost, \$15,000.00
Bond, \$4000. Sureties, E. W. MacSwain and Thos. E. Shumate. Limit, 120 days after April 4. Forfeit, \$10. Plans and specifications filed.

(1484) **Geary N 150 W Broderick. Alter dwelling into store and flats.**
Owner.....Albert Bosc, 1746 Geary, San Francisco.
Architect...None.
Contractor...W. A. Berry, 1746 Geary, San Francisco.
Cost, \$1100

(1485) **Arkansas and 19th SE. Two-story frame store and flat.**
Owner.....Julius Wegner, 1546 19th, San Francisco.
Architect...None.
Contractor...Gus W. Johnson, 1546 19th, San Francisco.
Cost, \$850

(1486) **Pixley Ave No. 304. Alter flats**
Owner.....A. Besson, Premises.
Architect...None.
Contractor...Frank Guillon, 858 Broadway San Francisco.
Cost, \$400

(1487) **Lake S 107-6 W 17th Ave. One-story frame dwelling.**
Owner.....J. A. Desmond, 1739 Lake, San Francisco.
Architect...None.
Day's work. **Cost, \$1000**

(1488) **Army No. 4341. Three-room frame cottage.**
Owner.....John A. Engman, 311 1/2 Eureka, San Francisco.
Architect...None.
Contractor...W. Johnson, 4349 Army, San Francisco.
Cost, \$400

(1489) **Keith W 84 — Shafter. Two-story frame warehouse 16x24.**
Owner.....John C. Ehret, Shafter & Keith, San Francisco.
Architect...None.
Day's work. **Cost, \$400**

(1490) **Ney S 25 W Craut. One-story frame cottage.**
Owner.....M. Kelly, 96 Ney, S. F.
Architect...None.
Day's work. **Cost, \$800**

(1491) **Buchanan and Union SE. Add to store.**
Owner.....F. Venturi, 319 Columbus Ave., San Francisco.
Architect...J. A. Porporato, 619 Washington, San Francisco.
Contractor...A. Brisa.
Cost, \$650

(1492) **Taylor E 80 N Jackson. Three-story frame (6) apartments (rear)**
Owner.....Mrs. R. Solari, 969 Pine, San Francisco.
Architect...Victor J. Solari, 421 Phelan Bldg., S. F.
Day's work. **Cost, \$5000**

(1493) **Gough W 127 S Washington. One-story frame private garage.**
Owner.....The Bulletin.
Architect...None.
Contractor...L. A. Rose, 631 29th, S. F.
Cost, \$650

(1494) **Dore W 204 S Bryant. One-story corrugated iron storage shed.**
Owner.....S. F. Cornice Co., 1140 Bryant, S. F.
Architect...None.
Day's work. **Cost, \$800**

(1495) **Lee Ave No. 147. Build bay window on front and add bath and toilet to dwelling.**
Owner.....Frank J. Nusbaum Prem.
Architect...None.
Day's work. **Cost, \$500**

(1496) **Sadowa No. 146. Add to cottage.**
Owner.....H. Partmann Premises.
Architect...None.
Contractor...C. W. Page, 12 Sadowa, San Francisco.
Cost, \$400

(1497) **London No. 442. Add to dwlg.**
Owner.....John Wall, Premises.
Architect...None.
Contractor...W. Miller, 49 West Park, San Francisco.
Cost, \$500

(1498) **Filbert N 162 E Jones. Three-story frame flats.**
Owner.....Emile & Louis Figone, 1322 1/2 Kearny, S. F.
Architect...None.
Day's work. **Cost, \$6000**

(1499) **Hyde W 49-6 S Filbert. Two-story frame flats.**
Owner.....Frank James, 1350 Pacific, San Francisco.
Architect...None.
Day's work. **Cost, \$4500**

(1500) **Lake and 17th Ave SW. Two-frame dwelling.**
Owner.....Louis Heilmann, 1234 Jones, San Francisco.
Architect...None.
Day's work. **Cost, \$3500**

(1501) **Lake S 82-6 W 17th Ave. Two-story frame dwelling.**
Owner.....Louis Heilmann, 1234 Jones, San Francisco.
Architect...None.
Day's work. **Cost, \$3000**

(1502) **Seventeenth Ave W 109-4 S Lake. Two-story frame dwelling.**
Owner.....Louis Heilmann, 1234 Jones, San Francisco.
Architect...None.
Day's work. **Cost, \$3000**

(1503) **Seventeenth Av W 82-4 S Lake Two-story frame dwelling.**
Owner.....Louis Heilmann 1234 Jones, San Francisco.
Architect...None.
Day's work. **Cost, \$3000**

(1504) **Seventeenth Ave W 57-4 S Lake Two-story frame dwelling.**
Owner.....Louis Heilmann 1234 Jones, San Francisco.
Architect...None.
Day's work. **Cost \$3000**

(1505) **Nineteenth Ave W 125 N Lake. Two-story frame dwelling.**
Owner.....Thos. Scoble, 1405 Clement San Francisco.
Architect...None.
Day's work. **Cost, \$3000**

(1506) **Twentieth Ave E 125 N Lake. Two-story frame dwelling.**
Owner.....Thos. Scoble, 1405 Clement San Francisco.
Architect...None.
Day's work. **Cost, \$3000**

(1507) **Twentieth Ave E 100 N Lake. Two-story frame dwelling.**
Owner.....Thos. Scoble, 1405 Clement San Francisco.
Architect...None.
Day's work. **Cost, \$3000**

(1508) **Nineteenth Ave W 100 N Lake. Two-story frame dwelling.**
Owner.....Thos. Scoble, 1405 Clement San Francisco.
Architect...None.
Day's work. **Cost, \$3000**

(1509) **Lexington W 85 S 19th. Two-story frame flats.**
Owner.....Cuneo Bros., 832 San Jose Ave., San Francisco.
Architect...None.
Contractor...John P. Cuneo, 832 San Jose Ave., San Francisco.
Cost, \$3500

(1510) **Lexington W 110 S 19th. Two-story frame flats.**
Owner.....Cuneo Bros., 832 San Jose Ave., San Francisco.

BUILDING AND INDUSTRIAL NEWS

Architect...None.
Contractor...John P. Cuneo, 832 San Jose Ave., San Francisco.
Cost \$3500

(1511) Herst Ave N 225 E Genessee E 25 — Lot 21 Blk 11, Sunnyside. All work for one-story and basement frame building.
Owner.....Jos. Oribin, 215 Jersey, San Francisco.
Architect...None.
Contractor...Jas. Nelson and Arthur Mallalien.
Filed Apr. 26, '11. Dated Apr. 25, '11.
Frame up and roof on.....\$365
Building plastered 365
Completed and accepted..... 365
Usual 35 days..... 365
Total cost \$1460

Bond, none. Limit, 39 days after April 29. Forfeit, none. Plans and specifications filed.

(1512) Palk W 31 S Clay S 78-6xW 81-10 WA 53. Plumbing and gas fitting, etc., for two-story brick bldg.
Owner.....Albert Greenwald & Albert Kahn.
Architect...M. J. Lyon 127 Montgomery, San Francisco.
Contractor...Herman Lawson, 143 Clement, San Francisco.
Filed Apr. 26, '11. Dated Apr. 24, '11.
Rough plumbing in.....50%
Entire job completed & accepted.25%
Usual 35 days.....25%
Total cost, \$545

Bond, none. Limit, reasonable time.
Forfeit, \$5. Plans and specifications, none.

(1513) Bay and Dupont (Grant Ave) SW S 89-6xW 113-4. All work except plumbing, electric work elevator and all wood work around elevator shaft and galvanized iron around elevator shaft for three-story and basement brick building (junk and bottle place.)
Owner.....Giovanni Battista Torre, 608 Elizabeth, S. F.
Architect...Owner.
Contractor...Norio Cavaglia, 946 Greenwich San Francisco.
Filed Apr. 26, '11. Dated Apr. 15, '11.
2nd story joists set.\$2125
Roof on 2125
Completed and accepted..... 2125
Usual 35 days..... 2125
Total cost, \$8500

Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

(1514) Leavenworth W 137-6 N Washington. All work for three-story and basement frame apartments.
Owner.....Henry Hess, 742 Brannan, San Francisco.
Architect...None.
Contractor...Henry Hess.
Filed Apr. 26, '11. Dated Apr. 26, '11.
Day's work
Total cost, \$7500

Bond, limit, forfeit, none. Plans and specifications, none.

(1515) Green S 45-1 E Columbus (Montgomery) Ave E 103 S 92-8½ W 71-10 NW 48-8½ m or 1 N 55-7½. Excavating, concrete, cement, brick, artificial stone, roofing, tinning, lath and plaster, glazing, electric work, carpenter, etc., for two three-story and basement frame flats.
Owner.....Adolph, Attilio and Madelena Capurro, 545A Green, San Francisco.

Architect...Louis Mastropasqua, 580 Washington, S. F.
Contractor...D. Francesconi & G. Ferroni, 1927 Greenwich, S. F.
Filed Apr. 26, '11. Dated Apr. 24, '11.
Excavating and rough foundation work complete.....\$2500
Rough frame up and tin roof on 5600
Rough coat plaster on..... 5600
Plastering completed 3100
Completed and accepted..... 5600
Usual 35 days..... 7500
Total cost, \$29,900

Bond, \$15,000. Sureties, Martino and Fortunato Scatena. Limit, 150 days after permit. Forfeit, \$15. Plans and specifications filed.

(1516) Vallejo N 97-6 E Broderick E 40 N 137-6 W 37-6 S 30 W 2-6 S 107-6. All work except plumbing, painting, hardwood floors and heating for two-story and basement frame residence.
Owner.....C. R. Splivalo, 956 Bryant, San Francisco.
Architect...Frye & Osborn, 110 Sutter, San Francisco.
Contractor...Edw. Laufer, 832 Folsom, San Francisco.

Filed Apr. 27, '11. Dated Apr. 25, '11.
1st floor joists on.....\$1245
Roof on 1245
Ready for plaster..... 1245
Plastered 1245
Completed and accepted..... 1245
Usual 35 days..... 2075
Total cost, \$8300

Bond, \$2100. Surety, Massachusetts Bonding & Ins. Co. Limit, 90 days. Forfeit, \$25. Plans and specifications filed.

(1517) Union Place W 116-4 S Union S 21-2 W 10 in. S 3 W 57-11 N 24-2 E 58-9. All work except shades, gas and electric fixtures, finish hardware, foundations and cement floor for three-story and basement frame flats.
Owner.....G. B. Cerutti, 38 Graham Place, San Francisco.
Designer...Paul J. Capurro, 1844 Powell, San Francisco.
Contractor...Angelo Frigerio.
Filed Apr. 27, '11. Dated Apr. 25, '11.
Frame up and gravel roof on.\$1056.25
Brown coated 1056.25
Completed and accepted..... 1056.25
Usual 35 days..... 1056.25
Total cost, \$4225.00

Bond, none. Limit, 75 days after May 1. Forfeit, \$5. Plans and specifications filed.

(1518) Minna and Mary Cor. Plumbing, gas fitting and sewer for building.
Owner.....Jos. Byrne, 1722 San Pablo Ave., Oakland.
Architect...O'Brien Bros., Clunie Bldg., San Francisco.
Contractor...Holm & Son, 68 Post, S. F.
Sub-Contractor...D. R. Campbell Plumbing Co., 542 Haight, S. F.
Filed Apr. 27, '11. Dated Apr. 26, '11.
Plumbing roughed in.....\$725.00
Completed and accepted..... 362.50
30 days 326.50
Total cost, \$1450.00

Bond, limit, forfeit, none. Plans and specifications, none.

(1519) Tenth Ave E 125 N Lawton. One-story frame cottage.
Owner.....L. O. Hansen, 423 Lawton, San Francisco.
Architect...None.

Contractor...T. H. Hein, 270 California Ave., San Francisco.
Cost, \$1400

(1520) Fillmore No. 1426. Alter store.
Owner.....S. N. Wood & Co., Fourth and Market, San Francisco
Architect...None.
Contractor...Sass & Son, 648 California, S. F.
Cost, \$400

(1521) Fifteenth Ave E 175 S Irving. One-story frame cottage.
Owner.....Frank Morehouse, 2717 Folsom, San Francisco.
Architect...None.
Day's work. Cost, \$600

(1522) Fillmore No. 2815. Alter windows and bath in dwelling.
Owner.....Mrs. C. H. Holbrook, Premises.
Architect...None.
Contractor...Pederson & Overa, 593 Waller, San Francisco.
Cost, \$450

(1523) Union Nos. 1830-1846. Alter front and entrance of store and flats.
Owner.....M. Fisher, Pacific Bldg., San Francisco.
Architect...None.
Day's work. Cost, \$500

(1524) Sacramento S 62 E Spruce. Alter lower story into store.
Owner.....Mrs. Cassetti, 3687 Sacramento, San Francisco.
Architect...None.
Contractor...Geo. Healing, 3665 Sacramento, San Francisco.
Cost, \$750

(1525) Rausch Nos. 62-62½. Raise and underpin two cottages.
Owner.....Jos. H. Heck, 35 Isis, S. F.
Architect...None.
Day's work. Cost, \$400

(1526) Lombard No. 2484. Move, raise and add to flats.
Owner.....C. Arnand, 2390 Lombard, San Francisco.
Architect...None.
Contractor...C. A. Halstrom, 2344½ Lombard, S. F.
Cost, \$450

(1527) Market No. 923. Erect metal roof sign.
Owner.....J. Chas. Green Co., Valencia & 14th, S. F.
Architect...A. F. De Rome, Valencia and 14th, S. F.
Day's work. Cost, \$500

(1528) Carmel S 258 E Cole. Two-story frame flats.
Owner.....G. Waller, 55 Carmel, S. F.
Architect...C. Nelson.
Day's work. Cost, \$2000

(1529) Anza N 53-4 W 20th Ave. One-story frame dwelling.
Owner.....E. R. MacDonald, 474 21st Ave., San Francisco.
Architect...None.
Day's work. Cost, \$500

(1530) Innes NE 75 NW Griffith. One-story frame dwelling.
Owner.....Mrs. F. Mix, 906 Innes Ave., San Francisco.
Architect...None.
Contractor...C. Bliggs, 911 Innes Ave., S. F.
Cost, \$1000

(1531) **Clipper S 240 W Castro W 25**
xS 114 HA 181. All work for one
and one-half-story frame cottage.
Owner.....Geo. Blankenhorn, 462
Clipper, San Francisco.
Architect...A. Klahn.
Contractor...A. Klahn & Son, 27 Chen-
ery, San Francisco.

Filed Apr. 28, '11. Dated Apr. 8, '11.
Frame up\$ 580
Building finished 200
Usual 35 days..... 1500

Total cost, \$2280

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(1532) **Mason E 111 N Union E 97-6x**
N 26. All work except cement work,
gas fixtures and shades for two-story
frame building (2) flats (three rooms
each.)

Owner.....Bertolomeo Lercari, 2123
Powell, San Francisco.

Architect...Paul De Martini, 628
Montgomery, S. F.

Contractor...D. De Martini and G.
Chiappe, 647 Greenwich,
San Francisco.

Filed Apr. 28, '11. Dated Apr. 24, '11.

Roof sheathing on.....\$462.50

Brown coated 462.50

Completed and accepted..... 462.50

Usual 35 days..... 462.50

Total cost, \$1850.00

Bond, none. Limit, 90 days after April
25. Forfeit, \$5. Plans and specifica-
tions filed.

(1533) **Market and Kearny E S 69-11**
SE 63-3 1/4 NE 57-6 SE 40 NE 40 NW
160 SW to beg. Vacuum sweeping
plant for 12-story, basement and sub-
basement Class "A" office building.

Owner.....Phebe A. Hearst.

Architect...Kirby, Pettit & Green.

Contractor...Vacuum Engineering Co.,
681 Market, San Francisco.

Filed Apr. 28, '11. Dated Apr. 21, '11.

Payments on 1st and 15th of
each month of..... 75%

Usual 35 days 25%.....\$548.75

Total cost, \$2195.00

Bond, none. Limit, 90 days. Forfeit,

\$25. Plans and specifications, none.

(1534) **Polk W 31 S Clay S 78-6 W**
81-10 WA 53. Brick and masonry
work for two-story brick building.

Owner.....Albert Greenwald & Albert
Kahn.

Architect...None.

Contractor...Hibbins & Barker, 180
Jessie, San Francisco.

Filed Apr. 28, '11. Dated Apr. 25, '11.

2nd story joists in place..... 25%

Ceiling joists in place..... 25%

Completed and accepted..... 25%

Usual 35 days..... 25%

Total cost, \$1990

Bond, none. Limit, 30 days after con-
crete foundations done. Forfeit, \$10.

Plans and specifications, none.

(1535) **Mission N 275 W Fourth W**
45-6xN 160. Brick and terra cotta
work for five-story and basement
Class "C" building.

Owner.....Jno. G. Barker, C. E.

Knickerbocker and H. R.

Bostwick, 143 2nd, S. F.

Architect...Plans by owners.

Contractor...Sage, Watson & M. Mc-
Sherry.

Filed Apr. 28, '11. Dated Jan. 15, '11.

On completion of 1st story...\$1356.85

On completion of 2d story.... 1356.85

On completion of 3d story.... 1356.85

On completion of 4th story.. 1356.85

On completion of 5th story.. 1356.85

On completion of building.... 1356.85

Usual 35 days..... 2713.90

Total cost, \$10,855.00

Bond, none. Limit, as speedily as pos-
sible. Forfeit, none. Plans and speci-
fications filed.

(1536) **Sacramento S 87-6 E Spruce**
E 25xS 107-7 1/2. All work for two-
story frame store and flat.

Owner.....D. A. Sullivan.

Architect...M. J. Welsh, 22d & Mission,
San Francisco.

Contractor...J. Martinelli, H. Liebert &
P. Caimignani.

Filed Apr. 28, '11. Dated Apr. 26, '11.

Frame up\$800

Brown coated 800

Completed 795

Usual 35 days..... 800

Total cost, \$3195

Bond, \$800. Surety, Fidelity & Deposit

Co. of Maryland. Limit, 75 days after

May 1. Forfeit, \$2. Plans and specifica-

tions filed.

(1537) **Market SE 75 SW Sth SW 200**
SE 275 NE 155 NW 105 NE 45 NW
170. Four passenger elevators and
cars for seven-story and basement
Class "B" building.

Owner.....James Otis, Trustee.

Architect...Wright, Rushforth & Ca-
hill, 571 California, S. F.

Contractor...Van Emon Elevator Co.,
46 Natoma, S. F.

Filed Apr. 28, '11. Dated Apr. 22, '11.

Machinery delivered\$8995

Completed and accepted 4496

36 days 4500

Total cost, \$17,991

Bond, \$4500. Surety, Pacific Surety Co.

Limit, 45 days. Forfeit, \$25. Plans

and specifications filed.

(1538) **Partitions, suspended ceilings**
and furring on above.

Contractor...Collins Steel Partitions &
Lathing Co., Monadnock
Bldg., S. F.

Filed Apr. 28, '11. Dated Apr. 22, '11.

One-third completed\$2525

Two-thirds completed 2525

Completed 2525

36 days 2525

Total cost, \$10,100

Bond, \$2525. Surety, Pacific Coast

Casualty Co. Limit, 14 days after ready

for same. Forfeit, \$20. Plans and

specifications filed.

(1539) **Galvanized iron work on above**

Contractor...Chas. S. Amsler, 25 Shot-
well, San Francisco.

Filed Apr. 28, '11. Dated Apr. 22, '11.

One-half work in place.....\$1872

Completed and accepted..... 1872

36 days 1250

Total cost, \$4994

Bond, \$1250. Surety, Pacific Surety Co.

Limit, 30 days after ready for same.

Forfeit, \$10. Plans and specifications

filed.

(1540) **Plastering and artificial stone**
on above.

Contractor...Martin H. Carrick, 1358
Fell, San Francisco.

Filed Apr. 28, '11. Dated Apr. 22, '11.

Payments on 1st and 15th of each

month of 75%

36 days 25%

Total cost, \$48,137

Bond, \$12,034. Surety, Pacific Surety

Co. Limit, 30 days after metal parti-
tions set. Forfeit, \$50. Plans and
specifications filed.

(1541) **Vacuum cleaning plant on**
above.

Contractor...The Vacuum Engineering
Co., 681 Market, S. F.

Filed Apr. 28, '11. Dated Apr. 13, '11.

All piping in.....\$ 500

Entire equipment in..... 1125

Completed and accepted..... 1127

36 days 918

Total cost, \$3670

Bond, \$918. Surety, Pacific Surety Co.

Limit, 30 days. Forfeit, none. Plans

and specifications filed.

(1542) **Fell N 137-6 W Franklin W 55**
xN 120. All work for raising and
additions, all material in present
existing building to be reused for
Roman Catholic Slavonian Church.

Owner.....Roman Catholic Arch-
bishop of S. F.

gomery, San Francisco.

Architect...Shea & Lofquist, 550 Mont-

Contractor...J. I. Mitrovich, 1036 Golden

Gate Ave., S. F.

Filed Apr. 28, '11. Dated Apr. 25, '11.

On 1st of each month..... 75%

Usual 35 days, 25%.....\$3500

Total cost, \$13,992

Bond, none. Limit, 120 days from Apr.

25. Forfeit, \$10. Plans and specifica-

tions filed.

COMPLETION NOTICES.

San Francisco.

Recorded Accepted

April 19, 1911—Lombard N 183-8 1/2

W Leavenworth 34-6x137-6. Jos

W & Lou C Hume to Dempniak

BrosApril 20, 1911

April 20, 1911—Douglas W 210 N

25th N 25xW 125. Guerrero Realty

Co to Benedict Steinauer.....

.....April 19, 1911

April 20, 1911—Union N 202-11 W

Baker N 100 W 24 SW 100 m or l.

E George Meyer to W W Rednall

.....April 19, 1911

April 20, 1911—Seventh & Mission

SW N 85 W 80 S 85 W 80. William

H Crocker to J D Hannah.....

.....April 19, 1911

April 20, 1911—Geary N 68-9 W

Mason. St. Francis Realty Co to

G Orsi, April 12; Pacific Mfg Co

April 19, W P Fuller.....April 15, 1911

April 20, 1911—Leasehold Interest

No. 216 Stockton. The Town &

Country Club to Daniel O'Neill....

.....April 10, 1911

April 20, 1911—Pine & Webster SW

W 27-3xS 100. Amelia Ostroski to

Nelson & Bauer.....April 18, 1911

April 20, 1911—Lot 1 Blk 5 Fairb Sub

Holly Park. N F Nilsson to whom

it may concern.....

April 20, 1911—Market No. 850 N line

about 35 E fm E boundary of Jas

Flood Bldg. Selby Candy Co to L

& E Emanuel.....Sept 1, 1910

April 20, 1911—Lombard N 183-8 1/2

W Leavenworth 34-6x137-6. Jos

W & Lou C Hume to Dempniak

Bros.....April 20, 1911

April 21, 1911—Post and Taylor NE.

The Bohemian Club to J R Bowles,

The Hinchman-Clement Co.....

.....Oct 26, 1909

April 21, 1911—Crescent Ave S 298 W

center line of Roscoe. Charles F

Norton to John Herman.....April 3, 1911

April 22, 1911—Howard W 165 NE

13th 56-2½x110. Louis S Haas to Ratto & Giannini.....April 17, 1911
 April 22, 1911—Alma Ave S 100 E Stanyan E 25xS 100. Mary E Splane to Higginson Co.....April 19, 1911
 April 24, 1911—Post and Taylor NE. Bohemian Club to W W Montague and Standard Engineering Co.....Dec 31, 1910
 April 24, 1911—Fourth Ave E 375 S Irving S 25xE 82-6. Matthew A Little to Matthew A Little.....
April 22, 1911
 April 24, 1911—Sutter N 137.6 E Hyde N 137.6xE 78.9. Ignatz Steinhart to the Lindgren Co....April 21, 1911
 April 24, 1911—Filbert N 31 E White 25x65 (bet Larkin and Hyde). L D Biagi to Devencenzi Bros & Co.....April 8, 1911
 April 24, 1911—Fifth SW 160-5 NW Bryant NW 45-10xSW 160. Linehan Arendt Co to Bishop & Duarte....
April 17, 1911
 April 24, 1911—Twenty-third Ave E 125 S California E 125xS 25. Frank Jirris or Zirris to William Van HerrickApril 18, 1911
 April 25, 1911—Fremont E 137-6 S Mission S 45-10xE 137-6. Lucy M Otis and Martha L Macondray to P J Cole.....April 22, 1911
 April 25, 1911—Block bdd by Taylor, Sacramento, Jones and California. The Protestant Episcopal Bishop of California to Scarritt & ClarkApril 24, 1911
 April 25, 1911—Polk W 63-10½ N Clay N 31-11 W 123-6 S 31-11 E 35 N 0-0½ E 88-6 to beg. Mary A Deming to H H Hinds..April 22, 1911
 April 25, 1911—Jackson N 112-8 W Jones W 24-10x112-6. Ursula Yager to whom it may concern..Apr 25, '11
 April 26, 1911—Herman & Valencia SE S 85xE 107-1. Knights of Pythias Castle Ass'n to George A Hochbann & Co.....April 24, 1911
 April 26, 1911—Market & Seventh S SW 75xSE 140. The Odd Fellows' Hall Association of S F to Otis Elevator Co.....Jan 18, 1911
 April 26, 1911—First E 206-3 S Market S 68-9xE 137-6. The Regents of The University of California to A Knowles.....April 24, 1911
 April 26, 1911—Post N 161-10½ E Polk E 48-10½xN 120. J O Jillson to Otis Elevator Co & J ChabanApril 25, 1911

LIENS FILED.

San Francisco.

Recorded	Amount
April 20, 1911—Washington N 160-5 WLeavenworth W 68-9xN 37-6. A C Lee vs J R Savory and Genevieve McMillan	\$711.25
April 20, 1911—Union & Broderick SE S 87-6xW 32-6. C J Raymond vs Edward Deiselkamp.....	\$45.50
April 20, 1911—Filbert W 165 W Gough W 25xN 137-6. Victor Woodcock, \$50; Harry Pederson, \$50 vs J Samuelson.....	
April 21, 1911—Capp E 120 N 19th N 22-6xE 122-6. Jas E Lennon Line & Cement Co vs Edward Carlson & Louis Jensen	\$131
April 22, 1911—Bush N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S to Market thence 12-6 to Bush th to beg. Trussed Concrete & Steel Co, \$1505.77 Macdonald & Kahn, \$1050 vs George H Stoffels & Chas Holbrook	
April 22, 1911—Union & Broderick	

SW S 87-6xW 32-6. W P Fuller & Co vs Helena MacDonald & Edward C Deiselkamp.....\$85
 April 22, 1911—Powell E 115-6 N California N 22xE 56. J K Stewart vs Milton S Eisner.....\$87.50
 April 22, 1911—Union & Broderick SW S 87-6xW 32-6. Frank P Doe Co, \$550.58; J K Stewart, \$36.50 vs Helena MacDonald (wif G. C.)....
 April 22, 1911—Union & Broderick SW W 32-6xS 87-6. Anderson Bros Planing Mill & Mfg Co vs Helena MacDonald, \$222.50; Chas W Morris vs Same & E C Deiselkamp...\$172.38
 April 22, 1911—Hyde W 110 S Pacific S 27-6xW 75. T V Galassi & Co vs J Collin & H E Pynn.....\$172.80
 April 24, 1911—Stockton E 137-6 N Washington N 23 E 137-6 S 2 E 62 S 21 W 66-9 S 22 W 72-9 N 22 W 60. S He Dang vs Lung Kong Kung Shaw Co\$114.50
 April 25, 1911—Ashbury SE 53-6 NE 16th NE 26-9 E parallel with 16th 93-3½ S 25 W 102-9¼ lot 2 blk Z, Park Lane Tct 6. Gnecco & Squaglia vs Robert T McGinnis....
\$176.75
 April 25, 1911—Park Hill Ave E 50 N 15th N 25xE 64. M J McBride vs Nellie Tussman\$298
 April 25, 1911—Eddy and Taylor NW W 80xN 87-6. Charles S Amsler, vs Ridgeway Realty Co, \$1229; California Plate & Window Glass Co, \$1625; Reigle & Jamieson, \$138 vs Same and W H Bagge & Son....
 April 26, 1911—Eddy & Taylor NW W 80xN 87-6. Soule Reversible Window Co, \$94.50; C Carnevali Marble & Mosaic Co, \$697.50; Vermont Marble Co, \$45.80; Bennett Bros, \$200.44; Diamond Brick Co, \$272.53; Builders' Supply Depot, \$2945.50; J H Kruse, \$4043.25; Standard Mfg & Supply Co, \$83.21; Waterhouse & Price Co, \$29.75; Standard Elec Constr Co, \$563.50 vs Ridgeway Rlty Co, W H Bagge & Son
 April 26, 1911—Eddy & Taylor NW W 80xN 87-6. Humboldt Lumber Co vs Ridgeway Realty Co...\$390.15
 April 26, 1911—Hyde W 110 S Pacific S 27xW 75. John H Schutte vs Hugh E Pynn, J Collin.....\$25
 April 26, 1911—Eddy & Taylor NW W 80xN 87-6. Snell & Dennis, \$819.98; Krongel Painting Co, \$650; Magnesia Asbestos Supply Co, \$147.75; Harry C Warwick, \$200 vs Ridgeway Realty Co.....
 April 26, 1911—Stockton & Stockton (Campton) Pl NE N 30 E 80 N 20 E 50 S 50 W 130. Judson Mfg Co vs William F Wilson, Finlayson & Stettin\$131.41

Oakland and Alameda County.

Bungalows—2, 1 story and base, frame, \$3,000 each. Oakland, Cal. Architect Edward Collins, 825 57th St., Oakland. Owner J. Schley. The dwellings will contain 6 and 7 rooms each and baths. There will be coal grates in each. The exteriors will be of rustic. The work is to be done by Day Labor.

Cottages—2, 1 story and base, frame, \$2,500 each. Oakland, Cal. Architect Edward Collins, 825 57th St., Oakland. Owner same. The work is to be done by Day Labor. The architect is preparing the plans.

Alterations to Residence—\$3,500. Ber-

keley, Alameda Co., Cal. Architect Julia Morgan, Merchants' Exchange Bldg., S. F. Owner W. H. Smith. The work will consist of exterior changes and complete remodeling of the interior. The plans are complete and figures are being taken.

Residence—2 story and base, frame, \$2,700. Oakland, Cal. Architect Leo L. Nichols, 1672 14th Ave., Oakland. Owner Watson. The exterior will be of rustic. There will be coal grates. The plans are being figured.

Residence—1½ story and base, frame, \$3,500. Berkeley, Alameda Co., Cal. Architect none. Owner H. T. Hoskins, 25 Panoramic Way, Berkeley. The dwelling will contain 8 rooms and baths. The exterior will be of cement plaster on metal lath. The owner is now taking figures on the work.

Cottage—1 story and base, frame, \$2,000. Berkeley Alameda Co., Cal. Architect none. Owner C. A. Patterson, 1821 Delaware St., Berkeley. The exterior will be of rustic and shingles. The plans are in the hands of the owner, and the work will be done by Day Labor.

Residence—2 story and base, frame, \$6,000. Berkeley, Alameda Co., Cal. Architect none. Owner C. H. Williamson, 1637 Harmon St., Berkeley. The dwelling will contain 10 rooms and baths. The exterior will be of shingles. There will be a warm air heating system installed. The plans are in the hands of the owner and he is taking figures on the work.

Cottage—1 story and base, frame, \$1,500. Berkeley, Alameda Co., Cal. Architect none. Owner E. B. Spittler, 213 Essex St., Berkeley. The work is to be done by Day Labor. The same owner has plans for a 2 story frame dwelling, estimated to cost \$2,500, which will also be erected by Day Labor.

Residence—2 story and base, frame, \$3,500. Berkeley, Alameda Co., Cal. Architect Noble Newsom, 2616 Durant Ave., Berkeley. Owner Mrs. Hogan. The dwelling will contain 7 rooms and bath. The exterior will be of shingles. The plans are complete and the work is to be done by Day Labor.

Residences—5, 2 story and base, frame, \$5,000 each. Oakland, Cal. Architect J. H. Sullivan, 738 Grand Ave., Oakland. Owner same. The dwellings will contain 7 and 8 rooms each and baths. The exteriors will be of cement plaster on metal lath. The work is to be done by Day Labor, and will be started at once.

Bungalow—1 story and base, frame, \$2,000. Oakland, Cal. Architect T. D. Newsom, Blake-Moffitt Bldg., Oakland, Cal. Owner A. H. Rose. The plans are complete and the work will be started at once. Figures are being taken.

Residence—2 story and base, frame. Cost not given. Piedmont, Alameda Co., Cal. Architects Milwain Bros., Phelan Bldg., S. F. Owner Mrs. Cushing. The dwelling will be handsomely finished in hardwoods. The exterior will be of cement plaster on metal lath. The plans are being figured.

Residence—2 story and base, frame, \$10,000. Berkeley, Alameda Co., Cal. Architect Henry C. Smith, Humboldt Bank Bldg., S. F. Owner Dr. A. Sloss. The dwelling will contain 10 rooms and baths. The interior will be handsomely finished in pine and hardwoods. The exterior will be cement plaster on metal lath. The plans are being figured.

Residence—2 story and base, frame, \$4,500. Oakland, Cal. Architect J. Mazurette, 293 Bacon Bldg., Oakland. Owner Mrs. L. Emly. The exterior of the dwelling will be finished in cement plaster on metal lath. The plans are complete and figures are being taken.

Residence—2 story and base, frame, \$3,750. Berkeley, Alameda Co., Cal. Architect P. C. Haile, Berkeley. Owner same. The dwelling will contain 7 rooms and bath. The exterior will be of shingles. The work is to be done by Day Labor.

Store—1 story and base, frame. Cost not stated. Oakland, Cal. Architect A. W. Smith, 1004 Broadway, Oakland. Owner M. McDonald. The plans are complete and bids will be taken at once.

Hospital—2 story and base, reinforced concrete. Cost not stated. Berkeley, Alameda Co., Cal. Architect none. Owner Dr. F. P. Canac, Elkan Gunst Bldg., S. F. The hospital is to be a private institution, and will have accommodations for about 25 people. The plans are being figured.

Bungalow—1 story and base, frame, \$2,500. Oakland, Cal. Architect Mathew Glenday, E. 81st Ave., Oakland. Owner Kleppings. The exterior will be covered with shingles. The plans are now being figured.

Residence—2 story and base, frame, \$5,000. Livermore, Alameda Co., Cal. Architect Edward T. Foulkes, Crocker Bldg., S. F. Owner Mrs. E. B. Partidge. There will be 8 rooms and baths. The exterior will be of shingles. The interior trim will be of pine and hardwood. The plans are being figured.

Residence—2 story and base, frame, \$5,000. Berkeley, Alameda Co., Cal. Architect Julia Morgan, Merchants' Exchange Bldg., S. F. Owner Dr. Robert Keyes. The dwelling will contain 9 rooms and bath. The exterior will be of shingles. There will be a warm air heating system. The plans have been figured and the contract will be awarded at once.

Residence—2 story and base, frame, \$10,000. Oakland, Cal. Architect A. W. Smith, 1004 Broadway, Oakland. Owner J. S. Meyers. The exterior of the dwelling will be of cement plaster on metal lath. The building will be heated by a hot water system. Plans are now complete and figures are being taken.

Building Contracts Awarded.

Oakland.

Recorded	Accepted
1022 Mauer	Mauer 400
1023 Jurgens	Jurgens 500
1024 Shattuck Ch	Thompson 500
1025 McCormack	Hitchcock 500
1026 Salinger	Caig 500
1027 Corpe	Corpe 1000
1030 McFarland	Engler 6000
1031 Richards	Brown 2375
1032 Kramer	Nelson 75000
1033 Sheridan	Sheridan 2000
1034 Wheeler	Wheeler 3500
1035 Smith	Nielsen 4000
1036 Same	Same 4000
1037 Fabing	Fabing 2000
1038 Franks	Franks 2600
1039 Legris	Legris 1600
1040 Bullock	Bullock 1450
1041 Dick	Todd 400
1044 Rohan	Larson 400
1045 Bannister	Lawritzen 400
1047 Donovan	Powers 999
1048 Same	Esterly Constr 522
1049 Danforth	Danforth 1800
1050 Same	Same 1800
1051 Ashby	Elliott 2250
1052 Janssen	Janssen 3500

1053 Olsen	Olsen 2500
1054 Janssen	Janssen 1950
1055 Souza	Dameral 1600
1056 Mazzero	Mazzero 1750
1057 Bok	Johanson 400
1058 Baumann	Baumann 1000
1059 Sprague	Wallace 7230
1061 Anderson	Converse 5705
1062 Brown	Potter 1700
1063 Roehmer	Anderson 900
1064 Simmons	Clifford 2800
1065 Button	Button 4800
1066 Myers	Myers 950
1067 Mason	Mason 600
1068 Moller	Dingwell 400
1069 Swalley	Swalley 3000
1080 Chandler	Chandler 400
1081 Rousseau	Button 2200
1082 Same	Same 2200
1083 Same	Same 2200
1084 Same	Same 2200
1085 Same	Same 2200
1087 Comachoe	Same 2200
1091 Conrad	Faulkes 1950
1092 Shibata	Conrad 1200
1093 Same	Shibata 400
1094 Taylor	Hansen 500
1095 Rapon	Holland 1100
1096 West	Holmes 2000
1097 Clausen	Clausen 400
1098 Gandy	Briggs 400
1099 Ernsberger	Ernsberger 2500
1100 Brown	Potter 1900
1103 Davies	Kollmer 2650
1104 Viganego	Gallagher 1650
1106 Monroe	Monroe 2000
1107 Quinn	Corbett 3975
1108 Ehrenpfort	Owner 1900
1109 Dixon	Dixon 4580
1110 Triplete	Turner 500
1111 Neary	Brewer 2000
1112 Sanford	Elder 1950
1113 Pfrang	Pfrang 2000
1114 Pereira	Pereira 1250
1115 Casini	Larmer 2000
1118 Cath Arch.	Motts 7447

(1021) Ninety-fourth Ave E 400 N
E-14th, Oakland. Two-room dwlg.
Owner.....W. Mauer.
Architect...None.
Day's work. Cost, \$400

(1023) Telegraph Ave Nos. 4943-614
Oakland. Repairs.
Owner.....Chas. Jurgens.
Architect...None.
Day's work. Cost, \$500

(1024) Sixty-third N 80 E Shattuck,
Oakland. One-story Sunday School.
Owner.....Shattuck Ave. M. E. Chuch
Architect...None.
Contractor...E. A. Thompson, 663 60th,
Oakland. Cost, \$500

(1025) Twenty-fourth Ave No. 1551,
Oakland. Addition.
Owner.....W. A. McCormack, Prem.
Architect...None.
Contractor...G. C. Hitchcock, 706 39th
Oakland. Cost, \$500

(1026) Broadway No. 1067, Oakland.
Alterations.
Owner.....A. M. Salinger, Premises.
Architect...None.
Contractor...G. H. Caig, 460 13th, Okd.
Cost, \$500

(1027) Laurel Ave W 50 S Hopkins,
Oakland. Five-room cottage.
Owner.....Marie & E. Corpe, 3425
Laurel Ave., Fruitvale.
Architect...None.
Day's work. Cost, \$1000

(1030) Thirty-eighth & Elcereto NW,
Oakland. All work for three one-
story five-room dwellings.
Owner.....Chas. L. McFarland, 2306
Prospect, Berkeley.
Architect...W. H. Ratcliff, Jr., 1st National
Bank Bldg., Berkeley
Contractor...Louis Engler, 2728 Ben-
venue Ave., Berkeley.
Filed Apr. 22, '11, Dated Apr. 20, '11.
Frames up\$1500
House plastered 1500

Completed and accepted..... 1500
Usual 35 days..... 1500
Total cost, \$6000
Bond, none. Limit, 60 days. Forfeit,
none. Plans and specifications filed.

(1031) Fourth Ave Heights Lot 2 Bk
7, Oakland. All work for five-room
dwelling. (painting and tinting re-
served.)
Owner.....Edith J. Richards, Okd.
Architect...A. V. Brown.
Contractor...A. V. Brown, 968 24th, Okd.
Filed Apr. 22, '11. Dated Apr. 17, '11.
Frame up\$537.50
Ready for plaster..... 537.50
Completed and accepted..... 537.50
Usual 35 days..... 762.50
Total cost, \$2375.00
Bond, none. Limit, 60 days. Forfeit,
none. Plans and specifications filed.

(1032) Nineteenth & Broadway SE,
Oakland. Five-story reinforced con-
crete stores and apartments.
Owner.....Kramer, Koenig & Bauer.
Architect...Righetti & Headman, Phe-
lan Bldg., S. F.
Contractor...Nelson & Bauer, Metropolis
Bank Bldg., S. F.
Cost, \$75,000

(1033) Steinway Ave W 250 N Boule-
vard, Oakland. Five-room dwelling.
Owner.....K. M. Sheridan, Hastings
Ave. near Foothill Blvd.,
Oakland.
Architect...None.
Day's work. Cost, \$2000

(1034) Cole W 200 N Foothill Blvd.,
Oakland. Seven-room dwelling.
Owner.....E. A. Wheeler, 4204 Ter-
race, Oakland.
Architect...None.
Day's work. Cost, \$3500

(1035) Vernon No. 671, Oakland.
Alterations and additions.
Owner.....B. J. Smith, Premises.
Architect...Albert Farr, 68 Post, S. F.
Contractor...J. C. Nielsen, 839 Athens
Ave., Oakland. Cost, \$1500

(1036) Vernon No. 675, Oakland.
Alterations and additions.
Owner.....B. J. Smith, 671 Vernon,
Oakland.
Architect...Albert Farr, 68 Post, S. F.
Contractor...J. C. Nielsen, 839 Athens
Ave., Oakland. Cost, \$1000

(1037) Eleventh Ave E 30 S Bay View,
Oakland. Five-room dwelling.
Owner.....F. N. Fabing, 1623 25th Av.,
Oakland.
Architect...None.
Day's work. Cost, \$2000

(1038) Taft Ave S 350 E College Ave.,
Oakland. Five-room dwelling.
Owner.....P. H. Franks.
Architect...None.
Day's work. Cost, \$2600

(1039) Orange Ave W 35 S E-26th,
Oakland. Five-room dwelling.
Owner.....C. F. Legris, 624 56th, Okd.
Architect...None.
Day's work. Cost, \$1600

(1040) Manila Ave W 180 S Hudson,
Oakland. Five-room cottage.
Owner.....O. M. Bullock, 1120 Broad-
way, Oakland.
Architect...None.
Day's work. Cost, \$1400

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(1041) **Twenty-eighth No. 537, Oakland.** Sleeping porch.
Owner.....Miss C. L. Dick, Premises.
Architect...None.
Contractor..Todd & Brain.

Cost, \$400

(1044) **Washington No. 826, Oakland.** Alterations.
Owner.....J. C. Rohan, 800 Washington, Oakland.
Architect...None.
Contractor..L. J. Larson, 1231 Chestnut, Oakland.

Cost, \$400

(1045) **E-Twenty-seventh No. 1331, Oakland.** Alterations.
Owner.....J. A. Bannister, Premises.
Architect...None.
Contractor..Gabriel Lauritzen, 1571 23rd Ave., Oakland.

Cost, \$400

(1047) **Alcatraz and Telegraph Aves.** SE E 70 S 51-7½ W 84-7 3-16 N 53-8. Oakland. Plumbing and gas fitting for two-story frame building.
Owner.....James J. Donovan, 339 Telegraph Ave., Oakland.
Architect...Leonard H. Thomas & J. Watson Oliver, 319 E-10th, Oakland.
Contractor..W. H. Powers.
Filed Apr. 24, '11. Dated Apr. —.
Ready for plaster.....\$375
Completed.....375
Usual 35 days.....243
Total cost, \$993
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1048) **Concrete footings, piers, foundation walls, bulkheads and cement pavements on above.**
Contractor..Esterly Construction Co., 2136 Center, Berkeley.
Filed Apr. 24, '11. Dated Apr. 24, '11.
Upon completion of concrete footings, piers, foundation walls and bulkheads.....\$200
All work completed.....200
Usual 35 days.....120
Total cost, \$522
Bond, none. Limit, 90 days. Forfeit, none. Plans only filed.

(1049) **Bond N 80 W Central Ave., Oakland.** Five-room dwelling.
Owner.....G. S. Danforth, 2524 Lincoln Ave., Oakland.
Architect...None.
Day's work.

Cost, \$1800

(1050) **Bond N 30 W Central Ave., Oakland.** Five-room dwelling.
Owner.....G. S. Danforth, 2524 Lincoln Ave., Oakland.
Architect...None.
Day's work.

Cost, \$1800

(1051) **Sixty-third S 150 E Colby Ave., Oakland.** Six-room dwelling.
Owner.....Dr. S. J. Ashby, 2423 Woolsey, Berkeley.
Architect...None.
Contractor..J. V. Elliott, 2431 Woolsey, Berkeley.

Cost, \$2200

(1052) **Lawton N 300 W College Ave., Oakland.** One and one-half-story dwelling.
Owner.....E. A. Janssen, 146 Schrader San Francisco.
Architect...A. J. Yerrick, 860 35th, Oakland.
Day's work.

Cost, \$3800

(1053) **Randolph W 450 N Millbury, Oakland.** Six-room dwelling.
Owner.....Edward Olsen, 121 Westall Ave., Oakland.
Architect...None.
Day's work.

Cost, \$2500

(1054) **Shafter W 420 N Kieth Ave., Oakland.** Five-room cottage.
Owner.....E. A. Janssen, 146 Schrader San Francisco.
Architect...None.
Day's work.

Cost, \$1950

(1055) **Valdez N 125 W Petterson, Oakland.** Five-room cottage.
Owner.....Manuel Souza, Jr., 2725 Valdez, Oakland.
Architect...None.
Contractor..H. G. Dameral, 1273 19th Ave., Oakland.

Cost, \$1600

(1056) **Fifty-second W 345 S Wentworth, Oakland.** Five-room cottage.
Owner.....Frank J. Mazzero, 3089 Galindo, Oakland.
Architect...None.
Day's work.

Cost, \$1750

(1057) **Fifty-eighth No. 44S, Oakland.** Addition.
Owner.....G. Bok, 449 58th, Okd.
Architect...None.
Contractor..Gus Johanson, 1811 Rose, Oakland.

Cost, \$400

(1058) **Eleventh Nos. 6S and 70, Oakland.** Alterations.
Owner.....Chas. Baumann, Premises.
Architect...None.
Day's work.

Cost, \$1000

(1070) **Oakland and El Cerito Aves SE E 100xS 100, Piedmont.** All work for two-story and basement frame residence and two-story garage (painting reserved.)
Owner.....E. Ketcham Sprague, Piedmont.
Architect...Albert Farr, 68 Post, S. F.
Contractor..Wallace & Berry, 5957 Brown, Oakland.

Filed Apr. 24, '11. Dated Apr. 21, '11.
Rafters in place on house and garage.....\$ 903.75
Ready for lathing house and garage.....903.75
Plastered, house and garage. 903.75
Sash fitted and glazed, fireplaces completed and 50% of finish on.....903.75
Standing trim in place, concrete work done, exterior finished and balance of finish on 903.75
Completed and accepted.....903.75
Usual 35 days.....1897.50
Total cost, \$7230.00

Bond, none. Limit, 120 days. Forfeit, \$5. Plans and specifications filed.

(1071) **Park Place and Rock Ridge Boulevard South NE, Oakland.** All work for two-story and basement frame and stucco residence.
Owner.....Minnie M. Anderson, Bkly.
Architect...None.
Contractor..Wm. M. Converse, 568 62d, Oakland.

Filed Apr. 25, '11. Dated Apr. 20, '11.
Frame up.....\$1425
1st coat exterior and interior plaster on.....1425
Completed and accepted.....1425
Usual 35 days.....1420

Total cost, \$5705

Bond, \$1000. Surety, Empire State Surety Co. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1072) **E-Sixteenth N 220 W 57th Ave., Oakland.** Five-room dwelling.
Owner.....Brown & Potter, 1235 E-20th, San Francisco.
Architect...None.
Day's work.

Cost \$1700

(1073) **Thirteenth Ave & E-28th SW, Oakland.** One-story store.
Owner.....Henry Roehmer.
Architect...None.
Contractor..C. F. Anderson.

Cost, \$900

(1074) **Brookdale S 70 E Miles, Oakland.** Seven-room dwelling.
Owner.....E. C. Simmons.
Architect...None.
Contractor..Moore & Clifford.

Cost, \$2800

(1075) **Duncan E 420 S Woolsey, Oakland.** Two-story seven-room dwlg.
Owner.....L. W. Button, 5948 Telegraph Ave., Oakland.
Architect...None.
Contractor..L. W. Button.

Cost, \$4800

(1076) **Alice E 800 S 19th, Oakland.** Three-room dwelling.
Owner.....J. S. Myers 17th & Broadway, Oakland.
Architect...None.
Day's work.

Cost, \$950

(1077) **Thirty-fifth Ave W 200 S Penman, Oakland.** Four-room dwelling
Owner.....L. W. Mason, 3001 35th Ave. Oakland.
Architect...None.
Day's work.

Cost, \$600

(1078) **Prospect Ave No. 476, Oakland.** Addition.
Owner.....Wm. Moller, 467 Prospect, Oakland.
Architect...None.
Contractor..J. H. Dingwell, 1502 West, Oakland.

Cost, \$400

(1079) **Taft Ave N 160 E College Ave., Oakland.** Two-room dwelling.
Owner.....H. M. Swalley, 5214 Dover, Oakland.
Architect...None.
Day's work.

Cost, \$3000

(1080) **E-Fourteenth No. 7227, Oakland.** Alterations.
Owner.....J. M. Chandler & Son, 7227 E-14th, Oakland.
Architect...None.
Day's work.

Cost, \$400

(1081) **Sixty-third N 400 W Shattuck Ave., Oakland.** One-story six-room dwelling.
Owner.....Sol. Rousseau, 628 63rd, Oakland.
Architect...None.
Contractor..I. W. Button, 5948 Telegraph Ave., Oakland.

Cost, \$2200

(1082) **Sixty-third N 572 W Shattuck Ave., Oakland.** One-story six-room dwelling.
Owner.....Sol. Rousseau, 628 63rd, Oakland.
Architect...None.
Contractor..L. W. Button, 5948 Telegraph Ave., Oakland.

Cost, \$2900

(1083) **Sixty-third N 514 W Shattuck Ave., Oakland.** One-story six-room dwelling.

Owner.....Sol Rousseau, 628 63rd, Oakland.

Architect...None.

Contractor...I. W. Button, 5948 Telegraph Ave., Oakland.

Cost, \$2200

(1084) **Sixty-third N 476 W Shattuck Ave., Oakland.** One-story six-room dwelling.

Owner.....Sol Rousseau, 628 63rd, Oakland.

Architect...None.

Contractor...I. W. Button, 5948 Telegraph Ave., Oakland.

Cost, \$2200

(1085) **Sixty-third N 438 W Shattuck Ave., Oakland.** One-story six-room dwelling.

Owner.....Sol Rousseau, 628 63rd, Oakland.

Architect...None.

Contractor...I. W. Button, 5948 Telegraph Ave., Oakland.

Cost, \$2200

(1087) **Lot 110 E. B. and A. L. Stone Company's lots Elmhurst W 97th Ave**

All work for one-story frame bldg.

Owner.....Francis R. Comachoe, 97th Ave., Oakland.

Architect...J. R. Faulkes.

Contractor...J. R. Faulkes, 9828 E-14th, Oakland.

Filed Apr. 25, '11. Dated Apr. 24, '11.

Frame up\$400

Plastered 450

Completed 450

Usual 35 days..... 550

Total cost, \$1950

Bond, none. Limit, 60 days. Forfeit,

none. Plans and specifications filed.

(1091) **Deloware N 130 W Maple, Oak-**

land. Four-room cottage.

Owner.....Claude Conrad.

Architect...None.

Day's work.

Cost, \$1200

(1092) **Quince E 1240 S Ease Ave.,**

Oakland. Hot house.

Owner.....Z. Shibata.

Architect...None.

Day's work.

Cost, \$400

(1093) **Quince E 1210 S Ease Ave.,**

Oakland. Hot house.

Owner.....Z. Shibata, Premises.

Architect...None.

Day's work.

Cost, \$400

(1094) **Water and Webster NW, Oak-**

land. Repairs.

Owner.....James P. Taylor.

Architect...None.

Contractor...A. Hansen, 815 27th, Okd.

Cost, \$500

(1095) **Eighty-ninth Ave E 145 N**

Orchard, Oakland. Five-room bunga-

low.

Owner.....Mrs. Bertha W. Rapson,

Elmhurst.

Architect...None.

Contractor...J. C. Holland, 9305 2d Ave.,

Oakland.

Cost, \$1100

(1096) **Sixty-sixth N 10 W Raymond,**

Oakland. Five-room cottage.

Owner.....Eva L. West, 1637 Jose-

phine, Oakland.

Architect...Gordon J. Wiser, 2134

Prince, Oakland.

Contractor...Mertin Holmes, Oakland.

Cost, \$2000

(1097) **Fifty-seventh N 345 E Los An-**

geles, Oakland. One-story 4-room

dwelling.

Owner.....F. O. Clausen, 996 1/2 57th,

Oakland.

Architect...None.

Day's work.

Cost, \$400

(1098) **Congress and Ygnacio NE, Oak-**

land. Garage.

Owner.....C. W. Gaudy, 1259 Broad-

way, Oakland.

Architect...None.

Contractor...Giles M. Briggs, 2215 Prince

Berkeley.

Cost, \$400

(1099) **Fifty-ninth S 200 W College**

Ave., Oakland. Six-room dwelling.

Owner.....F. A. Ernsberger, 545 Col-

lege Ave., Oakland.

Architect...None.

Day's work.

Cost, \$2500

(1100) **Seventeenth NE 300 E 55th Ave.**

Oakland. Five-room dwelling.

Owner.....Brown & Potter, Melrose.

Architect...None.

Day's work.

Cost, \$1900

(1103) **Birch Court S 518.14 E College**

Ave., Oakland. (Lot 38 Rose Lawn

Tet.) All work for one and one-half-

story cottage.

Owner.....C. P. Davies, Oakland.

Architect...Frank M. May, 2145 Center

Berkeley.

Contractor...Jacob Kollmer, 2811 Stuart,

Berkeley.

Filed Apr. 26, '11. Dated Apr. 25, '11.

Frame up\$650

Brown coated 650

Completed 650

Usual 35 days..... 700

Total cost, \$2650

Bond, none. Limit, 75 days. Forfeit,

none. Plans and specifications filed.

(1104) **Filbert near Third, Oakland.**

Alterations to cottage.

Owner.....Guiseppe Viganego, 460

37th, Oakland.

Architect...None.

Contractor...Gallagher & Motts.

Filed Apr. 26, '11. Dated Apr. 20, '11.

Raised and underpinned.....\$412.50

Plastered 412.50

Completed 412.50

36 days 412.50

Total cost, \$1650.00

Bond, none. Limit, 30 days. Forfeit,

none. Plans and specifications filed.

NOTE:—Illuminating fixtures and

painting by owner.

(1106) **Laurel N 275 W Fruitvale Ave.,**

Oakland. Five-room cottage.

Owner.....J. W. Monroe, 686 61st,

Oakland.

Architect...None.

Day's work.

Cost, \$2000

(1107) **Twelfth No. 466, Oakland.**

Alterations.

Owner.....J. M. Quinn, 466 12th, Okd.

Architect...Duval & Son, 1st Nat'l.

Bank Bldg., Oakland.

Contractor...Corbett & Bayless, 1060

Franklin, Oakland.

Cost, \$3975

(1108) **Rosedale Ave E 160 N Carrington**

Ave., Oakland. Five-room cottage

Owner.....Ehrenpfort & Davis, 1'6

Lynde, Oakland.

Architect...None.

Day's work.

Cost, \$1000

(1109) **Van Buren N 100 E Perkins,**

Oakland. Two-story 7-room dwlg.

Owner.....W. W. Dixon, 1440 5th Ave.,

Oakland.

Architect...None.

Day's work.

Cost, \$4580

(1110) **Eighty-ninth Ave No. 1559, Oak-**

land. Addition.

Owner.....C. W. Triplett.

Architect...None.

Contractor...M. R. Turner.

Cost, \$500

(1111) **West E 45 S 45th, Oakland.**

Five-room bungalow.

Owner.....Wm. F. Neary, 464 10th,

Oakland.

Architect...None.

Contractor...Clyde Brewer, 1718 35th

Ave., Oakland.

Cost, \$2000

(1112) **Boyd Ave E 360 S Hudson,**

Oakland. Six-room cottage.

Owner.....Sanford & Elder.

Architect...None.

Day's work.

Cost, \$1950

(1113) **Fifty-third S 140 E Shattuck,**

Oakland. Six-room cottage.

Owner.....C. J. Pfrang, 271 Shafter

Ave., Oakland.

Architect...None.

Day's work.

Cost, \$2000

(1114) **Eighteenth S 130 W Telegraph**

Ave., Oakland. Alterations.

Owner.....Mrs. A. A. Pereira.

Architect...A. W. Smith, 1004 Broad-

way, Oakland.

Day's work.

Cost, \$1250

(1115) **Sixty-second N 42 E Hillegass,**

Oakland. Six-room dwelling.

Owner.....A. Casini.

Architect...None.

Contractor...Ed. Larmer, 631 Poirier,

Oakland.

Cost, \$2000

(1118) **Piedmont Ave W 100 N Ridge-**

way N 65xW 125, Oakland. All work

except plumbing for Roman Catholic

Church.

Owner.....Roman Catholic Arch-

bishop of S. F.

Architect...Shea & Lofquist, 550 Mont-

gomery, San Francisco.

Contractor...Gallagher & Motts, 472

Hawthorne, Oakland.

Filed Apr. 28, '11. Dated --pr. 20, '11.

On 1st of each month as work

progresses 75%

Usual 35 days, balance..... 25%

Total cost \$7447

Bond none. Limit, none. Forfeit, \$10.

Plans and specifications filed.

Building Contracts Awarded.

Berkeley.

1028 Broad Broad 500

1029 Lewis Buskirk 5900

1042 Rose Squires 400

1043 Young Squires 400

1046 McMahon Schmidt 5200

1067 Graham Herrmann 2500

1068 Clow Clow 3500

1069 Smith Morgan 3400

1101 Quillinan Johanson 3815

1102 Ehrhorn Sommarstrom 7500

1103 Dodd Montgomery 7490

1105 Seabury Converse 5723

1116 Carroll Fredrickson 2000

1117 Gait Tupper 5000

(1028) **Parker S 80 E Benvenue Ave.,**

Berkeley. Alterations to residence.

Owner.....A. H. Broad, 2119 Kit-

tridge, Berkeley.

Architect...None.

Day's work.

Cost, \$500

(1029) **Claremont Ave N of Upland**
Road, Berkeley. Nine-room resi-
dence and garage.
Owner.....Eugene H. Lewis.
Architect...None.
Contractor...J. W. Buskirk, 2969 Pied-
mont Ave., Berkeley.
Cost, \$5900

(1042) **Oxford E 100 N Schoolhouse,**
Berkeley. Three-room dwelling.
Owner.....C. Rose, 2117 Rose, Bkly.
Architect...None.
Contractor...E. J. Squires, 2117 Rose,
Berkeley.
Cost, \$400

(1043) **Russell and College Ave SW**
corner, Berkeley. Two-room addition
to residence.
Owner.....A. Young, — Benvenue Av.
Berkeley.
Architect...None.
Contractor...E. J. Squires, 2117 Rose,
Berkeley.
Cost, \$400

(1046) **Lot 43 Colby Tract, Berkeley.**
All work for two-story and base-
ment plastered frame residence.
Owner.....Martha Chase McMahon,
Martinez, Cal.
Architect...William C. Hays, 68 Post,
San Francisco.
Contractor...P. N. Schmidt, 1372 Ver-
sailles Ave., Alameda.
Filed Apr. 24, '11. Dated Apr. 24, '11.
Frame up\$1300
Plastered 1300
Completed and accepted..... 1300
Usual 35 days..... 1300
Total cost, \$5200

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(1067) **Spruce W 450 N Marin Ave.,**
Berkeley. Five-room dwelling.
Owner.....R. J. Graham, Premises.
Architect...None.
Contractor...A. Howard Herrmann, 2245
Grove, Berkeley.
Cost, \$2500

NOTE:—Foundation in.

(1068) **College Ave E 200 N Derby,**
Berkeley. Seven-room dwelling.
Owner.....Geo. T. Clow, 2218 McGee
Ave., Berkeley.
Architect...Noble Newson.
Day's work.
Cost, \$3500

(1069) **Hillcrest Rd S 270 E Eucalyp-
tus Rd., Berkeley.** Six-room resi-
dence.
Owner.....W. O. Smith.
Architect...W. H. Ratcliff, 1st Nat'l.
Bank Bldg., Berkeley.
Contractor...D. G. Morgan, 2511 Wool-
sey, Berkeley.
Cost, \$3400

(1090) **Lot 34 Blk 3 North Cragmont,**
Berkeley. All work except concrete
foundation for two-story and base-
ment frame building.
Owner.....Michael S. Quillinan, 1700
Shattuck Ave., Berkeley.
Architect...Frank T. Swaine.
Contractor...Gustaf Johanson, 4811
Rose, Berkeley.

Filed Apr. 26, '11. Dated Apr. 22, '11.
Frame up and roof sheathed..\$953.75
Brown coated 953.75
Completed and accepted..... 953.75
Usual 35 days..... 953.75
Total cost, \$3815.00

Bond, \$3815. Sureties, Carl Ericsson
and Gustaf Johanson. Limit, 80 days.
Forfeit none. Plans and specifications
filed.

(1101) **Dwight Way S 110 W Benvenue**
Ave., Berkeley. Fourteen-room club
house.
Owner.....Geo. H. Ehrhorn, 1055 16th,
Oakland.
Architect...None.
Contractor...Sommarstrom Bros., 1055
16th, Oakland.
Cost, \$7500

(1102) **Claremont Court E 65 N Clare-
mont Boulevard, Berkeley, Lot 13 Blk**
"E." Claremont Court. Eight-room
dwelling.
Owner.....Mrs. Irene H. Dodd, Forest
Ave., Berkeley.
Architect...Benj. G. McDougall, 826
Sheldon Bldg., S. F.
Contractor...W. S. Montgomery, 2321
Ward, Berkeley.
Cost, \$7490

NOTE:—1st story joists on.

(1105) **Claremont Court Lot 11 Blk "A"**
Berkeley. All work for two-story 3-
room frame dwelling.
Owner.....Maria K. Seabury, 2511
Virginia, Berkeley.
Architect...John Hudson Thomas, 1st
National Bank Bldg., Bkly.
Contractor...Wm. M. Converse, 568 62nd,
Oakland.
Filed Apr. 27, '11. Dated Apr. 7, '11.
Frame up\$1430.75
Brown coated 1430.75
Accepted 1430.75
Usual 35 days..... 1430.75
Total cost, \$5723.00

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(1116) **Virginia N 100 W Milvia, Ber-
keley.** Six-room dwelling.
Owner.....Mrs. Frances M. Carroll.
Architect...None.
Contractor...Peter Fredrickson, 2311
Haste, Berkeley.
Cost, \$2000

(1117) **Forrest Ave S 140 W Clare-
mont Blvd., Berkeley.** Nine-room
dwelling.
Owner.....Mattie E. Galt, 2714 Durant
Ave., Berkeley.
Architect...None.
Contractor...Thad. M. Tupper, 2310
Russell, Berkeley.
Cost, \$5000

Building Contracts Awarded.

Alameda.

1059	Hillen	Hillen	1500
1060	Sayre	Leard	1000
1061	Strang	Le Boyd	1800
1062	Libben	Aitchison	500
1063	Delanoy	Randlett	2250
1064	Dexter	Dexter	2000
1065	Burgner	Burgner	1900
1066	Alden	Young	4600
1066	Ford	Barker	2800
1086	Peterson	East	2080
1088	Koerber	Boyd	5912
1119	Kelly	Rowe	3538

(1059) **Garfield Ave No. 3281, Alameda.**
Five-room dwelling.
Owner.....R. C. Hillen, 3285 Garfield
Ave., Alameda.
Architect...None.
Contractor...Walter Langrebe, 916 San-
chez, San Francisco.
Cost, \$1500

(1060) **St. Charles No. 1244, Alameda.**
Alter and add.
Owner.....F. E. Sayre, Premises.
Architect...Murdock & Smith, 268
Market, S. F.
Contractor...Leard & Gates, 2168 San

Antonio Ave., Alameda.
Cost, \$1000

(1061) **Broadway No. 1342, Alameda.**
Five-room dwelling.
Owner.....F. N. Strang, 1611 Gould
Court, Alameda.
Architect...None.
Contractor...W. G. Le Boyd, 1113 E-27th
Oakland.
Cost, \$1800

(1062) **Webster No. 1705, Alameda.**
Repairs.
Owner.....J. Lubben, Webster and
Pacific, Alameda.
Architect...None.
Contractor...Aitchison & Sons, 543
Santa Clara Ave., Ala.
Cost, \$500

(1063) **San Jose Ave No. 1414, Alameda**
Six-room dwelling.
Owner.....Delanoy & Randlett, 2303
Central Ave., Alameda.
Architect...None.
Day's work.
Cost, \$2250

(1064) **Broadway No. 1173, Alameda.**
Six-room dwelling.
Owner.....B. R. Dexter, 1606 Grove,
Oakland.
Architect...None.
Day's work.
Cost, \$2000

(1065) **Lincoln Ave No. 3110, Alameda.**
Five-room dwelling.
Owner.....A. J. Burgner, 1601 Haight,
Alameda.
Architect...None.
Day's work.
Cost, \$1900

(1066) **San Jose Ave Nos. 2145-2147,**
Alameda. Two-story flats.
Owner.....Chas. E. Alden, Represa,
California.
Architect...None.
Contractor...Edgar Young, 2415 Webb
Ave., Alameda.
Cost, \$4600

(1086) **Grove and Jackson SW 45.44x**
90, Alameda. All work except gas
fixtures and shades for two-story
frame building.
Owner.....Geo. E. Ford and Alicia
G. Ford.
Architect...Fred P. Rabin, 185 Steven-
son, San Francisco.

Contractor...Geo. M. Barker, Alameda.
Filed Apr. 25, '11. Dated Apr. 24, '11.
Frame up\$700
Plastered 700
Completed and accepted..... 700
Usual 35 days..... 700
Total cost, \$2800

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(1088) **Lot 16 Blk "E" Mastick Park**
Tet (W Wood facing Eagle Ave).
Alameda. All work for five-room
dwelling.
Owner.....W. H. Peterson, Alameda.
Architect...E. A. Antoff, 1706 Jayne,
Berkeley.

Contractor...H. L. East, Oakland.
Filed Apr. 25, '11. Dated Apr. 26, '11.
Frame up\$520
Brown coated 520
Completed and accepted..... 520
When contractor has receipt in
full for material and labor..... 520
Total cost, \$2080

Bond, none. Limit, 65 days. Forfeit,
\$2. Plans and specifications filed.

(1089) **Santa Clara Ave S 125 E Oak**
S 217.6x E 75, Alameda. All work

for one-story brick building.
 Owner.....A. H. W. Koerber, 2312
 Santa Clara, Alameda.
 Architect...Chas. E. Rogers, 24 Cali-
 fornia, San Francisco.
 Contractor...James M. Boyd and George
 R. Kerr, San Francisco.
 Filed Apr. 26, '11. Dated Apr. 22, '11.
 Foundation completed\$ 434
 Brick work and framing com-
 pleted 1800
 Plastered 850
 Completed and accepted..... 1394
 Usual 35 days..... 1434
Total cost, \$5912
 Bond, none. Limit, 45 days. Forfeit,
 \$10. Plans and specifications filed.

(1119) **Grand W bet Alameda and**
Central Aves, Alameda. All work for
 six-room and basement bungalow.
 Owner.....G. Earle Kelly, 1428 Paru,
 Alameda.
 Architect...None.
 Contractor...Rowe & Young, 1377
 Broadway, Oakland.
 Filed Apr. 28, '11. Dated Apr. 27, '11.
 1st of each month..... 75%
 Usual 35 days, balance..... 25%
Total cost, \$3538
 Bond, none. Limit, 90 days from May
 1. Forfeit, \$5. Plans and specifications
 filed.

COMPLETION NOTICES.

Alameda.

Recorded	Accepted
April 21, 1911— Hayward & Estudello Aves SE, San Leandro. Daniel Best to W S Simpson..April 14, 1911	
April 21, 1911— Block bded by 13th, 14th, Harrison and Alice, Okd. The Oakland Hotel Co to Milliken Bros.....Mar 23, 1911	
April 21, 1911— Lot 39 Blk E map of a Ptn of the Berkeley Ppty filed May 26, 1868, maps 1 p 167, Berkeley. Zeta Psi Association to John G Sutton Co.....April 17, 1911	
April 22, 1911— E-Twelfth No. 3617, Okd. A E Goodban & Anna J Good- ban to Jos Flittner.....Mar 10, 1911	
April 24, 1911— Lot 19 and S 30 feet Lot 18 Blk 1 Highland Sub Adams Point Tct. Adolph Schlueter to Charles L Trow.....April 22, 1911	
April 24, 1911— Sixty-second & Moul- ton NE E 42xN 75, Okd. A Casini to Edward Larmer.....April 17, 1911	
April 25, 1911— Lenox Ave E 300 SW Van Buren Ave SW 40xSE 150, Okd. Mrs M A Mikel to A S Ruch..... .....April 24, 1911	
April 25, 1911— Lot 16 S 12 feet and N 32 feet Lot 15 Rosemeade Park Tct Bkly. Fred Townsend to whom it may concern.....Mar 20, 1911	
April 26, 1911— Lot 17 Blk "A" Sunny Slope Tct 40x149, Okd. Charles E Nowell to A F Eliel..April 24, 1911	
April 26, 1911— Broadway Terrace ptn Lots 38 and 39 Blk "H." Okd. Ala- ameda Construction Co to Wm M Montgomery.....April 26, 1911	
April 27, 1911— Fifty-seventh N 65 E Dover E 30xN 100. Oakland tp. Samuel Irving, Jr to whom it may concern .....April 26, 1911	
April 27, 1911— Central Piedmont Tet Lot 6 Blk "U." Okd. W J Brady, Jr to O M Bullock....April 17, 1911	
April 27, 1911— Miles & College Aves SE SW 121.91xSE 37.25 NE 107.34 N 40, Okd. T D Courtright to whom it may concern.....April 26, 1911	

LIENS FILED.

Alameda.

April 21, 1911—**Thirteenth & Jeffer-**
son SW 84x100, Okd. Eugene A
Sweeney, \$180; John Miller, \$135;
Edward Morris, \$63 vs R H Smilie
 April 21, 1911—**Euclid & Grand Ave**
 NW 62x125, Okd. Pacific Coast
 Lumber & Mill Co vs A A Busey
 and Alfred Legault.....\$1588.31
 April 21, 1911—**Vernon Ave (59th) S**
 662.55 E College Ave E 336.4xS503,
 Okd. N Clark & Sons vs R A
 Perry, O M Magnusson, W Heiden-
 reich\$91.28
 April 21, 1911—**Alcatraz Ave N 115 E**
 Herzog E 35xN 120. E K Wood
 Lumber Co vs A A Graves....\$336.45
 April 25, 1911—**Seventh Nos. 651-653,**
 Oakland. Albert Pitchman vs S
 Davis\$32.50
 April 25, 1911—**Seventh Nos. 651-653,**
 Oakland. A R Gruggel vs S Davis
\$37.50

MARIN, CONTRA COSTA AND SONOMA COUNTIES.

Store and Rooms—2 story and base,
 frame, \$4,500. Vallejo, Solano Co., Cal.
 Architect none. Owner J. J. McDonald,
 Vallejo, Cal. The first floor will be
 fitted up for undertaking parlors and
 living rooms will be located above. The
 plans are in the hands of the owner
 and figures are being taken.

Flats—3 story and base, brick, \$26,-
 000. Richmond, Contra Costa Co., Cal.
 Architect Walter King, Elks' Bldg.,
 Stockton. Owner W. A. Morehead, Rich-
 mond. The building will be arranged
 for stores on the first floor and a num-
 ber of living rooms above. The exte-
 rior will be of pressed brick. The plans
 are complete and the architect is tak-
 ing figures.

Constructing Electric Road—Cost not
 given. Petaluma to McNear's Point,
 Cal. Owners Petaluma and Santa Rosa
 Electric R. R. Co., Santa Rosa. This
 company, it is stated, has secured a
 private right of way between the above
 named towns and will commence the
 construction of a new road. The line
 is to be operated by electric power.
 George D. Shearer of Petaluma is act-
 ing for the company.

Contracts Awarded.

Bank—2 story and base, brick, \$30,-
 000. Concord, Contra Costa Co., Cal.
 Architect W. H. Weeks, 251 Kearny
 St., S. F. Owners Foscett and El-
 worth. Contractors Hoyt Bros., Santa
 Rosa and S. F. Contract price \$30,000.
 The main floor of the building will be
 occupied by the Concord National Bank.

Sacramento, Stockton & Northern California.

Cottage—1 story and base, frame, \$2,-
 500. Lodi, San Joaquin Co., Cal. Archi-
 tect O. A. Schroeder, Lodi, Cal. Owner
 same. The dwelling will contain five
 rooms. The plans are being figured.

Residence—2 story and base, frame,
 \$6,000. Modesto, Stanislaus Co., Cal.
 Architect J. Bernard Joseph, First Na-
 tional Bank Bldg., S. F. Owner Mrs.
 Maze. The exterior of the dwelling
 will be of cement plaster and metal
 lath. The architect is preparing the
 plans.

Stores—1 story and base, brick. Cost

not stated. Stockton, San Joaquin Co.,
 Cal. Architect R. P. Morrell, Stockton.
 Owner A. Wolfe. The plans for this
 work have just been started, and fig-
 ures will be taken as soon as the
 drawings can be completed.

Factory—1 story and base, frame,
 \$4,000. Acampo, San Joaquin Co., Cal.
 Architect Walter King, Elks' Bldg.,
 Stockton. Owners Cutting Packing
 Co., Stockton. The structure will be
 used for a fruit packing establishment.
 The plans are complete.

City Hall—3 story and base, brick
 and steel, \$50,000. Willows, Glenn Co.,
 Cal. Architect C. A. Russell, Hum-
 boldt Bank Bldg., S. F. Owners City
 of Willows. The architect has just
 been selected from among several sub-
 mitting competitive sketches. The
 building is a beautiful example of the
 Spanish style of architecture. There
 will be quarters for the fire depart-
 ment on the first floor and offices for
 the city officials on the second, and a
 meeting hall on the third floor. The
 plans are being prepared.

Residence—2 story and base, frame,
 \$5,000. Stockton, San Joaquin Co., Cal.
 Architect Walter King, Elks' Bldg.,
 Stockton. Owner C. Rodder. The
 dwelling will contain 7 rooms and
 baths. The architect is preparing the
 plans.

Building Contracts Awarded.

Lot 136 Boulevard Park, Sacramento.
 Two-story frame residence.

Owner.....H. B. Drescher, 1418 14th,
 Sacramento.

Architect...Seadler & Hoen, The
 Colonial Sacramento.

Contractor...L. G. & J. L. Siller, 1234
 "P," Sacramento.

Filed Apr. 26, '11. Dated Apr. 26, '11.
Cost, \$9540

W ½ of Lot 6 G, H, 27th and 28th Sts.,
 Sacramento. Erect five-room house.

Owner.....Mrs. A. M. Roper.

Architect...Anna Crabbe Walters, 1010
 8th, Sacramento.

Contractor...H. C. Birdsall, 3201 York
 Ave., Sacramento.

Filed Apr. 25, '11. Dated Apr. 24, '11.
Cost, \$

COMPLETION NOTICES.

SACRAMENTO COUNTY.

Recorded	Accepted
April 26, 1911— Lot 4 N 55 I, J, 7th & 8th, Sts., Sacramento. Sacramento Labor Temple Ass'n to Mathews Constr Co.....April 21, 1911	

LIENS FILED.

SACRAMENTO COUNTY.

April 21, 1911—**Lot 7, I, J, 7th and 8th**
 Sts, Sacramento. T J Pennish vs
 Carl M Neilson.....\$2487.20

Building Contracts Awarded.

SAN JOAQUIN COUNTY.

Lot 2 Blk 203 E, Stockton. Frame
 building.

Owner.....Leroy May.

Architect...None.

Day's work. **Cost, \$1850**

N ½ Lots 10 and 12 Blk 207 E, Stock-
 ton. Addition to frame building.

Owner.....A. Cunningham.

Architect...None.
Day's work. Cost, \$500

Lots 2 and 4 Blk 86 E, Stockton. One-story brick garage.
Owner.....Geo. Crane Co., 333 E-Main, Stockton.
Architect...None.
Day's work. Cost, \$10,000

Lot 2 Blk 1038 M C, Stockton. Frame building.
Owner.....Julian Hulbert, 748 E-Sonora, Stockton.
Architect...None.
Day's work. Cost, \$4650

San Jose & Santa Clara Valley.

Residence—1½ story and base, frame. \$4,000. San Jose, Santa Clara Co. Cal. Architect Charles S. McKenzie, Bank of San Jose Bldg., San Jose. Owner's name withheld. The architect will take figures on this work next week.

Stores—1 story and base, brick, \$10,000. San Jose, Santa Clara Co., Cal. Architect Charles S. McKenzie, Bank of San Jose Bldg., San Jose. Owner's name withheld. The plans for this building, which was to have been a two-story structure, are being revised and bids will be called for at once.

Hotel—4 story and basement, reinforced concrete, \$100,000. Watsonville, Santa Cruz Co., Cal. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Watsonville capitalists headed by O. D. Stosser. The nature of the construction is still an open question, and the Class C type may be substituted for the reinforced concrete. The building will be by far the most modern structure of its kind in Watsonville, and will be complete in every detail. The plans have been started, but it will be some time before figures are taken.

College—2 story and base. Class A construction, \$60,000. San Jose, Santa Clara Co., Cal. State Architect W. D. Coates, Sacramento. Owners State of California. The building is to be used as a manual training school in connection with the State Normal College. The work will be started in the fall.

Building Contracts Awarded.

SANTA CLARA COUNTY.

Fourteenth and St. James NW Cor., San Jose. Five-room cottage.
Owner.....Wm. Stalker, 6th and St. John, San Jose.
Architect...None.
Contractor..H. W. Dangerfield, 211 N-11th, San Jose. Cost, \$2000

Royal Ave E bet San Salvadore and Huilt, San Jose. Three-room shack.
Owner.....G. Lamart, Premises.
Architect...None.
Day's work. Cost, \$400

Sixth No. 480, San Jose. New barn and remodel and repair residence.
Owner.....Fred Nickels, Premises.
Architect...None.
Day's work. Cost, \$550

8-Tenth No. 642, San Jose. One-story cottage.
Owner.....J. F. Clark, Premises.
Architect...None.
Day's work. Cost, \$1800

N-Sixth No. 620, San Jose. Addition and remodel.
Owner.....T. Malsunuea, Premises.
Architect...None.
Day's work. Cost, \$550

Spring and Fuller NW Cor., San Jose. One-story shack.
Owner.....M. R. Charlton, Premises.
Architect...None.
Day's work. Cost, \$400

N-Seventh No. 530, San Jose. One-story addition on rear.
Owner.....A. R. Eaton, Premises.
Architect...None.
Day's work. Cost, \$450

Market and San Augustine SW Cor., San Jose. Remodel front of store bldg.
Owner.....N. Pollareno, 35 S-1st, San Jose.
Architect...None.
Day's work. Cost, \$400

Thirteenth W 2d Lot N of San Antonio, San Jose. One and one-half-story residence.
Owner.....W. E. Roberts, 447 S-Bitney, San Jose.
Architect...None.
Day's work. Cost, \$2300

Empire E No. 383, San Jose. Two-story building (shop and residence.)
Owner.....E. H. Van Valor, Premises.
Architect...None.
Day's work. Cost, \$2000

Whitney E bet Washington and Empire San Jose. Five-room cottage.
Owner.....F. E. King, Premises.
Architect...None.
Day's work. Cost, \$1200

Priest and St. James SE Cor., San Jose. Two-story building.
Owner.....J. N. Walsh, 56 Delmas Ave., San Jose.
Architect...None.
Contractor..W. H. Norman, Box 32 Saratoga Ave., San Jose. Cost, \$3200

Martin & Tillman Aves NW, San Jose. All work except plastering, electric wiring, painting and plumbing for one and one-half-story frame residence.
Owner.....Mina E. Croft.
Architect...Chas. S. MacKenzie, Bank of San Jose Bldg., S. J.
Contractor..D. M. Campbell, San Jose. Filed Apr. 21, '11. Dated Apr. 20, '11.
Frame up\$657.25
Brown coated 657.25
Building completed 657.25
Usual 35 days..... 657.25
Total cost, \$2629.00

Bond, none. Limit, 86 days. Forfeit, none. Plans and specifications filed.
NOTE:—Gilbert Bros, San Jose, electric wiring on above, \$55; no limit, no payments, no bond.
John Soderstrom, East San Jose, painting on above, \$345; 75% as work progresses, 25% completed and accepted.

Mangrum & Otter, San Jose, plumbing, tiling, mattels, heating on above, \$498; 75% as work progresses, 25% completed and accepted.

Campus Leland Stanford Jr University, Palo Alto. All work for two-story, attic and basement frame dwelling.
Owner.....Beta Chi Bldg. Co.
Architect...Bakewell & Brown, 417 Montgomery, S. F.

Contractor..A. N. Mills, Palo Alto.
Filed Apr. 22, '11. Dated Apr. 20, '11.
Frame completed.....\$3602
Brown coated 3602
Building completed 3602
Usual 35 days..... 3602
Total cost, \$14,408
Bond, none. Limit, 90 days. Forfeit, \$10. Plans and specifications filed.

Priest N — N San Antonio, San Jose. All work for one-story and basement frame residence.
Owner.....Esther Skillings, San Jose.
Architect...Warren Skillings, Garden City Bank Bldg., San Jose.
Contractor..W. R. Latta, 339 So-11th, San Jose.
Filed Apr. 24, '11. Dated Apr. 24, '11.

Frame up\$487.0
Brown coated 487.50
Building completed 487.50
Usual 35 days..... 487.50
Total cost, \$1950.00

Bond, limit, forfeit, none. Plans and specifications filed.

Lot 14 Blk 81 Naglee Park, San Jose. All work for one-story and basement six-room frame cottage.
Owner.....Frank I. Bridgen, 421 Park Ave., San Jose.
Architect...None.

Contractor..E. E. Weldon, 637 Willis Ave., San Jose.
Filed Apr. 21, '11. Dated Apr. 17, '11.
Frame up\$989
Brown coated 517
Completed 517
Usual 35 days, deed to Lot 3
Pinehurt Tract and..... 292
Total cost, \$2540

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

St. James and 12th NE, San Jose. All work except painting for two-story frame residence.
Owner.....M. M. Graves, San Jose.
Architect...Wm. Klinkert, Ryland Bldg., San Jose.
Contractor..F. T. Edmans, Builders' Exchange, San Jose.

Filed Apr. 14, '11. Dated Apr. 11, '11.
Frame up\$1382
Brown coated 1382
Completed and accepted..... 1381
Usual 35 days..... 1382
Total cost, \$5527

Bond, \$1382. Sureties, Theo. F. Heple and F. P. Herenger. Forfeit, none. Limit, 90 days. Plans and specifications filed.

Julian and Third NW, San Jose. All work for two-story (4) flats.
Owner.....G. J. Fisher, San Jose.
Designer...F. G. Aitken, Room 6, Theatre Bldg., San Jose.
Contractor..Joe. Hageman, San Jose. Filed Apr. 17, '11. Dated Apr. 17, '11.
Frame up ¼
Brown coated ¼
Completed and accepted..... ¼
Usual 35 days..... ¼
Total cost, \$5000

Bond, \$1250. Surety, American Surety Co. of New York. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.

COMPLETION NOTICES.

SANTA CLARA COUNTY.

Recorded Accepted
April 21, 1911—Seventh E bet San Antonio and San Carlos, San Jose.
F D Hatman to J H Miller.....
.....April 21, 1911

COMPLETION NOTICES.

SAN MATEO COUNTY.

Recorded	Accepted
April 22, 1911—Kelly W 84 N Ocean, Halfmoon Bay Trustees Halfmoon Bay High School to T P Frost & Paul Jones....April 21, 1911	
April 25, 1911—San Mateo. Thos Driscoll to Taylor & Goericke....	April 24, 1911

LIENS FILED.

SAN MATEO COUNTY.

Recorded	Amount
April 20, 1911—Lot 21, Quillota Tct. Gray-Thorning Lumber Co vs Wm T Warren	\$163.30

MINOR JOBS ABOUT SAN JOSE.

NW Cor. Critendon and San Antonio, San Jose; one-story garage; owner, Dr. P. L. Wise; cost, \$100.

Rear of No. 825 S-9th, San Jose; one-story board building; owner, W. A. and interior; owner, J. E. Cassidy, 32 Harding; cost, \$40.

32 S-2nd, San Jose; remodel front S-Second; cost, \$250.

Rear of 105 Grant, San Jose; sleeping porch; owner, J. R. Brakenshire; cost, \$75.

24 S-Second, San Jose; remodel front owner, The Marten Estate; cost \$275.

W Royal Ave bet San Salvador and Hulit, San Jose; one-room addition; owner, J. Battaglen; cost, \$200.

Los Angeles and Southern California.

Apartment House—2 story and base, brick. Cost not stated. Los Angeles. Architect C. E. Apponyi, Consolidated Realty Bldg., L. A. Owner C. A. Switzer. The building will be 40x120, and will be equipped in the most modern manner. The exterior will be of pressed brick. The plans are being prepared.

Apartment House—3 story and base, frame, \$50,000. Los Angeles. Architects M. S. Yeager & Co., 305 Los Angeles Trust and Savings Bank Bldg., L. A. Owner James M. Kerr. The building will contain 120 rooms in each of which will be installed a wall bed. There will be elevator service and a steam heating plant. The plans are being prepared.

Apartment House—6 story and base, reinforced concrete, \$160,000. Los Angeles, Cal. Architects R. B. Young & Son, Lankershim Bldg., L. A. Owner Fred E. Engstrom. The mechanical equipment will include dumb waiters, electric elevator service and steam heat. Plans for another apartment house, 6 stories high and of reinforced concrete, costing \$300,000, are complete and in the hands of E. O. Engstrom, of the Engstrom Co. Both buildings will be erected by the Engstrom Co.

Cottages—1 story frame. Cost not given. Salt River, Ariz. Architects Dept. of Indian Affairs, Washington, D. C. Owner U. S. Government. Bids will be opened May 26th. Plans can be seen at the office of Capt. Collier, 412 8th St., S. F., or at the Los Angeles office of the Indian Agency. Charles

E. Coe, Superintendent. Address McDowell, Ariz.

Apartment House—3 story and base, frame. Cost not given. Los Angeles, Cal. Architect Alfred F. Priest, 615 Fay Bldg., L. A. Owner George McAnnary. The building will be 50x132, and the street elevation will be faced with brick veneer and cement plaster. There will be 31 baths. The plans are being prepared.

Apartment House—3 story and base, frame, \$25,000. Los Angeles, Cal. Architect C. C. Rittenhouse, 296 Story Bldg., L. A. Owner Jonathan S. Dodge. The building will be 30x110, and will contain 34 baths. The exterior will be of cement plaster on metal lath. There will be steam heat and wall beds. The plans are complete and figures will be taken at once.

Apartment House—3 story and base, frame, \$25,000. Los Angeles, Cal. Architect A. W. Riewe, 315 Henne Bldg., L. A. Owner's name withheld. The street elevation will be faced with cement plaster. There will be 45 baths in the house, and a complete steam heating plant will be installed. The plans are being prepared.

Apartment House—3 story and base, brick. Cost not given. Los Angeles, Cal. Architect Fernand Parmentier, Bryne Bldg., L. A. Owner's name withheld. The building will be 50x153, and will contain 29 baths. The exterior will be of pressed brick. The architect is preparing the plans.

Apartment House—3 story and base, frame, \$15,000. Ocean Park, Los Angeles Co., Cal. Architect Jos. F. Smith. Owner G. S. Reed. The building will be 30x60 feet, and will contain 14 suites of 2 and 3 rooms each. The bedrooms will be equipped with wall beds. The plans are complete.

Bridges—1 steel span and 1 concrete, \$60,000 each. Santa Barbara, Santa Barbara Co., Cal. Engineer Frank Flournoy, Santa Barbara. Owner Santa Barbara County. The bridges are to be erected over the Santa Ynez River near San Lucas. Both will have a span of about 500 feet. The concrete bridge is to be a patented type known as the Young Hinged Concrete Bridge. The plans are nearly complete.

Hotel and Annex—2 story and base, frame. Cost not stated. Monrovia, Los Angeles Co., Cal. Architects Eager & Eager, Story Bldg., L. A. Owner L. B. Vollmer. The main building will contain 35 rooms and baths, and the annex 24 rooms. The exteriors will be of cement plaster on metal lath. The plans are complete and ready for figures.

Hotel Addition—3 story and base, brick. Cost not stated. Los Angeles, Cal. Architect A. J. Acker, 1127 Story Bldg., L. A. Owner A. E. Krier. There will be 26 wall beds installed. The addition will contain 8 baths and 14 toilets. The plans are ready for figures.

Warehouse—6 story and base, reinforced concrete, \$45,000. Los Angeles, Cal. Architect none. Owners Bekins Van and Storage Co., L. A. The building will be 54x92 and fireproof. The owners are to do the work by Day Labor and have started the excavation.

Factory and Warehouse Buildings—4 and 5 story and base, reinforced concrete. Cost not given. Los Angeles, Cal. Engineer George W. Harding, 631 Citizens National Bank Bldg., L. A. Owner M. J. Connell. Leasee Brownstein, Louis Co. The plan for both

Fresno, Modesto, Stanislaus and Central California.

Bungalow—1 story and base, frame, \$4,000. Reedley, Fresno Co., Cal. Architect Walter King, Elks' Bldg., Stockton. Owner D. E. Layman. The exterior of the building will be of rustic. The architect is preparing the plans.

Convent—2 story and base, brick, \$10,000. Fresno, Fresno Co., Cal. Architects A. C. Swartz & Son, Fresno. Owners Holy Cross Convent. The building will be 50x75 feet. The plans are being prepared.

Building Contracts Awarded.

FRESNO COUNTY.

Lots 5 and 6 Blk 12, Altamont Add'n.

Fresno. All work for dwelling. Owner.....H. S. Haines, Fresno. Architect...C. V. Smith, Fresno. Contractor...C. V. Smith, Fresno.

Filed Apr. 21, '11. Dated Apr. 21, '11.
Frame up\$500
When plastered 500
When completed 850
Usual 35 days..... 720

Total cost, \$2570

Bond, none. Limit, July 1. Forfeit, none. Plans and specifications filed.

Lots 33, 34 and 35 North Park Extension, Fresno. All work for dwlg.

Owner.....F. A. Homan, Fresno. Architect...F. M. Tyler, Fresno. Contractor...H. Gede, Fresno.

Filed Apr. 24, '11. Dated Apr. 22, '11.
Ready for shingles.....\$1424
When plastered 1424
When completed 1424
Usual 35 days..... 1424

Total cost, \$5696

Bond, \$1225. Surety, U. S. Fidelity & Guaranty Co. Limit, 100 days. Forfeit, \$5. Plans and specifications filed.

Fresno. Remodel bank office.

Owner.....Farmers' National Bank of Fresno.

Architect...E. Mathewson, Fresno. Contractor...Bank Equipment Co., San Francisco.

Filed Apr. 22, '11. Dated Apr. 11, '11.
Marble and concrete done.....\$ 5275
When completed 10,550
Usual 35 days..... 5275

Total cost, \$21,100

Bond, \$ 10,000. Surety, U. S. Fidelity & Guaranty Co. Forfeit, all damages and loss. Limit, 4 months. Plans and specifications filed.

Building Contracts Awarded.

SAN MATEO COUNTY.

35 Map No. 1 Burlingame Park Tract. Plumbing for two-story and basement frame residence.

Owner.....Harry N. Stetson, Hillsborough.

Architect...Howard & White, Lick Bldg., San Francisco.

Contractor...Thomas W. Alton, San Mateo.

Filed Apr. 26, '11. Dated Apr. 22, '11.
Work roughed in.....\$425
Usual 35 days..... 250

Total cost, \$675

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

buildings are complete and figures are being taken.

Church and Rectory—Reinforced concrete, \$60,000. Phoenix, Ariz. Architects Shepley, Rutan & Coolidge, Boston. Owners Episcopal Church of Phoenix. Plans have been forwarded to Rev. J. W. Atwood, Phoenix. The edifice is designed in the Mission style and will be faced with cement plaster and will have a tile roof. Plans will be figured shortly.

Church—Frame, \$10,000. Huntington Beach, Orange Co., Cal. Architects Walker and Vawter, Wright and Callender Bldg., L. A. Owners Methodist Church of Huntington Beach. The architects have just received the commission to prepare the plans, and it will be some time before they are ready to receive figures on the work.

Bank and Office Building—13 story and base. Class A construction, \$1,000,000. Los Angeles, Cal. Architect Ernest McConnell, L. A. Owners Los Angeles Investment Co. The building will be located at 8th and Broadway, and will cover an area of 100x150 feet. The structure will be fireproof throughout, and the mechanical equipment will be complete in all its details. The exterior will be of marble, pressed brick and terra cotta. The plans will be complete in three or four weeks, and will be figured from the architect's offices.

Bank and Hall—2 story and base, brick, \$25,000. San Fernando, Los Angeles Co., Cal. Architects Train & Williams, 226 Exchange Bldg., L. A. Owners First National Bank of San Fernando. The building has been mentioned here before. The plans are now being revised and will be out for figures very shortly.

Apartment Houses—2 story and base, frame. Cost not given. Ocean Park, Los Angeles Co., Cal. Architects Yeager & Co., 305 Los Angeles Trust and Savings Bldg., L. A. Owner's name not given. The buildings will contain 30 and 36 apartments each. The plans are being prepared.

Apartment House—3 story and base, frame, \$35,000. Los Angeles, Cal. Architects M. S. Yeager & Co., Los Angeles Trust and Savings Bldg., L. A. Owner I. D. Kroesen. The building will contain 60 rooms, and the exterior will be of cement plaster and metal lath. There will be a steam heating system. The architects are preparing the plans.

Apartment House—3 story and base, brick. Cost not given. Los Angeles, Cal. Architect E. J. Borgmeyer, 317 Stimson Bldg., L. A. Owner L. Guggenheim. The building will be arranged for stores on the first floor and apartments above. There will be steam heat and elevator service. The plans are being prepared.

Fire House—3 story and base. Class A construction, \$50,000. Los Angeles, Cal. Architects Krempel and Erkes; Henne Bldg., L. A. Owners City of Los Angeles. The building will have a steel frame and brick walls, and will be faced with pressed brick. The architects are preparing the plans.

City Hall—2 story and base, brick, \$18,000. Glendale, Los Angeles Co., Cal. Architect Paul V. Tuttle, 1417 W. 4th St., Glendale. Owners City of Glendale. The architect has just received instructions to prepare the drawings and the details of construction cannot be given at this time.

Residence—3 story and base, frame and concrete, \$25,000. Ralston-by-the-Sea, Los Angeles Co., Cal. Architect

E. Russell Ray, 34 Howard Canfield Bldg., L. A. Owner A. C. Norton. The exterior of the dwelling will be of cement plaster on metal lath. There will be 15 rooms and baths. The plans are complete.

Residence—2 story and base, frame, \$10,000. Los Angeles, Cal. Architect E. Russell Ray, 34 Howard Canfield Bldg., L. A. Owner J. R. Whittemore. The dwelling will contain 12 rooms and baths. The plans are complete.

Residence—2 story and base, frame. Cost not given. Los Angeles, Cal. Architect Alfred F. Priest, 615 Fay Bldg., L. A. Owner Ernest Eastwood. Plans are complete.

Light and Power Plant—Reinforced concrete, \$43,000. San Bernardino, Cal. State Engineer N. S. Ellery, Sacramento. Owner State of California. The plans are being prepared for a plant to supply the State Insane Asylum. The appropriation is \$43,000 for the building and \$12,000 for the equipment.

Concrete Culverts—Cost not stated. Los Angeles, Cal. Owner City of Los Angeles. Bids will be opened on May 8th for four culverts in the Pasadena Road District.

School—2 story and base, brick, \$12,000. Graham, Los Angeles Co., Cal. Architect H. D. Salveter, 822 Central Bldg., L. A. Owner Graham School District. The exterior will be of blue brick. There will be a steam heating plant. The plans are complete.

Contracts Awarded.

Factory—1 story and base, brick and steel, \$25,000. Chino, San Bernardino Co., Cal. Architect none. Owners American Beet Sugar Co., Chino. Contractors Richards, Neustadt Co., 705 Wright and Callender Bldg., L. A. Contract price \$20,000, not including steel which was awarded to the Union Iron Works.

Car Barns—1 story, steel and brick. Cost not stated. Los Angeles, Cal. Engineers of the Los Angeles Electric Co. Owners Los Angeles R. R. Co. Contractors C. J. Kubach Co., 672 Pacific Electric Bldg., L. A.

Pumping and Booster Plant—\$20,000. Ontario, San Bernardino Co., Cal. Engineer F. E. Trask, Laughlin Bldg., L. A. Owner City of Ontario. Contractors Fairbanks-Morse Co., 423 E. 3rd St., L. A. Contract price \$17,311.80.

School—2 story and base, reinforced concrete, \$25,000. National City, Cal. Architect W. S. Hebbard, Grant Bldg., L. A. Owners National City. Contractors Sparks and McGinnis, San Diego. Contract price \$25,000.

School—1 story and base, brick, \$25,000. Artesia, Los Angeles Co., Cal. Architects Withey and Davis, 1126 Story Bldg., L. A. Owners Artesia School District. Contractor Chas. A. Reed, 242 Atlantic Ave. Long Beach. General construction \$17,985. Contract does not include heating and ventilating.

School—Polytechnic group, reinforced concrete, \$200,000. Riverside, Riverside Co., Cal. Architect Norman F. Marsh, Broadway Central Bldg., L. A. Owners City of Riverside. Contractor William C. Crownell, Pasadena, \$180,155 Heating and Ventilating, Machinery and Electrical Co., L. A., \$14,837.

School—2 story and base, brick, \$25,000. Mabton, Wash. Architect's name not given. Owners Mabton School District. Contractor G. H. Yeaman, Mabton, Wash. Contract price, \$24,300.

Seattle and Washington.

Barracks—4 reinforced concrete buildings. Cost not given. Boise, Idaho. Architect Constructing Q. M. Dept., Boise Barracks. Owner U. S. Government. Bids will be opened on May 16th. Official proposals in this issue.

Barracks—2 story and base, concrete. Cost not stated. Fort D. A. Russell, Wyo. Architect Constructing Q. M. Dept., Fort D. A. Russell, Wyo. Capt. F. S. Armstrong, officer in charge. Owner U. S. Government. Bids will be opened May 15th.

Earth Work for Canal—Cost not stated. Boise, Idaho. Engineers U. S. Reclamation Service, Boise, Idaho. Owners U. S. Government. Bids will be opened on June 1st. Work involves the excavation of about 13,000 cubic yards of earth.

Apartment House—3 story and base, brick and steel, \$70,000. Seattle, Wash. Architect C. Alfred Breitung, Walker Bldg., Seattle. Owner's name withheld. The architect has completed preliminary drawings and is taking estimates.

Apartment House—5 story and base, concrete and frame, \$55,000. Seattle, Wash. Architects Breseman and Durfee, Central Bldg., Seattle. Owner's name withheld. The building will contain 45 apartments of 2 and 3 rooms each. The plans are now being figured.

Repairs to Pier No. 6—\$40,000. Seattle, Wash. Engineers' office Chicago, Milwaukee & Puget Sound R. R. Co., White Bldg., Seattle. Owners City of Seattle. The company has been granted permission to make the repairs, and the contract will be let at once.

Hotel—3 story and base, brick and concrete, \$25,000. Seattle, Wash. Architects Spaulding and Umbrecht, Globe Bldg., Seattle. Owner J. E. Ryan. The building will be 60x120. The plans are complete and will be put out for figures as soon as it is decided whether or not to let the work in a general contract or to separate it.

Church—1 story and base, brick, \$25,000. Seattle, Wash. Architect George W. Kramer, Seattle. Owners Christian Church of Seattle. The building will be 72x91. There will be a steam heating plant installed. The exterior will be faced with pressed brick. The architect is preparing the plans.

Church—Brick and steel, \$30,000. Seattle, Wash. Architect Theo. Buchinger Arcade Bldg., Seattle. Owners St. Mary's Catholic Church. The building will be 60x110, and will be faced with pressed brick trimmed with terra cotta. There will be a hot water heating system. Rev. A. J. Fisher is the pastor. The plans are complete and figures are being taken.

Church—Brick and frame construction, \$10,000. Colfax, Wash. Architect Dudley, Seattle. Owners First Congregational Church of Colfax. The plans of the architect have just been approved. They call for a building seating 400 people, and with a complete heating system. The construction will be started as soon as the working drawings can be completed.

Court House—2 story and base, steel and stone, \$125,000. Moscow, Idaho. Architects L. R. Stritesky and Rooney, Spokane. Owners Latah County. There will be a jail built in connection with the court house. The construction will

be of stone native to the locality. The architects are completing the working drawings and bids will be called for shortly.

Hospital—4 story and base, brick and stone, \$70,000. Walla Walla, Wash. Architect none. Owner Dr. J. F. Cropp, Walla Walla. The plans for this work are complete and are in the hands of the owner. The work will be started this summer.

Railroad Construction—Cost not stated. Seattle, Wash. Engineers of the C., M. and P. S. Co. White Bldg., Seattle. Owners Chicago, Milwaukee and Puget Sound R. R. Co. The work of constructing a 500-mile road through the northern counties of Washington has been decided upon and the capital secured. Work will be started this year.

Railroad Construction—Cost not stated. Wenatchee, Wash. Engineer J. C. Barton, Wenatchee. Owners Methow Valley and Washington Northern R. R. Co. The announcement has been made by the Vice President of the company that construction work would be started at once on the line from Winthrop to Pateros.

Residence—1½ story and base, frame and brick, \$30,000. Seattle, Wash. Architect W. Marbury Somerville, White Bldg., Seattle. Owner W. E. Boeing. The plans for this dwelling are now complete and figures are being taken.

Stores and Lofts—6 story and base, reinforced concrete, \$125,000. Seattle, Wash. Architect Louis Baeder, White Bldg., Seattle. Owners Frye-Bruhn. The building will be 100x120 and will be fireproof. The plans are complete and bids will be called for at once.

Stores—3 story and base, reinforced concrete, \$75,000. Seattle, Wash. Architect Frank Goodwin, Seattle. Owners Goodwin Realty Co. The preliminary plans have been completed, and the work will go out for figures about May 30th.

Stores and Offices—5 story and base, brick and steel, \$200,000. Seattle, Wash. Architect A. H. Albertson, representing Howells & Stokes of New York. Mr. Albertson's address is Seattle. Owner's name withheld. The building will be 120x240. The plans are complete and will go out for figures this month.

Repairs to School—\$20,000. Seattle, Wash. Architect Edgar Blair, Seattle. Owners City of Seattle. The work consists of the repairs to the portion of the building recently destroyed by fire. The work will be started after June 17.

College Buildings—Cost not stated. Moscow, Idaho. Architects Cutter and Malmgren, Spokane. Owners State of Idaho. Several new buildings are to be erected at the college this year, all of which will be of the Class A type of construction. Prof. W. L. Carlyle is in charge of the work.

School Buildings—2 story and base, brick, \$100,000. Elma, Wash. Architect Watson Vernon, Aberdeen, Wash. Owners Elma School District. The plans for three buildings have just been accepted by the board. But one of the units will be erected at this time, costing about \$40,000.

School—2 story and base, brick, \$16,000. Silver Beach, Wash. Architect T. F. Doan, Bellingham. Owners Silver Beach School District. The plans are on hand.

Contracts Awarded.

Court House Furniture—\$5,000. Montesano, Chehalis Co., Wash. Architect's name not given. Owners Chehalis County. Contractors Willard & Wallager Mfg. Co., Milwaukee. Contract price \$5,992.

Church—Brick and frame, \$14,000. Colfax, Wash. Architect not given. Owners First Methodist Church of Colfax. Contractor William Anderson, Spokane. Contract price \$10,120. Contract does not include heating, decorating or art glass.

Hospital—2 story and base, reinforced concrete, \$50,000. Fort Missoula, Mont. Architect Constructing Q. M. Dept., U. S. A., Fort Missoula, Mont. Owners U. S. Government. Contractors Olsen and Johnson, Missoula. Contract price \$51,300.

Constructing Electric Line—\$50,000. Seattle, Wash. Engineers not given. Owners W. H. White and associates, Bailey Bldg., Seattle. Contractor Homer Crosby, 423 Hinkley Bldg., Seattle. Contract price \$50,000, not including rails.

Tunnel Contract—\$600,000. Seattle, Wash. Engineers C., M. and P. S. R. R. White Bldg., Seattle. Owners Chicago, Milwaukee and Puget Sound R. R. Co. Contractors Bates and Rogers, Spokane. Contract includes the complete construction of a 650 foot tunnel.

Portland and Oregon.

Flats—2 story and base, frame, \$12,000. Portland, Ore. Architect L. R. Bailey Co., Abington Bldg., Portland. Owner Mrs. M. A. Keller. The building will contain 4 flats with steam heating system. The plans are complete and bids will be opened this week.

Eugene, Ore.—Apartment house, 3 story and base brick, \$30,000. Architect John Hunziker, Eugene. Owner C. H. Hales. The building will contain 21 apartments all with private baths. The exterior will be of pressed brick. The plans are complete and contracts will be awarded at once.

Apartment House—3 story and base, brick, \$30,000. Eugene, Ore. Architect John Hunziker, Eugene. Owner C. H. Hales. The building will contain 21 apartments all with private baths. The exterior will be of pressed brick. The plans are complete and contracts will be awarded at once.

Hall—3 story and base, brick and steel, \$60,000. Eugene, Ore. Architect E. E. McClaren, Portland. Owners Eugene Elks' Hall Association. There will be stores on the first floor and social rooms and offices on the two upper floors. There will be a complete steam heating system installed. The plans are being prepared.

Residence—2 story and base, frame, \$8,000. Portland, Ore. Architect C. R. Lewthwaite, Portland. Owner B. L. Bancom. The dwelling will contain 10 rooms and baths. The plans are complete.

Residence—2 story and base, frame, \$5,000. Portland, Ore. Architects Claussen and Claussen, Portland. Owner A. C. Cammack. The plans are complete and bids will close May 8th.

Stores—1 story and base, brick, \$20,000. Portland, Ore. Architect D. L. Williams, Portland. Owner Edgar J. Daly. The building will be 100x30, and will be faced with pressed brick. The plans are ready for figures.

Contracts Awarded.

Dam—Reinforced concrete, \$350,000. Yakima, Wash. Engineers U. S. Reclamation Service, Portland, Ore. Owners U. S. Government. Contractor Far West Construction Co., Portland. Contract price, hydraulic construction, \$351,730; alternate construction, \$375,730. Bids ranged from the above figures up to as high as \$695,000. No official award has as yet been made.

Stores and Offices—12 story and base. Class A construction, \$225,000. Portland, Ore. Architects Doyle and Patterson, Worcester Bldg., Portland. Owners Princeton Trust Co. Contractors Hurley-Mason Co., Board of Trade Bldg., Portland. Contract price \$225,000.

ECONOMIES OF ELECTRICALLY-TRANSMITTED POWER.

By S. A. Fletcher.

That electric motors in wood-working plants really secure economies which pay handsome returns on the investment, cannot be questioned, because there are today hundreds of examples of new wood-working plants that are successfully using electrically-transmitted power throughout, and hundreds of other examples of older plants converted from engine drive to electrical drive, which are no less successful. In fact, these converted shops actually prove the economies, because they permit an accurate comparison to be made between the two kinds of drive. It is obviously impossible to determine exactly what the operating cost would have been in a new factory had it been engine-driven instead of electrically-driven, and hence these new plants do not permit of any accurate comparisons of operating by different systems of power distribution.

Since the economy of electric motors is a fact, it must be due to one or more causes which can be explained. Two principal causes, differing materially in their nature, may readily be found. These are, first, the intermittent nature of the load required by wood-working machines and the ability of electric drive to take advantage of them; and, second, the increased production from the machines due to electric drive. The first has to do with the power actually consumed, and the second with the amount of work turned out, and the two, taken together, determine the cost of power per unit of manufactured product. This cost of power is the only basis of comparison which actually shows anything definite to the manager or owner of the plant. The cost for power per horse-power hour or per kilowatt hour does not indicate anything whatever about the relative costs of power by the two systems.

It is well known that every steam-power plant has a certain load at which its economy is highest, and that any lower load reduces the economy and hence makes the cost per horse-power hour higher. It therefore is evident that the lowest cost per horse-power hour will be obtained when the engine runs all the time at the most efficient load. But it is a fact so well known that it hardly requires stating, that the power in a wood-working plant is so fluctuating in its character that the average load is always considerably below the maximum, and hence below the most efficient load. If, now, the engineer could connect

some form of adjustable brake to his engine, so that by increasing the load at the brake when the shop load is low, he would be able to maintain a load on the engine practically equal to the most efficient load. Hence, by so doing, the cost of power per horsepower hour will be decreased, but no one will consider for an instant that there has been any real gain by so doing. This extra friction load would not represent any increased output in the factory, and the power is produced for the sole reason of helping to turn out product from the factory. Hence, while the cost per horse-power hour has come down, the cost per finished product has gone up.

It is true that in an engine-driven plant this friction brake that has been mentioned has a parallel in actual fact, in the friction of the lineshafter. The machines which do the actual work in the shop do not of themselves require that a large amount of power be spent in turning lineshafts, countershafts and belts. This waste of friction is due solely to the system used for the distribution of the power, and hence it is just as useless as the friction brake previously considered, and has just as bad an effect. This friction load due to shafting, etc., then goes merely to increasing the load on the engine, and hence to decreasing the cost per horse-power hour, while it increases the cost per unit of manufactured product.

By cutting out this friction loss wasted in turning the shafts, by applying the power directly to the different machines only when they are actually turning out work, a material economy of power may be effected. If this could be done with engine power, the average load on the engine would be reduced and the cost of horse-power hour would be higher, but the cost per unit of manufactured product would be lower, and hence a comparison of costs per horse-power hour would be very misleading. As a matter of fact, electric drive does just this very thing of cutting out the power formerly lost in friction, by applying the power directly to the machines through individual motors, hence any comparison of the costs of power by the two systems, unless based upon the cost per unit of factory product, is absolutely worthless.

Again, with the power applied by individual electric motors, it has always been found that the workmen can turn out a better grade of work and more of it in a day than they could previously. This increase in output is due to the steadier speed, the decreased drop as the machine is loaded, and to the greater comfort and convenience afforded to the workmen by the motors. The light is better, the belts are out of the way, there is less danger of accident, and the machines may be started and stopped with far greater ease and dispatch than when driven from a lineshaft.

Here, again, due to the increased output from the machines, the basis of power cost must be the unit of factory output, for it is obvious that more power will be required to do more work, and hence the total cost will be greater.

Accurate comparisons of operating costs will include all the factors which enter into the power cost, as labor, fuel, water, interest and depreciation on the investment, supplies, etc. In most wood-working plants it will be

found most economical to use individual electric motors, with the power purchased from a central station, rather than produced in the plant itself. In this way the fuel refuse may frequently be sold for enough to pay a large share of the power bill, and some labor chargeable to power may also be dispensed with.

Wherever accurate comparisons have been made of the costs of power by the two systems, on the basis of the unit of factory output, the cost of electric drive has always been found to be the lower, provided individual motor drive has been employed intelligently. Some installations of electric motors have been made by ignorant persons which reflected no credit upon any one, just as there are many installations with engine drive which are positive disgraces to the mechanical engineering profession.

THE HEATING OF SCATTERED BUILDING FROM A CENTRAL PLANT.

The Boston City Hospital has a system of steam heating which is unusual in several respects. To appreciate the conditions which indicated the design of this system it is necessary to take a brief glance at the history of steam heating in this institution. The hospital itself consists of many buildings scattered over a considerable amount of space. Its present extent is the result of years of gradual growth, and consequently the original heating system consisted of a miscellaneous collection of heating layouts. Some buildings were equipped with one-pipe systems while others were arranged for two-pipe heating, and there was little if any uniformity throughout the installation.

A few years ago two new buildings were added to the hospital and it was decided to equip these with a modern vacuum heating system. Accordingly a Webster vacuum system was installed in these two buildings and the following year it was decided to change over the equipment of the entire hospital to this form of heating. The engineering firm of Densmore & LeClear has charge of this work and also designed additions and improvements to the power plant.

In order to increase the capacity of the power plant, the old boilers, which had been in service sixteen years, were replaced by four boilers of 350 horsepower each. A 1,500 horsepower Webster feed water heater was installed and three Knowles pumps for the new heating system. The nature of the Webster system made it possible in very many cases to change over the old systems at a very small expense, as practically all of the original piping was utilized for the new system, in some cases as small as three-eighth inch brass pipe being used for return lines.

All the radiating units—some 1,700 altogether—as well as many of the vent surface returns and heating pipe drips are equipped on the return end with Webster water seal motors, which serve to discharge water and air into the return lines without permitting uncondensed steam to pass. By means of these devices backing up in the radiators is absolutely prevented and the fact that they are entirely automatic in their action obviates the necessity of attendance. Each radiating

unit may thus be regulated entirely by means of the inlet valve.

In order to insure to each building an equal amount of "draft" from the vacuum pumps the Webster type "D" vacuum controller has been installed at each building. This device, which consists essentially of a diaphragm controller through which the air is discharged and an automatic trap which discharges the condensed steam into the returns, automatically regulates the degree of vacuum at each building. In this way circulation in the most remote buildings is as positive as in those lying near the vacuum pumps. In an installation as extensive as that of the Boston City Hospital, where twenty-six buildings some of the steam mains are over 1,000 feet in length, this feature of vacuum regulation at the individual buildings is of prime importance.

Another feature of this installation is the certainty with which the radiating units and all the intermediate piping rid themselves of water and air. Quietness of operation is, of course, an essential in any mechanical device operating in a hospital, and water hammer and kindred disturbances, unfortunately so often found in steam heating installations cannot be tolerated if it is possible to do away with them. The fact that with this system water is never allowed to collect in the radiators accounts for its remarkably quiet operation. This feature in connection with the positive circulation obtained and the even steam distribution render this system particularly adaptable to installation of this class.—Construction Record.

REVERSIBLE WINDOWS ARE MONEY SAVERS.

Any improvement that will save money to the user is always interesting.

A window that can be reversed so as to be cleaned from the inside will save money, because the window cleaner can work faster. This is specially true in large office buildings.

For ordinary residences and flats it will not be necessary to send for outside help to clean the windows. The tenant of a house or flat so equipped will appreciate the convenience of being able to clean the windows without the aid of a Jap.

Architects should specify some such device on all their work. The market is full of patent window devices. All of them have their strong points.

ESTABLISH LOCAL OFFICE.

In order to take adequate care of its increasing business on the Pacific Coast, the Raymond Concrete Tile Company of New York and Chicago has recently opened offices at 689 Pacific Electric Building, Los Angeles, and at 503 Market Street, San Francisco, in charge of Thomas D. Campbell.

ASSIGNMENT OF LIEN.

May 1, 1911—Eddy & Taylor NW W 80xN 87-6. Lien against Ridgeway Realty Co. Recorded April 26, 1911. Krongel Painting Co to Ida Abbot

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 18.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—≡≡≡ THIS WEEK'S ILLUSTRATIONS: ≡≡≡—

Modern Hotel to be Erected in the Heart of the
Business District of Willows, California. De-
signed by Architect C. H. Russell, S. F.

High Class Residence and Office for Dr. Martin
Krotoszyner to be erected at the Corner of Sut-
ter and Hyde Streets, San Francisco Designed
by Architect Herman Barth, San Francisco.

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Western Builder.

TUESDAY, MAY 9, 1911.

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Building and Industrial News

Devoted to the Architectural, Building, Engineering and Industrial Activities
of the Pacific Coast

Issued Weekly, \$3 00 per year.

San Francisco, MAY 9, 1911

Eleventh Year, No. 18

BUILDING AND INDUSTRIAL NEWS

Devoted to the Architectural, Engineering, Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.

L. A. LARSEN,

Publisher and Proprietor.

SAN FRANCISCO OFFICE

1325 Mission Street

Between 9th and 10th Streets

Telephone—Market 64, J 2001.

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BUILDING AND INDUSTRIAL NEWS

1325 Mission Street

San Francisco

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Editorial Comment.

The plan of the downtown associa-
tion to adopt a decorative scheme for
ornamenting lampposts on Kearny
street is worthy of commendation. It
is proposed to have boxes suspended
from them with flowering and orna-
mental plants that are to be kept grow-
ing and carefully tended. This will
give that portion of the city a distinc-
tive appearance and lend a charm to the
old thoroughfare that is truly Cali-
fornian. For it was there that the
center of gaiety existed in the old
days and there still much of the
oriental and cosmopolitan life exists.
In old Portsmouth square is the mon-
ument to Stevenson with its reminder
of his land of Bohemia. At the north-
ern end is the Latin Quarter, the North
Beach, Fisherman's wharf, and the cos-
mopolitan life of all nations. At the
junction with Market street are the
flower venders with their baskets of
colored flowers upon the sidewalks.
And this addition to the ornamentation
of the street will add to its individu-
ality and charm.

This mode of ornamentation is said to
exist in the European cities, par-
ticularly in Vienna. There the streets
are said to have a particularly pleasing
and gay appearance because of these
hanging flower boxes. In a climate
such as this, in a city such as this,
there is great possibilities in just such
little things as these that will give an
individuality to the city and materially
add to the pleasure of its inhabitants.

On the front page of the Scientific
American of the date of April 29, is a
full page graphic illustration of the
types of ships and the tonnage value
of our merchant marine taken from
three different periods, namely, 1789,
the date of the adoption of the federal
constitution; 1861, the date of the com-
mencement of the Civil War and 1910,
the present time. On the date first
mentioned the tonnage for the year
amounted to 123,893 tons; in 1861, 2-
496,894 tons, and in 1910, 718,517 tons.

These figures showing a decadence
of more than two-thirds in the total
amount of goods shipped in American
vessels are powerful reminders that

something should be done in aid of
American shipping. A great many na-
tions of the world pay large subsidies
to their ships that are built at home
and thus maintain a large merchant
marine, partially at public expense,
that can successfully compete against
foreign vessels that do not pay such
subsidies.

In view of the fact that the opening
of the Panama Canal will greatly in-
crease the ocean traffic of this country,
it is very necessary that the matter of
our carrying trade be looked into and
that some provision be made for re-
storing it to the proper place among
the world's shipping.

The question should be regulated by
congress and the president on its
merits. If the desired result can be
obtained by giving preference to
American vessels, or if, it is necessary
to grant subsidies to enable the ship-
ping of this country to successfully
compete with the subsidized vessels of
foreign countries some effective
method should at least be thought out
and adopted that will restore the flag
of the American Merchantman to the
high seas.

The old adage that "familiarity
breeds contempt" is perhaps no better
illustrated than in the case of men who
work in dangerous places. Aviators
and men who follow similar callings
have often met death through the
grossest negligence. Structural iron
workers, carpenters and masons daily
take chances that there is no reason
for, chances that are the result of
pure carelessness and as a rule the
fault of the men themselves. The
case of the scaffold falling the other
day and precipitating two carpenters
to the sidewalk at the corner of Wash-
ington and Powell streets, illustrates
the point. Men will go to work on
a scaffold of their own construction
where the supports are insufficiently
held, maybe only by a small nail, or
put up in a haphazard way with out
any idea of the weight and strain the
apparatus is expected to stand. The
only wonder is that there are not
more accidents than are recorded.

Contractors should see to it that the
scaffolding on which their men are at
work is properly constructed. How-
ever much contributory negligence
there may be on the part of the victim
it is ninety-nine chances out of a hun-
dred that if any one is injured the
contractor or owner will be sued by
the injured person or his survivors.
The best way to prevent such accidents
and law suits is for the person in
charge to personally inspect all scaf-
folding and false work which is su-
posed to be used by the workmen and
then the probabilities of accident will
be lowered to a minimum.

Stucco An Artistic Building Material. Practical Instructions For Its Use.

By Albert M. Moyer.

Assoc. Amer. Soc. C. E.

The history of stuccoes does not furnish sufficient information and data to be of practical value in the manufacture of the present-day Portland cement stuccoes. There are records standing 350 years B. C. of stuccoes made of vastly different material than are of economical use at the present time, and we find that such stuccoes were almost invariably used in the warm climates where the action of frost would not tend to disintegrate the rather poor material which was then available.

There is every reason to believe that originally these stuccoes were intended to cover up and protect inferior building stone and sunburned straw brick. The archaeology of stucco would tend to show that from an artistic standpoint this method of decoration was a development of the wattled buildings, which were plastered with clay and different muds hardened by being baked in the sun. Therefore, in this instance, the use of clay plaster over wattled houses was to protect an inferior building material.

Today stucco is used for a similar purpose, that of protection and pleasing surfaces. It would, therefore, seem advisable to recommend a material which would best serve the purpose of protection and artistic merit. Stucco of plaster should never be used as an imitation of other building material.

"To cover brick with plaster, and this plaster with fresco is perfectly legitimate, the plaster is gesso grounds on panels or canvas, but to cover brick with cement and to divide this cement into joints that it may look like stone, is to tell a falsehood, and is just as contemptible a procedure as the other is noble."

To carry out these ideas we desire to recommend Portland cement stucco for exteriors, as this is the only hydraulic material which will stand the action of the elements.

From the artistic side we would also recommend such surface finish for stucco as will cause both natural color and pleasing texture. It would be well, therefore, to expose to view the aggregates used and avoid as far as possible exposing the bonding material, Portland cement.

There is no artistic reason for allowing only the bonding material to be displayed to the eye. On very large jobs the surface can be cleaned off by means of a sand blast, and on smaller jobs the surface may be cleaned, exposing each grain of sand, by means of muriatic acid in dilute solution, one part commercial muriatic acid, four to five parts clear water.

Where white aggregates are used the surface may be cleaned off with a solution of sulphuric acid, one part acid, four to five clear water. The sulphuric acid leaves a white deposit and therefore should not be used excepting where the aggregates are white.

Another method is to scrub the surface while yet green, say within twenty-four hours, with a house scrub-

bing brush and clear water. This is more difficult than the others, for the reason that if the stucco is allowed to remain too long before scrubbing, it will be too hard to remove the coat of neat cement from the outside of each particle of sand or other aggregates; and if scrubbed when it is too soft the surface may be damaged and difficult to repair.

If the character of the available aggregates will not present a pleasing surface when exposed, the following surface treatment may be used:

While the last coat is still thoroughly damp, apply a Portland cement paint composed of one part Portland cement, twelve per cent of the volume of the cement of well hydrated lime, pulverized form, and one part of the volume of the cement of fine white sand. Mix with water to the consistency of cream or the ordinary cold water paint. Stir constantly and apply by using a whisk broom, throwing the paint on with some force.

Keep the finish surface damp for at least six days, or longer if economy will permit. Do not allow it to dry out in any one place during the week. If necessary protect by hanging tarpaulins and using a fine spray of water, playing on several times during the day by means of a hose. This will give a pleasing light gray color of excellent texture.

Stucco may be applied to various building materials. There is hardly any reason at the present time for stuccoing stone buildings, the procedure at best is difficult and hardly to be recommended. Our building stone is usually an excellent material and therefore does not require either protection or covering to produce pleasing effects.

New brick may be covered with stucco very successfully. The joints should be first raked out half an inch. The brick must be saturated with water. It is always best to start stuccoing at the top of the wall and work down between the pilasters or corners, finishing a whole strip or whole side wall from top to bottom in one day. Thus no streaks or cracks are formed where one day's work ends and another begins. By this method the wall can be kept wet ahead of the work by means of a hose.

The second coat should be put on as soon as the first coat has stiffened sufficiently to hold in place and stand the pressure of the trowel. This second coat should be well scratched and the finish coat applied while the second coat is damp. The finish coat should then be kept wet, protected from the rays of the sun and as far as possible from drying out. This can be done by hanging wet clothes over the same. This rule of keeping each coat moist until the other coat is applied and protecting after applying the finish coat, must be observed in all forms of Portland cement stucco.

If the stucco is to be applied to metal lath or wire cloth the metal should be plastered on two sides, so that it is

entirely encased in mortar in order to avoid rusting. If this is impracticable then the metal lath or wire cloth should be dipped in a paint made of equal parts of near Portland cement and water. Immediately after dipping the metal lath or wire cloth should be tacked onto a frame in the position it is intended to occupy. As soon as the near Portland cement has hardened on the metal apply the first coat of stucco. Hair should be added to the mortar to be applied on wire mesh or expanded metal. One bag of cement should be used to one pound of hair.

If plaster boards are used they should be nailed on the frame work of the building, leaving at least a quarter of an inch joint between each plaster board. This joint to be filled with lime putty, otherwise each plaster board will cause square cracks on the outside of the stucco the size of each board.

A convenient method of waterproofing plaster boards is easily available. The boards may be painted with two coats of any of the reputable bitumen waterproof paints to which plaster adheres. Then about twenty-four hours after the bitumen paint has been applied, and within six days after the first coat of stucco.

For stucco on terra cotta blocks great care should be exercised in keeping the blocks thoroughly saturated with water, for if the blocks are not saturated they will pull the water out of the mortar and it will crack and disintegrate.

Portland cement requires water until it has thoroughly hardened, which ultimate hardening usually takes from fourteen days to a month. It is not always necessary to play the hose on the wall for a month although it would be advisable. The dews at night, the dampness in the atmosphere and the rain will furnish the necessary moisture, provided the material on which the mortar has been plastered has not too great an affinity for water.

In order to prevent the porous hollow terra cotta tile from sucking the moisture from the stucco and also to furnish waterproofing and an additional bond other than that which would be given by the key, it is good practice to paint the surface of the dry terra cotta blocks after having been erected in the wall with two coats of bituminous paint, equal to such paints as dehydratine, Minwax, R. I. W. or X-Hydro-Plastic. It is important that the first coat of stucco is placed over this paint after twenty-four hours and within six days.

Proportions for a good stucco should be one part Portland cement, 2½ parts coarse clean sand. (If coarse clean sand is not available use only two parts of sand.) Add ten to fifteen per cent of well hydrated lime dry pulverized, of the volume of the cement.

If it is the desire of the owner or architect to use the exposed aggregate method, interesting natural colors can be obtained by using the following materials instead of sand, the same

proportions: Green, red, buff, black or white marble screenings all passing a No. 8 screen and all collected on a No. 40 screen. These different colored marbles and different colored sands, where obtainable, can be used singly or in a combination. When exposed by scrubbing or the acid treatment, very interesting results are obtained.

In mixing stucco great care should be exercised to obtain the thorough incorporation of cement, sand and the other aggregates. The sand and cement should be mixed together dry until an even color results. This can be done by shoveling and raking while shoveling. Water should then be added, being careful not to add too much water at a time and not to get the resulting mortar too wet so that more sand or cement has to be added. Be very careful to bring the resulting mortar up to the proper consistency for plastering.

It is advisable to add to the mortar from ten to fifteen per cent of the volume of the cement of well hydrated lime. This should be mixed dry with the cement and sand before the water is added. The addition of the hydrated lime tends to fatten the mortar, making it more adhesive and impervious.

Another specification which we believe will prove of considerable value is by the addition of mineral oil to wet mortar. After the water is added and thoroughly mixed with the mortar add fifteen per cent of mineral oil and remix. If a light effect is to be produced use white oil, such as oil petrole, manufactured by the Chesebrough Manufacturing Co.

When the oil is to be mixed with the mortar it is always advisable to use hydrated lime, as we thus have a large amount of emulsifying material.

The color obtained by the scrubbing or acid method is limited only to the available sand or marble screenings. The color will be the color of the aggregate. An excellent green can be obtained by adding eight per cent of the weight of the cement of Chromium Oxide. This should be mixed dry with the sand, cement and hydrated lime.

Always keep in mind that the surface to which the mortar is to be applied must be thoroughly saturated with water, each coat of stucco must be kept moist for at least one week and longer if economy will permit.

Stucco should not be troweled to a smooth surface. The artist painter would never think of smoothing the paint on the canvas by means of a straight edge. Texture and color are necessary if artistic results are to follow. By using the suggestions above outlined, the architect is privileged to select the aggregates from which the stucco is made and has in fact as great play in the planning of the color, tone and texture as has the artist in mixing his paints on his palette.

*Reprinted from the Architectural Engineer.

BUILDING AT COLFAX.

COLFAX (Placer Co.), May 8.—Byron Ghent is building a six-room bungalow in the corner of Culver and Oak streets. D. Falconer is building a three-room house on the heights. Geo. Richards is constructing two pretty cottages of three and four rooms each, on Culver street.

Illustrations For The Week.

THE NEW WILLOWS HOTEL.

Architect C. H. Russell, Humboldt Bank Building, San Francisco, has completed the plans and specifications for a new and modern hotel building, which is to be erected on the property of the Mueller Estate in Willows, Glenn County. The property which is about to be improved is one of the most important corners in the rapidly growing city, and as a location for a commercial hotel is unsurpassed.

The design of Architect Russell's shows a three-story and basement building of the brick type of construction, and especially well adapted to its surroundings. The ground floor will contain several stores, besides the main lobby, dining room and offices of the hotel. The guest chambers on the two upper floors are all large and airy, and many of them will have private baths in connection. There will be steam heat and hot and cold running water in each room, and the rooms will be handsomely finished.

The exterior of the building is to be faced with a red pressed brick, and trimmed with a lighter colored brick or stone. A pleasing feature of the design is a long recess balcony, which extends about half way along the main street elevation on a level with the second floor. The windows of the apartments on this floor have been placed on this balcony and command a splendid view of the street below.

A capable manager has been secured for the new hotel, and it will be conducted in the most up-to-date manner. The expenditure, not including the property value or furnishings of the hotel, will be in the neighborhood of \$50,000. The architect has completed the plans, and several Willows contractors will be asked to submit figures on the work at once.

DR. KROTOSZYNER'S NEW OFFICE AND RESIDENCE.

Architect Herman Barth, 12 Geary street, San Francisco, has recently completed the plans and specifications for a handsome three-story, attic and basement brick residence and office, which is to be erected for Dr. Martin Krotoszyner on his property at the southeast corner of Sutter and Hyde streets in San Francisco.

The building will be three stories, basement and attic. It will be built with reinforced concrete walls, a steel frame and wooden joists and will be earthquake proof. The exterior of the building presents a refined and modern treatment of the Italian Renaissance. The material employed for the exterior will be soft-toned, buff Tapestry brick, having a rough texture, and terra cotta trimmings to blend in with the brick work. The first story is entirely devoted for the Doctor's office, treatment rooms, operating room, laboratories, waiting rooms, etc. The second and third stories and attic are arranged for the home of the family. In the arrangement of the building the most modern and up-to-date appointments have been provided. The cost of the building will be in the neighborhood of \$30,000.

—APARTMENT HOUSES—

San Francisco—Apartment house, 6 story and base, brick and steel, \$85,000. Architect A. J. Barnett, 585 California St., S. F. Owner Mr. Zellerbach. The building will be erected on Sutter street and will cover nearly a full Fifty Vara lot. There will be about 160 rooms arranged in suites of 2 and 3 rooms each with private bath. There will be steam heat and elevator service. The exterior will be of pressed brick and terra cotta. The architect is preparing the plans.

San Francisco—Apartment house, 3 story and base, frame, \$20,000. Architect A. H. Knoll, 147 Noe St., S. F. Owner's name withheld. The building will contain 14 apartments with private baths. There will be steam heat. The interior trim is to be largely of hardwoods. The plans are being figured.

San Francisco—Apartment house, 8 story and base, Class A construction, \$1,000,000. Architect Creighton Withers, S. F. Owner H. L. Sly, 125 Sutter St., S. F. This big building enterprise has just been launched. The property on which the building is to be erected is situated at the southwest corner of Powell and California streets, and formerly belonged to the Stanford Estate. The sale by which it passed into the hands of Mr. Sly has just been made public. The apartment house to be erected will be the largest building of its kind west of Chicago, and will contain approximately 700 rooms, arranged in suites of from three to ten rooms each. It will be absolutely fireproof. The exterior will be faced with sandstone. The plans for the work have been started. Mr. Sly is a well-known builder and real estate operator in this city, and will superintend the construction of the building and will purchase all materials.

Los Angeles, Cal.—Apartment house, 3 story and base, frame, \$20,000. Architect L. B. Pemberton, Auditorium Bldg., L. A. Owner Henry J. Kramer. The building will contain 32 apartments of 3 and 4 rooms each. There will be steam heat and wall beds included in the building. The plans are complete.

Los Angeles, Cal.—Apartment house, 2 story and base, frame. Cost not stated. Architect E. E. B. Meinardus, 821 Higgins Bldg., L. A. Owner H. D. Meyer. There will be wall beds used and other modern conveniences. The plans are in the hands of the owner, and he is taking figures on the work.

San Diego, Cal.—Apartment house, 3 story and base, frame, \$25,000. Architect Theo. C. Kistner, San Diego. Owner C. E. Lochboeler. The building is to be arranged for stores on the first floor and apartments above. The exterior will be of cement plaster on metal lath. There will be a steam heating plant installed. The plans will be ready for figures about May 15.

Los Angeles, Cal.—Apartment house, 2 story and base, frame, \$15,000. Architect Fred Biren, 609 Broadway Central Bldg., L. A. Owner Mrs. Della McLean. The building is designed in the Mission style, and the exterior will be of cement plaster. There will be 4 apartments of 3 rooms each. The architect is preparing the plans.

Firms desiring news on special classes of buildings such as Banks, Churches, Schools, Hotels, etc., will find such items all classified and grouped under proper headings, commencing on this page. These same items are again repeated under "LOCALITIES" in the last part of our news department.

San Francisco—Apartment house, 3 story and base, frame, \$10,000. Architect none. Owner P. L. Roberts, 129A Lily Ave., S. F. There will be 35 apartments in the building. The exterior will be of cement plaster on metal lath and brick veneer. The plans are in the hands of the owner and he will do the work by Day Labor.

Los Angeles, Cal.—Apartment house, 2 story and base, brick, \$25,000. Architect C. C. Rittenhouse, 308 Wilcox Bldg., L. A. Owner R. J. Smith. The building will be 55x55, and will be arranged for three stores on the first floor and four apartments above. The exterior will be of blue brick. The same architect is also preparing plans for Mr. Smith for another similar building, which is to be of frame construction, and will be located near the first mentioned structure.

—BANKS—

Eureka, Humboldt Co., Cal.—Bank, 2 story and base, steel and stone, \$25,000. Architects Jules Godart & Son, 628 Montgomery St., S. F. Owners Bank of Eureka. The main floor will be devoted entirely to the use of the bank, and the upper floor will be occupied by offices. There will be a steam heating system. The architects are preparing the plans.

Concord, Contra Costa Co., Cal.—Bank and offices, 2 story and base, brick, \$30,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Foskett & Elsworthy, Concord. Contractors Hoyt Bros., Monadnock Bldg., S. F. The contractors are taking sub-figures on the bank fixtures and other parts of the work.

Contracts Awarded.

Colusa, Colusa Co., Cal.—Bank, 2 story and base, brick, \$20,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Farmers and Merchants Bank of Colusa. Contractor W. C. Blean, Colusa. Contract price \$19,950.

—BRIDGES—

Redwood City, San Mateo Co., Cal.—Bridges and culverts, concrete and steel. Cost not stated. Engineer County Surveyor Neuman, Redwood City. Owner San Mateo County. Mr. Neuman has completed plans for three new bridges and several concrete culverts which are to be erected at once in the county. Bids are being called for by the Clerk of the Board of Supervisors, and will be opened on May 15th. Plans and specifications on file at the Court House, Redwood City.

Berkeley, Alameda Co., Cal.—Bridge, concrete. Cost not stated. Architects Bakewell and Brown, 417 Montgomery St., S. F. Owner's name withheld. The architects have plans out for figures for a small concrete arch bridge, which is to be erected by a private estate company.

Los Angeles, Cal.—Dredging. Cost not stated. Engineers Dessery and West, 1117 Union Trust Bldg., L. A. Owners Consolidated Lumber Co., San Pedro. The work is to be done in the company's harbor in San Pedro Bay. The amount of work to be done is as follows: Dredging, 200,000 cubic yards to a depth of 18 feet, and 300,000 cubic yards to a depth of 20 feet. Bids are to be in May 10th.

Seattle, Wash.—Docks and Sea Wall. Cost not stated. Engineer Virgil Bogue, Seattle. Owners City of Seattle. The engineer has submitted plans for several new docks which are to be located as follows: One at Rainier Beach, one at Renton, one at Madison Park and one at West Seattle. The matter of providing funds for this work will be put in the hands of the Commercial Club.

San Pedro Harbor, Cal.—Dry Dock, \$400,000. Engineer's name not given. Owners represented by J. C. Wickham, of the Pacific Wharf and Storage Co., L. A. It is reported that negotiations for the right to construct this work have been completed, and that the engineer is now busy on the plans.

Seattle, Wash.—Docks and warehouses, concrete construction. Cost not stated. Engineering Dept. Alaska Steamship Co., Seattle. Owners Alaska Steamship Co., Seattle. The Company has purchased seven water lots, and have announced that they have plans under way for the erection of several large warehouses, a large concrete dock and a coal bunker.

Contracts Awarded.

Pendleton, Ore.—Bridge, steel and concrete, \$35,000. Engineer's name not given. Owners City of Pendleton, Contractors Coast Bridge Co., Portland. Contract price \$35,000.

Los Angeles, Cal.—Bridges, 3 pile trestle, \$3,100. Engineer City Engineer of Los Angeles. Owners City of Los Angeles. Contractors Mercereau Bridge and Construction Co., Pacific Electric Bldg., L. A. Contract price, 2 bridges, \$2,550. One bridge \$650.

—CHURCHES—

Vancouver, Wash.—Church, brick and steel construction. Cost not stated. Architects Tobey and Wayne, Portland, Ore. Owners First Presbyterian Church of Vancouver. The structure will be 67x100, and will include all the latest features of church construction. The seating capacity will be about 1,000. The architects are preparing the plans.

Albany, Ore.—Church, stone and steel construction. Cost not stated. Architects Tobey and Wayne, Portland, Ore. Owners Presbyterian Church of Albany. The structure will be 80x80, and will have a seating capacity of 1,000 people. There will be steam heat and all other modern conveniences. The plans are being prepared.

Sumner, Wash.—Church, 1 story frame, \$7,000. Architects Dugan and Lewis, Savage-Scofield Bldg., Tacoma. Owners Presbyterian Church of Sumner. The architects have started the working drawings and bids will be taken shortly.

Pomona, Los Angeles Co., Cal.—Church, 1 story and base, frame, \$4,000. Architect C. E. Wolfe, Pomona. Owners Church of Our Lady of Guadalupe (Catholic). The architect has the working drawings nearly completed and the plans will be figured at once.

Anaheim, Orange Co., Cal.—Church, 1 story and base, frame, \$13,000. Architect Charles E. Shattuck, 318 Mason Bldg., L. A. Owners Christian Scientists of Anaheim. The church will have a seating capacity of 200. The plans are being prepared.

Contracts Awarded.

Portland, Ore.—Church, 1 story and base, stone, \$40,000. Architects Tobey and Wayne, Portland. Owners First German Evangelical Reform Church. Contractor J. M. Wallace contract for stone work, L. Mills carpentry work. Both contractors are of Portland. There will be a number of art glass windows the contract for which has not been awarded.

FACTORIES & WAREHOUSES

San Francisco—Warehouse, 4 story and base, steel and reinforced concrete, \$150,000. Architects Frye and Osborn, French Bank Bldg., S. F. Owners Lally Plumbing Co. This work has been mentioned when the architects first started the plans for the building. bids for the big structure are now being taken, both as a general contract and as all work segregated. The completed building will be one of the largest warehouses on the coast.

Berkeley, Alameda Co., Cal.—Addition to factory, concrete and frame, \$3,000. Architect none. Owners California Corrugated Culvert Co., Berkeley. The addition to the present building will rest on concrete foundations and will have concrete floors. The exterior will be of corrugated iron. The work is to be done by Day Labor.

Bellingham, Wash.—Cement factory, group of concrete buildings, \$1,000,000. Engineers S. L. Smith and Co., New York. Owners Balfour-Guthrie Co., San Francisco and Seattle. Engineers representing the New York firm are now on the ground and state that the project will be started at once. The work includes the construction of docks, factory building, several warehouses and a general administration building.

FIRE HOUSES.

Portland, Ore.—Fire house, 2 story and base, brick, \$16,000. Architects Tobey and Wayne, Portland. Owners City of Portland. The building will be 50x80, and will accommodate two fire companies. The exterior will be of pressed brick. The architects are preparing the plans.

Ocean Park, Los Angeles Co., Cal.—Fire truck auto. Co. Cost not stated. Owners Town of Ocean Park. Bids

will be received on May 15th for furnishing the town with one automobile fire truck to carry 1,000 feet of hose. Bids should be addressed to G. G. Watt, City Clerk.

Contracts Awarded.

Los Angeles, Cal.—Fire house, 2 story and base, brick, \$15,000. Architect J. J. Backus, Chief Fire Inspector, L. A. Owners City of Los Angeles. Contractors J. D. Kneen Construction Co., Santa Monica, general contract, \$12,592; Central Electric Co., Exchange Bldg., L. A., Electric work, \$822; H. J. Crawford, 550 Center Place, L. A., \$1,075.

FLATS.

San Francisco—Flats, 2 story and base, frame, \$4,500. Architect none. Owner H. P. Otton, 236 6th Ave., S. F. The building will contain 2 flats of 5 and 6 rooms each. The exterior will be of shiplap and the interior trim of pine. The plans are in the hands of the owner and the work is to be done by Day Labor.

San Francisco—Flats, 3 story and base, frame, \$5,000. Architect C. O. Clausen, Phelan Bldg., S. F. Owner Francis Friedman, 3468 17th St., S. F. The architect has placed the plans in the hands of the owner who is taking figures on the work. The building will contain 3 flats.

San Francisco—Flats, 3 story and base, frame, \$9,000. Architect Edward T. Foulkes, Crocker Bldg., S. F. Owner A. Lynch. The building will contain 6 flats. The exterior will be of brick veneer and rustic. The plans are nearly complete and figures will be taken shortly.

Seattle, Wash.—Flats, 3 story and base, frame, \$14,000. Architect Ellsworth Story, New York Bldg., Seattle. Owner's name withheld. The building will contain five flats of 5 and 6 rooms each. The bids are being taken.

Portland, Ore.—Flats, 2 story and base, frame, \$7,000. Architects Tobey and Wayne, Portland. Owner George King. The building will contain four flats of 6 rooms each. There will be a warm air heating system and wall beds. Bids are now being taken.

GARAGES.

San Francisco—Garage, 1 story and base, brick and steel, \$15,000. Architect Ed. T. Foulkes, Crocker Bldg., S. F. Owner S. I. Moore. There will be a concrete floor in the building, which is to cover a lot 50x110. The exterior will be of cement plaster on brick. The architect is completing the plans, and will take figures shortly.

San Francisco—Garage, 1 story and base, brick, \$4,500. Architect George A. Dodge, Foxcroft Bldg., S. F. Owner California Street R. R. Co. The exterior of the building will be faced with Sacramento stock brick. There will be a concrete floor. The work is to be done by Day Labor.

Berkeley, Alameda Co., Cal.—Garage, 1 story, frame, \$4,000. Architect Geo. F. King, Shattuck Hotel Bldg., Berkeley. Owners Morrill & Collegman. The exterior of the building will be of cor-

rugated iron. The plans are complete and are being figured.

HOTELS.

San Francisco—Hotel, 4 story and base, reinforced concrete, \$50,000. Architects Skidmore and Bolles, Foxcroft Bldg., S. F. Owner's name withheld. The building will contain between 150 and 160 rooms, about 25 per cent of which will have private baths. The first floor will be devoted to a lobby and stores. The plans are complete and are out for figures.

San Francisco—Hotel, 6 story and base, steel and brick, \$60,000 or more. Architects Paff and Baur, Merchants' Exchange Bldg., S. F. Owner's name withheld. The building will have a steel frame, but will be of the Class C type in other points of construction. The exterior will be of pressed brick and terra cotta. The interior will be arranged for about 200 rooms all of which will have private baths attached. The architects are taking figures on the work.

Oakland, Cal.—Hotel, 4 story and base, reinforced concrete, \$60,000. Architect Benj. G. McDougall, Sheldon Bldg., S. F. Owner R. A. Derge. The interior of this building will be handsomely arranged, and nearly all rooms will be connected with a private bath. There will be steam heat and elevator service. The exterior will be of cement plaster. The plans are complete and the work is being figured.

San Francisco—Hotel 6 story and base. Class A construction, \$200,000. Architects William Curlett and Son, Phelan Bldg., S. F. Owners Terminal Hotel Co. This building will contain about 250 guests rooms on the upper floors and stores on the first floor. The contract for the steel work has been awarded to the Dyer Bros and figures on the balance of the work will be taken this week. The mechanical equipment will be complete in all details and the interior will be handsomely finished.

Los Angeles, Cal.—Hotel addition, 3 story and base, frame, \$13,000. Architect J. Martyn Haenke, 315 Central Bldg., L. A. Owners Hershey-Arms Hotel. The addition will be plastered on the exterior and will contain 6 suites of rooms with private baths. The plans are being prepared.

San Diego, Cal.—Hotel, 3 story and base, brick, \$60,000. Architect A. Hendrick Stiboly, 713 Grant Bldg., L. A. Owner O. A. Thompson. The building is to be designed in the Mission style, with the exterior faced with plaster. There will be 60 rooms and 21 baths. There will be steam heat and elevator service. The architect is preparing the plans.

Seattle, Wash.—Hotel alterations, \$30,000. Architect James H. Schack, 64 Downs Bldg., Seattle. Owners C. D. and T. D. Stimson. The interior of the present four-story brick building will be torn out and rearranged. There are 25 baths to be installed. The plans will be complete within one week and bids will be taken at once.

Seattle, Wash.—Hotel, 2 story and base, brick or reinforced concrete, \$10,000 to \$17,000. Architects Josenhans and Allen, Hinckley Bldg., Seattle.

Owner's name withheld. The owner is undecided as to whether brick or concrete construction will be used. The plans will be complete May 8th and figures taken at once.

Portland, Ore.—Hotel, 5 story and base, reinforced concrete, \$60,000. Architects Williams and Rasmussen, Lumber Exchange Bldg., Portland. Owners Sinnott and Swett. The first floor will be arranged for five stores, and the upper four floors will contain 18 rooms each with private baths. The architects are now taking figures on the work.

Portland, Ore.—Hotel, 3 story and base, brick, \$50,000. Architects Roberts and Roberts, Portland. Owner W. J. Patton. The building will be 75x100, and the upper floors will contain 65 rooms and baths. The architects are now taking figures on the work.

Contracts Awarded.

Bakersfield, Kern Co., Cal.—Hotel, 4 story and base, brick. Architect Thomas B. Weiseman, Bakersfield. Owner M. T. Kean. Contractors B. R. net and Morrow, Bakersfield. Contract price \$50,000.

Portland, Ore.—Hotel, 4 story and base, brick, \$50,000. Architects Bennes and Hendericks, Portland. Owner Mrs. W. Mayer. The building will be 57x100, and will be arranged for stores on the first floor and hotel rooms on the floors above. Contractors J. S. Winters Co., Portland.

HALLS & SOCIETY BLDGS.

San Francisco—Masonic Temple, 4 story and base. Class A construction, \$306,000. Architects Bliss and Faville, Balboa Bldg., S. F. Owners Grand Masonic Lodge. This work has been mentioned here twice before. The plans have been slightly revised and are now being figured by four contracting firms in San Francisco. The funds to complete the handsome structure as originally planned have been secured and the work will be started at once.

Oakland, Cal.—Additions to Young Men's Christian Association, 4 story and base. Class A, \$100,000. Architect W. C. Hayes, Foxcroft Bldg., S. F. Owners Oakland Y. M. C. A. The original building has but recently been completed, but the rapid increase in membership has made the addition necessary. The plans are nearly complete and will be out for figures this week.

Los Angeles, Cal.—Association building, 4 story and base. Class A construction, \$150,000. Architect A. B. Benton, 114 North Spring St., L. A. Owners Young Women's Christian Association. The building is a gift of Senator William Clark. The architect has just received the commission to prepare the drawings, and details of construction cannot be given at this time.

Pasadena, Los Angeles Co., Cal.—Country Club, 2 story and base, reinforced concrete, \$25,000. Architect J. J. Blick, Dodsworth Bldg., Pasadena. Owners Altadena Country Club. The architect has just started the preliminary drawings, and details of the construction of the building cannot be given at this time.

Los Angeles, Cal.—Club, 2 story and base, brick, \$25,000. Architects Parkin-

son and Bergstrom, Security Bldg., L. A. Owners Los Angeles Chapter of the American Institute of Bankers. The architects are revising the plans for this work, which were out for figures sometime ago. The new plans will be completed shortly and new figures will be taken.

Ellensburg, Wash.—Association Bldg., 3 story and base, brick, \$50,000. Architect Fay R. Spanler, Ellensburg. Owner Ellensburg Young Men's Christian Association. The plans for this building have been completed and accepted by the association, and will be ready for figures within a short time.

Eugene, Ore.—Club, 4 story and base, brick and steel, \$60,000. Architect E. E. McClaran, Portland. Owners Eugene Elk's Hall Association. The architect has awarded the contract for the foundation work of this building, and will be ready for figures on the balance of the work by May 10th.

—HOSPITALS—

San Francisco—Hospital, 2 story and base, reinforced concrete, \$35,000. Architect Construction Q. M. Dept. U. S. A. Lt. Col. George McK. Williamson, officer in charge, Fort Mason, S. F. Owners U. S. Government. The building will be erected as a part of the General Hospital at the Presidio of San Francisco. The plans for the work are complete and bids are being called, which will be opened on May 25th.

San Jose, Santa Clara Co., Cal.—Hospital, 2 story and base, frame, \$20,000. Architects William Klinkert and Son, Ryland Bldg., San Jose. Owner's name withheld. This building was mentioned in these columns when the architects were preparing the plans. The drawings are now complete and figures are being taken. The contract will be awarded this week.

Woodland, Yolo Co., Cal.—Sanitarium, 2 story and base, frame, \$20,000. Architect L. M. Turton, Napa, Cal. Owner Dr. Fred R. Fairchild, Woodland, Cal. The plans for this building which will accommodate some twenty odd patients are complete and figures are being taken. The plans may be seen at either the offices of the architect or the owner. The contract will be awarded at once.

San Francisco—Hospital buildings, group of Class A buildings, \$400,000. Architect Lewis P. Hobart, Crocker Bldg., S. F. Owner St. Luke's Hospital. This work has been mentioned here before, when the statement was made, but not authenticated that Mr. Hobart had been selected to design the work. This report has now been verified. The preliminary plans show accommodations for about 160 patients and 60 nurses. The exterior of the buildings will be of pressed brick and terra cotta. The mechanical equipment will include the most improved machinery. The architect states that the plans will be complete about July 1st.

—LIBRARIES—

Modesto, Stanislaus Co., Cal.—Library, 1 story and base, reinforced concrete, \$15,000. Architect W. H. Weeks, 251 Kennedy St., S. F. Owners City of Modesto. The plans for this building have just been accepted, and the work-

ing drawings will not be completed for about 30 days. The structure is designed in the classic style. There will be a plenum heating system. Metal furniture will be used in the building.

Mill Valley, Marin Co., Cal.—Add. work to library. Cost not stated. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owner Town of Mill Valley. Bids will be opened on May 16th for the construction of a concrete wall and steps around the library building. Plans can be seen at the architect's offices or at the office of the Town Clerk.

RAILROAD CONST., STATIONS AND EQUIPMENT

Spokane, Wash.—Terminal facilities, \$1,000,000. Engineering Dept. Northern Pacific R. R. Co., St. Paul. Owners Northern Pacific R. R. Co. No less an authority than the road's president, Howard Elliott, has stated that this work will start at once, and he is now in Spokane with this in view. The work consists of moving the shops and roundhouse some three-quarters of a mile, and the construction of a sixty-stall reinforced concrete roundhouse, besides the construction of several other buildings and much additional track.

Toppenish, Wash.—Passenger depot, 1 story and base, brick, \$30,000. Architectural Dept., N. P. Co. Owners Northern Pacific R. R. Contractors Rounds-Hurson Co., 219 Globe Block, Portland. Contract price \$30,000.

Contracts Awarded.

Portland, Ore.—Freight depot, 2 story and base, reinforced concrete, \$75,000. Architects not given. Owners O. and W. Co., Portland. Contractor W. N. Concannon, Monadnock Bldg., S. F. represented by G. W. Boscki, 22nd and Thompson Sts., Portland. Contract price \$30,000.

RESIDENCES.

San Francisco—Residence, 2 story and base, frame, \$3,000. Architect H. P. Maas, 3939 17th St., S. F. Owner A. Duffee, 685 Dolores St., S. F. The dwelling will contain 8 rooms and bath. The exterior will be of brick veneer and rustic. There will be a warm air furnace. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco—Residence, 3 story and base, frame and brick, \$40,000. Architect G. Albert Lansburgh, Gunst Bldg., S. F. Owner I. Strausberger. The building will be in the form of a duplex house, and has been mentioned here when the architect was preparing the plans. The work is now out for figures and the contract will be awarded at once.

San Francisco—Residence, 2 story and base, frame, \$9,000. Architect none. Owners Chandler and Bourn, 249 Russ Bldg., S. F. The dwelling will contain 10 rooms and baths. The exterior will be of metal lath and plaster. The work is to be done by Day Labor.

Oakland, Cal.—Residence, 2 story and base, frame, \$6,000. Architect C. S. McNailey, Mechanics' Institute Bldg., S. F. Owner's name withheld. The

building will contain 9 rooms and 2 baths. The exterior will be of cement plaster on metal lath. The architect is preparing the plans.

Oakland, Cal.—Residence, 2 story and base, frame, \$9,000. Architect J. Cather Newsom, Monadnock Bldg., S. F. Owner's name withheld. The exterior will be covered with shingles. The interior trim will be of pine and hardwoods. The architect is now taking figures on the work.

Berkeley, Alameda Co., Cal.—Residence, 2 story, attic and base, frame, \$7,500. Architect none. Owner Edwin T. Cooper, 20 Hillcrest Road, Berkeley. The dwelling will contain 8 rooms and baths. The exterior will be of cement plaster on metal lath. The owner is taking figures on the work.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$5,000. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner Chas. F. Gardner. The exterior of the dwelling will be of cement plaster on metal lath. There will be a warm air heating system. The work is to be done by Day Labor.

Pomona, Los Angeles Co., Cal.—Residence, 1 story and base, frame, \$2,000. Architect C. E. Wolfe, Pomona, Cal. Owner F. C. Gaskill. The foundation of the building will be of cobble stone. There will be a sleeping porch and baths. The work is to be done by Day Labor.

Hanford, Kings Co., Cal.—Residence, 2 story and base, frame, \$3,000. Architects A. C. Swartz and Son, Fresno. Owner Joseph Boman. The plans for the dwelling are nearly complete and figures will be taken at once.

Oakland, Cal.—2 cottages, 1 story and base, frame, \$1,500 each. Architect W. L. Schmolle, Foxcroft Bldg., S. F. Owner R. Boucher. The cottages will be of five rooms each and bath. The exterior will be of shingles. The architect is taking figures.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$10,000. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner Charles W. Fox. The dwelling will contain 12 rooms and 2 baths. The exterior will be of cement plaster on metal lath. The interior trim will be of pine and hardwood. The architect is preparing the plans.

Berkeley Alameda Co., Cal.—Residences, 2, 2 story and base, frame, \$3,000 each. Architect John H. Thomas, First National Bank Bldg., Berkeley. Owner Edna S. Mayer. The dwellings will contain seven and eight rooms each with baths. The exteriors will be covered with cement plaster on metal lath. There will be warm air heating systems installed. The plans are complete and bids are being taken.

Piedmont, Alameda Co., Cal.—Residence, 2 story and base, frame, \$5,000. Architect A. L. Mazurette, Bacon Block Oakland. Owner W. M. Gruener. The exterior of the dwelling will be shingles. There will be a warm air heating system and coal grates. The plans are being figured.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$5,000. Architect F. M. May, 2145 Center S.

Berkeley. Owner W. B. Pressly. The dwelling will contain 9 rooms and bath. The exterior will be of cement plaster on metal lath. The building will be heated by a warm air furnace. The plans are being figured.

Oakland, Cal.—Cottage, 1 story and base, frame, \$3,000. Architect Alex. C. Wieben, 1801 34th Ave., Oakland. Owner Mr. Westover. The exterior will be of brick veneer. There will be coal grates. The plans are being figured.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$7,000. Architect Alfred Henry Jacobs, French Bank Bldg., S. F. Owner Rose P. Ruben. The exterior of the building will be covered with cement plaster. There will be a warm air heating system. The plans are being figured.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$12,000. Architect C. O. Clausen, Phelan Bldg., S. F. Owner A. E. Suckling. The dwelling will contain 12 rooms and 2 baths. The interior will be finished largely in hardwoods. There will be a heating plant installed. The architect will award the contract at once.

Redwood City, San Mateo Co., Cal.—Residence, 2 story and base, \$10,000. Architect Warren Skillings, Garden City Bank Bldg., San Jose. Owner's name withheld. The dwelling will be in the Spanish style, and the exterior will be of cement plaster on metal lath. The plans are being prepared.

Portland, Ore.—Residence, 1½ story and base, frame, \$7,000. Architect E. E. McClaren, Portland. Owner Wingate (Mayor of Dalles). The dwelling will contain 9 rooms and 2 baths. The plans will be complete and ready for figures by May 10th.

Seattle, Wash.—Residences, 25, 2 story and base, frame, \$50,000. Architect none. Owner S. L. Craven, 107 White Bldg., Seattle. The dwellings will be of 5 and 6 rooms each and all will have heating systems. The cost will range from \$2,000 to \$2,500 each. The work is to be done by Day Labor.

Los Angeles, Cal.—Residence, 2 story and base, frame \$8,000. Architect J. Galloway, 3078 West Pico St., L. A. Owner same. The dwelling will contain 14 rooms and baths. The exterior will be of cement plaster on metal lath. The work will be done by Day Labor, and the plans are now complete.

Tropico, Los Angeles Co., Cal.—Bungalow, 1½ story and base, frame. Cost not stated. Architect Chas. E. Shattuck, 318 Mason Bldg., L. A. Owner Mr. Kenny. The dwelling will contain 7 rooms and baths. The exterior will be of cement plaster on metal lath. The architect is preparing the plans.

Los Angeles, Cal.—Residence, 2 story and base, frame, \$20,000. Architect J. Martyn Haenke, 315 Central Bldg., L. A. Owner W. I. Hollingsworth. The dwelling will contain 12 rooms and baths. The architect is now working out the details of the dwelling, and plans will not be complete for some time.

SCHOOLS.

San Francisco—School, 3 story and base. Class A construction, \$100,000.

Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. This building will be known as the John Swett Grammar School. The plans for the work are complete and bids have been called by the Board of Public Works. Bids will be opened on May 17th. Separate bids are being taken for the general construction, the plumbing, heating and ventilating, electric work and vacuum cleaning system.

San Francisco—School heating and ventilating system. Cost not stated. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. Bids are being called for by the Board of Public Works for the heating and ventilating for the Lowell High School. Bids will be opened on May 17th.

Haywards, Alameda Co., Cal.—School, 1 and 2 story and base, brick and concrete, \$40,000. Architect Henry C. Smith, Humboldt Bank Bldg., S. F. Owner Haywards School District. The architect's plans for this building have just been approved and working drawings have been started. There will be two buildings, one containing class rooms, and both will be used as an auditorium.

Tacoma, Wash.—School heating and ventilating system. Cost not stated. Architects Dept. of Indian Affairs, Washington, D. C. Owners U. S. Government. Plans for this work, for which bids are now being taken, may be seen at the office of the United States Indian Warehouse, 312 8th St., S. F.

Modesto, Stanislaus Co., Cal.—School, 2 story and base, brick or concrete. Cost not stated. Architect W. H. Weeks, 251 Kearny St., S. F. Owner City of Modesto. The architect has just received instructions to prepare the preliminary drawings for this building, and details of its construction cannot be given at this time.

Cashmere, Wash.—School addition, 1 story and base, stone, \$20,000. Architects Stephen and Stephen, New York Bldg., Seattle. Owners Cashmere School District. The addition will contain four rooms. The plans also call for remodeling the heating system of the main building. The plans will be ready for figures about May 12th.

Porterville, Tulare Co., Cal.—School, 2 story and base, concrete, \$35,000. Architect F. W. Griffin, Porterville. Owners Town of Porterville. This work has been mentioned here before when the architect was first selected. The plans have been figured and were found to exceed the cost allowed. Plans are now being revised and new figures will be called.

Newhall, Los Angeles Co., Cal.—School, 1 story and base, frame, \$8,000. Architect Julius W. Krause, 3035 Foster St., L. A. Owners Newhall School District. The plans have just been started for this building and bids will be called in about two weeks.

Bell, Los Angeles Co., Cal.—School, 1 story and base, frame and brick, \$13,000. Architect J. W. Lindstrom, Bell Station. Owners Bell School District. The building will contain 8 rooms, and the exterior will be faced with brick veneer. The plans are being prepared.

SEWERS, STREET WORK AND WATER SYSTEMS

La Grande, Ore.—Sewers. Cost not stated. Engineer City Inspector of Streets, La Grande, Ore. Owner City of La Grande. The work includes the furnishing and laying of approximately 40,000 feet of 8-inch sewer. The bids are being taken and will be opened on May 10th.

Pasadena, Los Angeles Co., Cal.—Storm drain, concrete, \$85,000. Engineer Van Ornum, Pasadena. Owners City of Pasadena. The plans for this work are complete. The drain will have a cobble stone bottom and concrete sides. Bids will be called for shortly.

STORE.

San Francisco—Store, 2 story and base, brick, \$20,000. Architect Thomas Smith, Lick Bldg., S. F. Owners Gough Furniture Co. This building has been mentioned here before when the architect was preparing the plans. Bids are now being taken for the work, and the contract will be awarded at once.

San Francisco—Stores and offices, 2 story and base. Class C construction, \$25,000. Architects William Curlett and Son, Phelan Bldg., S. F. Owner Mrs. L. M. Huddleston. The building will be faced with pressed brick and terra cotta. There will be several stores on the first floor and offices above. The plans are now being figured.

Danville, Contra Costa Co., Cal.—Stores, 1 story and base, brick, \$7,000. Architect Nell Harrison, Danville, Cal. Owner's name withheld. The building will be faced with pressed brick. The plans are complete and figures are being taken.

Los Angeles, Cal.—Stores and lofts, 7 story and base, reinforced concrete, \$80,000. Architects Edelman and Barnett, Blanchard Bldg., L. A. Owner Mrs. Max Isaacs. The building will provide for several stores on the first floor and lofts above. The mechanical equipment will be complete in all its details. The work will not be started before next September as certain leases do not expire before then.

Oakland, Cal.—Stores, 3 story and base, brick and steel, \$35,000. Architect Walter J. Mathews, 969 Broadway, Oakland. Owner's name withheld. The exterior of the building will be of pressed brick and terra cotta. The upper floors will be occupied by offices. There will be a steam heating plant installed. The architect is now preparing the plans.

Haywards, Alameda Co., Cal.—Stores, 2 story and base, brick. Cost not given. Architects Lane and Isbell, 1915 Linden St., Oakland. Owner's name withheld. The exterior of the building will be of cement plaster on brick. The plans are complete and figures have been called for, and the contract will be awarded at once.

THEATRES.

Spokane, Wash.—Theatre, 2 story and base, reinforced concrete, \$100,000. Architects Ballard and Plannery, Kuhn Bldg., Spokane. Owners Bueno Tempo Amusement Co., 709 Paulsen Bldg.,

Spokane. The building will be in the form of a castle. The site has been secured and excavation has been started. The plans will be complete in a short time and figures will be taken.

Portland, Ore.—Theatre alterations, \$20,000. Architect E. W. Houghton, Seattle. Owner Majestic Theatre Co., Portland. The alterations consist of the remodeling of a store building for theatre purposes, and the plans are complete. Bids will be taken at once.

Lodi, San Joaquin Co., Cal.—Theatre, 1 story and base, reinforced concrete. Cost not given. Architects Deuel and Wright, Macdonough Bldg., Oakland. Owner Mr. Lighthouse, Lodi. The building will be used for a motion picture house. The plans are being prepared.

SEALED PROPOSAL.

CONSTRUCTING WALL AND STEPS. (Bids opened May 17.)

SEALED bids will be received by the Board of Trustee of the Town of Mill Valley, Cal., up to 8 o'clock p. m. of Tuesday, May 16th, 1911, for furnishing material and constructing a concrete wall and steps of the Public Library. Plans and specifications at the office of C. H. Russell, architect, Monadnock Bldg., S. F. The Board reserves the right to reject any or all bids. T. G. PARKER, Clerk of the Board of Trustees, Town of Mill Valley.

CONSTRUCTING CULVERTS AND ABUTMENTS.

(Bids opened May 15.)

NOTICE is hereby given that sealed bids will be received by the Board of Supervisors of the County of San Mateo, State of California, up to the hour of 10 o'clock a. m., on Monday, the 15th day of May, 1911, for constructing a culvert with concrete abutments, in the First Township, to take place of present wooden structure known as O'Reilly bridge, according to the general plans, working details and specifications therefor which have been prepared by the County Surveyor of said county and adopted by said Board of Supervisors, which said plans, drawings and specifications are now on file in the office of the Clerk of said Board in the court house in Redwood City, where the same may be inspected.

All bids must be addressed to the Clerk of said Board of Supervisors at Redwood City, and each bid must be accompanied by a certified check on some reliable bank in a sum equal to at least 10 per cent of the amount of said bid payable to the undersigned Clerk of said Board of Supervisors. JOS. H. NASH, County Clerk.

CONSTRUCTING ARCH BRIDGE. (Bids opened May 15.)

NOTICE is hereby given that sealed bids will be received by the Board of Supervisors of the County of San Mateo, State of California, up to the hour of 10 o'clock a. m., on Monday, the 15th day of May, 1911, for constructing a concrete arch bridge in the First Township over San Pedro creek according to the general plans, working details and specifications therefor heretofore prepared by the County Surveyor of said county, which said plans, drawings and specifications are now on file in the office of the Clerk of said Board in the court house in Redwood City, where the same may be inspected.

All bids must be addressed to the Clerk of said Board of Supervisors at Redwood City, and each bid must be accompanied by a certified check on some reliable bank in a sum equal to at least 10 per cent of the amount of said bid payable to the undersigned Clerk of said Board of Supervisors. JOS. H. NASH, County Clerk.

CONSTRUCTING CULVERTS.

(Bids opened May 15.)

NOTICE is hereby given that sealed bids will be received by the Board of Supervisors of the County of San Mateo, State of California, up to the hour of 10 o'clock a. m., on Monday, the 15th day of May, 1911, for constructing a concrete culvert in the First Township on Colma and San Pedro Road according to the general plans, working details and specifications therefor heretofore prepared by the County Surveyor of said county, which said plans, drawings and specifications are now on file in the office of the Clerk of said Board in the court house in Redwood City, where the same may be inspected.

All bids must be addressed to the Clerk of said Board of Supervisors at Redwood City, and each bid must be accompanied by a certified check on some reliable bank in a sum equal to at least 10 per cent of the amount of said bid payable to the undersigned Clerk of said Board of Supervisors. JOS. H. NASH, County Clerk.

CONSTRUCTING CONCRETE BRIDGE.

(Bids opened May 15.)

NOTICE is hereby given that sealed bids will be received by the Board of Supervisors of the County of San Mateo, State of California, up to the hour of 10 o'clock a. m., on Monday, the 15th day of May, 1911, for constructing a concrete arch bridge in the Fifth Township on San Gregario and Pescadero Road, near Tom Moore's ranch house, according to the general plans, working details and specifications therefor heretofore prepared by County Surveyor of said county, which said plans, drawings and specifications are now on file in the office of the Clerk of said Board in the court house in Redwood City, where the same may be inspected.

All bids must be addressed to the Clerk of said Board of Supervisors at Redwood City, and each bid must be accompanied by a certified check on some reliable bank in a sum equal to at least 10 per cent of the amount of said bid payable to the undersigned Clerk of said Board of Supervisors. JOS. H. NASH, County Clerk.

CONSTRUCTING BUILDING.

(Bids opened May 17.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 17th day of May, 1911 for doing the following work to wit:

The general construction of the John Swett Grammar School building, to be located on McAllister street, between Franklin and Gough streets.

Progressive payments are to be made in the manner set forth in the specifications.

PROPOSALS FOR ELECTRIC WORK.

(Bids opened May 17.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 17th day of May, 1911 for doing the following work to wit:

The electric work of the John Swett Grammar School Building.

Progressive payments are to be made in the manner set forth in the specifications.

HEATING AND VENTILATING.

(Bids opened May 17.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 17th day of May, 1911 for doing the following work to wit:

The installation of a heating and ventilating system in the John Swett Grammar School Building.

Progressive payments are to be made in the manner set forth in the specifications.

HEATING AND VENTILATING.

(Bids opened May 17.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 17th day of May, 1911 for doing the following work to wit:

The installation of a heating and ventilating system in the Lowell High School Building.

Progressive payments are to be made in the manner set forth in the specifications.

VACUUM CLEANING.

(Bids opened May 17.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 17th day of May, 1911 for doing the following work to wit:

The installation of a vacuum cleaning system in the John Swett Grammar School Building.

Progressive payments are to be made in the manner set forth in the specifications.

PROPOSALS FOR PLUMBING.

(Bids opened May 17.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 17th day of May, 1911 for doing the following work to wit:

The plumbing of the John Swett Grammar School Building.

Progressive payments are to be made in the manner set forth in the specifications.

CONSTRUCTING BUILDING.

COTTAGES AND BARN—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposals for Cottages and Barn, Coeur d'Alene Agency, Idaho," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m. of May 31, 1911, for furnishing materials and labor for the construction of two cottages and one barn at the Coeur d'Alene Agency, Idaho, in strict accordance with plans, specifications and instructions to bidders, which may be examined at this office, the offices of the American Contractor, Chicago, Ill., the U. S. Indian warehouses at San Francisco, Cal., and at the school. For further information apply to Morton D. Colgrove, superintendent, Tekoa, Wash. R. G. VALENTINE, Commissioner.

EXTENDING DIKES.

(Bids opened June 3.)

DIKE WORK—Sealed proposals indorsed "Proposals for Extensions of DIKES" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. June 3, 1911, and then and there publicly opened, for the extension of dikes at the navy yard, Mare Island, Cal. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

STEAM POWER PLANT.

(Bids opened May 15.)

POWER PLANT—Department of the Interior, United States Reclamation Service, Washington, D. C.—Sealed proposals will be received at the office of the United States Reclamation Service, Los Angeles, Cal., until 2 o'clock p. m. May 15, 1911, for furnishing a steam power plant for Rio Grande project, New Mexico-Texas. For further particulars address United States Reclamation Service, 605 Federal Building, Los Angeles, Cal., or Washington, D. C. F. H. NEWELL, Director.

ELEVATOR AND PUMP.

(Bids opened —.)

ELEVATOR AND PUMP—Office of the Superintendent of Repairs, U. S. Public Buildings, Room 403, Post Office, San Francisco, Cal., —, 1911.—Sealed proposals will be received at this office until — o'clock p. m. on the — day of — 1911 and then opened, for change in freight elevators and furnishing a new pump at the U. S. appraisers' building at San Francisco, Cal., in accordance with specifications, copies of which may be obtained upon application. J. W. ROBERTS, Superintendent of Repairs.

San Francisco.

Apartment House—6 story and base, brick and steel, \$85,000. San Francisco. Architect A. J. Barnett, 585 California St., S. F. Owner Mr. Zellerbach. The building will be erected on Sutter street and will cover nearly a full

Firms desiring news from certain localities like San Francisco, Los Angeles, Portland, Seattle, etc., will find all such items, commencing on this page, all carefully classified as to location. These same items are repeated in the fore part of the news department, under distinct headings such as Banks, Churches, Hotels, etc.

Fifty Vara lot. There will be about 160 rooms arranged in suites of 2 and 3 rooms each with private bath. There will be steam heat and elevator service. The exterior will be of pressed brick and terra cotta. The architect is preparing the plans.

Apartment House—3 story and base, frame, \$20,000. San Francisco. Architect A. H. Knoll, 147 Noe St., S. F. Owner's name withheld. The building will contain 14 apartments with private baths. There will be steam heat. The interior trim is to be largely of hardwoods. The plans are being figured.

Residence—2 story and base, frame, \$3,000. San Francisco. Architect H. P. Maas, 3989 17th St., S. F. Owner A. Duffee, 685 Dolores St., S. F. The dwelling will contain 8 rooms and bath. The exterior will be of brick veneer and rustic. There will be a warm air furnace. The plans are in the hands of the owner and the work will be done by Day Labor.

Residence—3 story and base, frame and brick, \$40,000. San Francisco. Architect G. Albert Lansburgh, Gunst Bldg., S. F. Owner I. Strausberger. The building will be in the form of a duplex house, and has been mentioned here when the architect was preparing the plans. The work is now out for figures and the contract will be awarded at once.

Residence—2 story and base, frame, \$9,000. San Francisco. Architect none. Owners Chandler and Bourn, 249 Russ Bldg., S. F. The dwelling will contain 10 rooms and baths. The exterior will be of metal lath and plaster. The work is to be done by Day Labor.

Flats—2 story and base, frame, \$4,500. San Francisco. Architect none. Owner H. P. Otton, 236 6th Ave., S. F. The building will contain 2 flats of 5 and 6 rooms each. The exterior will be of shiplap and the interior trim of pine. The plans are in the hands of the owner and the work is to be done by Day Labor.

Flats—3 story and base, frame, \$5,000. San Francisco. Architect C. O. Clausen, Phelan Bldg., S. F. Owner Francis Friedman, 3468 17th St., S. F. The architect has placed the plans in the hands of the owner who is taking figures on the work. The building will contain 3 flats.

Flats—3 story and base, frame, \$9,000. San Francisco. Architect Edward T. Foulkes, Crocker Bldg., S. F. Owner A. Lynch. The building will contain 6 flats. The exterior will be of brick veneer and rustic. The plans are nearly complete and figures will be taken shortly.

Warehouse—4 story and base, steel and reinforced concrete, \$150,000. San Francisco. Architects Frye and Osborn, French Bank Bldg., S. F. Owners Lally Plumbing Co. This work has been mentioned here when the architects first started the plans for the building. Bids for the big structure are now being taken both as a general contract and with all work segregated. The completed building will be one of the largest warehouses on the coast.

School—3 story and base. Class A

construction, \$100,000. San Francisco. Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. This building will be known as the John Swett Grammar School. The plans for the work are complete and bids have been called by the Board of Public Works. Bids will be opened on May 17th. Separate bids are being taken for the general construction, the plumbing, heating and ventilating, electric work and vacuum cleaning system.

School Heating and Ventilating System—Cost not stated. San Francisco. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. Bids are being called for by the Board of Public Works for the heating and ventilating for the Lowell High School. Bids will be opened on May 17th.

Hotel—4 story and base, reinforced concrete, \$50,000. San Francisco. Architects Skidmore and Bolles, Foxcroft Bldg., S. F. Owner's name withheld. The building will contain between 150 and 160 rooms, about 25 per cent of which will have private baths. The first floor will be devoted to a lobby and stores. The plans are complete and are out for figures.

Hotel—6 story and base, steel and brick, \$60,000 or more. San Francisco. Architects Paff and Baur, Merchants' Exchange Bldg., S. F. Owner's name withheld. The building will have a steel frame, but will be of the Class C type in other points of construction. The exterior will be of pressed brick and terra cotta. The interior will be arranged for about 200 rooms, all of which will have private baths attached. The architects are taking figures on the work.

Garage—1 story and base, brick and steel, \$15,000. San Francisco.—Architect Ed. T. Foulkes, Crocker Bldg., S. F. Owner S. I. Moore. There will be a concrete floor in the building, which is to cover a lot 50x110. The exterior will be of cement plaster on brick. The architect is completing the plans and will take figures shortly.

Garage—1 story and base, brick, \$4,500. San Francisco. Architect George A. Dodge, Foxcroft Bldg., S. F. Owner California Street R. R. Co. The exterior of the building will be faced with Sacramento stock brick. There will be a concrete floor. The work is to be done by Day Labor.

School Heating and Ventilating System—Cost not stated. Tacoma, Wash. Architects Dept. of Indian Affairs, Washington, D. C. Owners U. S. Government. Plans for this work, for which bids are now being taken, may be seen at the office of the United States Indian Warehouse, 312 8th St., S. F.

Masonic Temple—4 story and base. Class A construction, \$306,000. San Francisco. Architects Bliss and Faville, Balboa Bldg., S. F. Owners Grand Masonic Lodge. This work has been mentioned here twice before. The plans have been slightly revised, and are now being figured by four contracting firms in San Francisco. The funds to complete the handsome structure as orig-

inally planned have been secured, and the work will be started at once.

Hospital—2 story and base, reinforced concrete, \$35,000. San Francisco. Architect Constructing Q. M. Dept. U. S. A. Lt. Col. George McK. Williamson, officer in charge, Fort Mason, S. F. Owners U. S. Government. The building will be erected as a part of the General Hospital at the Presidio of San Francisco. The plans for the work are complete and bids are being called, which will be opened on May 25th.

Apartment House—8 story and base, Class A construction. San Francisco. \$1,000,000. Architect Creighton Withers, S. F. Owner H. L. Sly, 125 Sutter St., S. F. This big building enterprise has just been launched. The property on which the building is to be erected is situated at the southwest corner of Powell and California streets, and formerly belonged to the Stanford Estate. The sale by which it passed into the hands of Mr. Sly has just been made public. The apartment house to be erected will be the largest building of its kind west of Chicago, and will contain approximately 700 rooms, arranged in suites of from three to ten rooms each. It will be absolutely fireproof. The exterior will be faced with sandstone. The plans for the work have been started. Mr. Sly is a well-known builder and real estate operator in this city, and will superintend the construction of the building and will purchase all materials.

Apartment House—3 story and base, frame, \$10,000. San Francisco. Architect none. Owner P. L. Roberts, 129A Lily Ave., S. F. There will be 35 apartments in the building. The exterior will be of cement plaster on metal lath and brick veneer. The plans are in the hands of the owner and he will do the work by Day Labor.

Hospital Buildings—Group of Class A buildings, \$400,000. San Francisco. Architect Lewis P. Hobart, Crocker Bldg., S. F. Owner St. Luke's Hospital. This work has been mentioned here before, when the statement was made, but not authenticated that Mr. Hobart had been selected to design the work. This report has now been verified. The preliminary plans show accommodations for about 160 patients and 60 nurses. The exterior of the buildings will be of pressed brick and terra cotta. The mechanical equipment will include the most improved machinery. The architect states that the plans will be complete about July 1st.

Hotel—6 story and base. Class A construction. \$200,000. San Francisco. Architects William Curlett and Son, Phelan Bldg., S. F. Owners Terminal Hotel Co. This building will contain about 250 guests rooms on the upper floors and stores on the first floor. The contract for the steel work has been awarded to the Dyer Bros., and figures on the balance of the work will be taken this week. The mechanical equipment will be complete in all details and the interior will be handsomely finished.

Store—2 story and base, brick, \$20,000. San Francisco. Architect Thomas Smith Lick Bldg., S. F. Owners Gough Furniture Co. This building has been mentioned here before, when the architect was preparing the plans. Bids are now being taken for the work and the contract will be awarded at once.

Stores and Offices—2 story and base. Class C construction. \$25,000. San Francisco. Architects William Curlett and

Son, Phelan Bldg., S. F. Owner Mrs. L. M. Huddleston. The building will be faced with pressed brick and terra cotta. There will be several stores on the first floor and offices above. The plans are now being figured.

Building Contracts Awarded.

San Francisco.

Recorded	Accepted
1556 Johnson	Johnson 1000
1557 White	Pearson 400
1558 Neergaard	Neergaard 500
1559 Schroeder	Hedquist 500
1560 Johnson	Johnson 1000
1561 Same	Same 1000
1562 Monahan	McSheehy 2300
1563 Dyer	Tyler 7500
1564 Alcazar	Dalziel 5867
1565 Butler	Allyn 95791
1566 Corcoran	Moren 4460
1567 Oser	Cont'l F. P. 6885
1568 Roehm	Comisky 3200
1569 Dunham	Pac Ext 1200
1570 Thoroughman	Kemp 2000
1571 Bay City Wood	Olson 450
1572 Hunt	Novelty 700
1573 Besch	Besch 400
1574 Harper	Ragsdale 450
1575 Vuleceovich	Hoin 800
1576 Tiedemann	Owner 400
1577 Lamut	Lamut 400
1578 Corbelli	Fillippis 2200
1579 Stampononi	Owner 3600
1580 Gibbs	Gibbs 18000
1581 Dairy Del	Whitney 1800
1582 Carpenter	Collman 2400
1583 Otis	S F Cornice 4260
1584 Welch	Wilson 4265
1585 Keely	Spilletak 3000
1586 Corley	Petersen 3340
1587 Dupuy	Craemer 22827
1588 Karski	Nelson 10300
1589 Lexington	Sibley 2600
1590 Cassinelli	Cuneo 2045
1591 Peninon	Healy 500
1592 Franks	Franks 500
1593 Collins	Higgins 400
1594 Wimble	Fay 450
1595 Nelson	Nelson 2500
1596 Brown	Brown 400
1597 Roehm	Comisky 600
1598 Same	Same 3500
1599 Lombardi	Grahn 1400
1600 Same	Same 1400
1601 Same	Same 1400
1602 Moran	Shannon 3715
1603 Forsyth	Pearson 7100
1604 Ford	Higginson 2860
1605 Dominican	Moratt 2025
1606 Same	Nat'l Elec Co 1119
1607 Same	Doherty 2574
1608 Barry	Falvey 10500
1609 Crowe	Olson 2235
1610 McKinnon	Coleman 7493
1611 Hamann	Brueck 1715
1612 Ohlandt	Anderson 170000
1613 City & Co. of S F	Modern 1200
1614 Otis	Ingerson 18100
1615 Noble	Anderson 17950
1616 Lexington	Sibley 2600
1617 Carpenter	Collman 2040
1618 Schlesinger	McLeran 16200
1619 Same	Snook 2179
1620 Gorman	Gorman 500
1621 Carson	Carson 900
1622 Bean	Bean 600
1623 McKenna	McKenna 1503
1624 Careggio	Dalgero 700
1625 Fletcher	Fletcher 400
1626 Feriggio	Glaccinto 500
1627 Laroccha	Laroccha 553
1628 Parkside	Parkside 4000
1629 Rosenberg	Blanick 800
1630 Same	Same 800
1631 Urban Rlty	Owner 4000
1632 Same	Same 4000
1633 Anglo Am	Johnston 800
1634 Same	Same 303
1635 Levy	Trubeck 2100
1636 Logan	Equality 3800
1637 Hind	Braunton 700
1638 Cohen	Saari 450
1639 Hansen	Simmen 650
1640 Fiedler	Barkoff 400
1641 Gordon	Romain 400
1642 Kersteglia	Clark 400
1643 La Casa	Berio 400
1644 Rushton	Gordon 400
1645 Barbero	Storgren 7400
1646 Stepf	Callaghan 4068
1647 Cath Orp. Asyl	N'tl Elec 4075
1648 Same	Looney 10580
1649 Same	Quinn 77948
1650 Same	Mangrum 8495
1651 Same	Rutcher 32378
1652 Same	Wagner 5353
1653 Granville	Granville 400
1654 Weber	Weber 700
1655 Maene	Maene 400
1656 King	Burchell 1000
1647 Talassano	Talassano 1000

1548 Waterman	Simmen 450
1549 Lawler	Novelty 500
1550 Schwomstedt	Hennings 600
1551 Otten	Otten 4500
1552 Richardson	Richardson 3800
1553 Rissmann	Sauer 4250
1554 Doell	Trost 7193
1555 Calif Fruit	Trevia 1389

(1556) Moultrie E 25 N Eugenia. One-story frame cottage.

Owner.....C. W. Johnson, 20 Chenery San Francisco.

Architect...None.

Day's work.

Cost, \$1000

(1557) Golden Gate Ave No 447. Underpin E-wall of building.

Owner.....S. A. White, 1214 Eddy, San Francisco.

Architect...None.

Contractor...N. H. Pearson, 2737 22nd, San Francisco.

Cost, \$400

(1558) Fillmore No. 1345. Alter front of saloon and cigar stand.

Owner.....Fred H. Neergaard, Prem.

Architect...None.

Day's work.

Cost, \$500

(1559) Day S 160 W Dolores. One-story frame shop.

Owner.....Henry Schroeder, 1407 Shotwell, San Francisco.

Architect...None.

Contractor...Hedquist & Westerlund, 3741 Army. S. F.

Cost, \$500

(1560) Anderson W 50 N Eugenia. One-story frame cottage.

Owner.....C. W. Johnson, 20 Chenery, San Francisco.

Architect...None.

Day's work.

Cost, \$1000

(1561) Anderson W 25 N Eugenia. One-story frame cottage.

Owner.....C. W. Johnson, 20 Chenery, San Francisco.

Architect...None.

Day's work.

Cost, \$1000

(1562) Ninth Ave E 125 N "J" N 25x E 120 OL 680. All work except gas fixtures and shades for one-story frame stores.

Owner.....Frank P. and Annie L. Monahan, 292 Jersey, S. F.

Architect...None.

Contractor...McSheehy Bros., 47 Lang-ton, San Francisco.

Filed May 1, '11. Dated Apr. 27, '11.

Frame up\$525

Brown coated 600

Finished and accepted..... 600

Usual 35 days..... 600

Total cost, \$2300

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1563) Parnassus Ave S 155-8 E Stanyan 25x120. All work for three-story frame building, 3 flats.

Owner.....Marietta Dyer, 241 Tremont Ave., S. F.

Archittet...P. D. Tyler.

Contractor...P. D. Tyler, 241 Tremont Ave., San Francisco.

Filed May 1, '11. Dated May 1, '11.

Rough coat of mortar on.....\$3000

Building completed 3000

Usual 35 days..... 1500

Total cost, \$7500

Bond, none. Limit, 90 days after April 1. Forfeit, none. Plans and specifications, none.

(1564) O'Farrell N 187-6 W Powell W 87-6 N 60 W 60 N 59-1 E 60 N

18-4¼ E 87-6 S 137-6. Plumbing for building.

Owner.....Alcazar Improvement Co.
Architect...Cunningham & Politeo,
Chronicle Bldg., S. F.
Contractor..A. E. Long, Monadnock
Bldg., S. F.

Sub-Contractor..Robt. Dalziel, Jr., Co.,
218 First, San Francisco.

Filed May 1, '11. Dated Apr. 26, '11.
Payments on 1st and 15th of
each month of..... 75%
Usual 35 days..... 25%

Total cost, \$5587

Bond, limit, forfeit, none. Plans and specifications, none.

(1545) Geary & Fillmore SE S 137-6
x E 100 WA 308. All work for five-
story store, hotel and apartment
building.

Owner.....Emma G. Butler, H. C.
Breeden, Agent, Butler
Bldg., S. F.

Architect...Reid Bros., Call Bldg.,
San Francisco.

Contractor..Stockholm & Allyn, 180
Jessie, San Francisco.

Filed May 1, '11. Dated Apr. 4, '11.
Payments on 10th of each month
of 75%
Usual 35 days..... 25%

Total cost, \$84,791

Bond, none. Limit, 7 months. Forfeit,
\$15. Bonus, \$10. Plans and specifica-
tions filed.

(1546) Sixth Ave E 275 S Balboa S 25
x E 120. All work except mantels,
gas fixtures and shades for two-story
frame (2) flats.

Owner.....Catherine Corcoran.

Architect...Tobias Bearwald, 1401 Noe
San Francisco.

Contractor..George G. Moren, 125 Fal-
con Ave., S. F.

Filed Apr. 29, '11. Dated Apr. 26, '11.
Roof on\$1000
Brown coated & front completed 1000
Completed and accepted..... 1000
Usual 35 days..... 1460

Total cost, \$4460

Bond, \$1115. Sureties F. Gomersal and
H. C. Bennett. Limit, 75 days. For-
feit, \$10. Plans and specifications filed.

(1567) Hayes S 55 E Gough E 27-6x
S 120. All work except structural
steel work for one-story reinforced
concrete and steel nickelodeon.

Owner.....Morris Oser, 3408 Clay,
San Francisco.

Architect...Oser Bros., Metropolis
Bank Bldg., S. F.

Contractor..The Continental Fireproof
Co., Monadnock Bldg., S. F.

Filed May 1, '11. Dated Apr. 29, '11.
Footings in place.....\$ 500.00
All walls poured..... 1100.00
Sheet metal on roof..... 1100.00
Accepted 2463.75
Usual 35 days..... 1731.25

Total cost, \$6885.00

Bond, none. Limit, July 15. Forfeit,
none. Plans and specifications filed.

(1568) Twentieth Ave W 275 S Lincoln
Way (H) S 25x120. Carpenter,
plumbing, painting, electric wiring,
excavating, concrete work for two-
story frame building, store and flat
and one-story bake shop in rear.

Owner.....Geo. Roehm, Conrad Jen-
ter and Ignatz Schruf,
2757 24th, S. F.

Architect...None.

Contractor..D. A. Comisky, 3818 26th,
San Francisco.

Filed May 1, '11. Dated Apr. 29, '11.

Foundation laid and 1st story
up\$500
Foof on 700
White coated 750
Completed 450
Usual 35 days..... 800

Total cost, \$3200

Bond, none. Limit, 90 days after May
4. Forfeit, none. Plans and specifi-
cations filed.

(1569) Fremont No. 67. Erect steel
tank support.

Owner.....J. S. Dunham, NE. Grant
and Lennox Ave., Oakland.

Architect...Chas. F. Mau, MacDonough
Bldg., Oakland.

Contractor..Pacific Fire Extinguish-
ment Co., 507 Montgomery
San Francisco.

Cost, \$1200

(1570) Twentieth Ave E 276 S Judah.
Two-story frame dwelling.

Owner.....T. Thoroughman, 915 Van
Ness Ave., S. F.

Architect...None.

Contractor..Robert Kemp, 122 Lyon,
San Francisco.

Cost, \$2000

(1571) Front W 91 N Vallejo. One-
story brick office.

Owner.....Bay City Wood Co., 295
Fell, San Francisco.

Architect...None.

Contractor..A. Olson, 289 Fell, S. F.

Cost, \$450

(1572) Market No. 948. Raise and re-
set electric sign.

Owner.....Wm. Hunt Co., Third and
Townsend, S. F.

Architect...None.

Contractor..Novelty Elec. Sign Co., 837
Ellis, San Francisco.

Cost, \$700

(1573) Allison NE 150 NW Cross.
One-story frame dwelling.

Owner.....J. Besch, 513 Athens, S. F.

Architect...None.

Day's work.

Cost, \$400

(1574) Page No. 1922. Repair dwlg.

Owner.....F. J. Harper, Premises.

Architect...None.

Contractor..F. A. Ragsdale & Co., 540
Anza, San Francisco.

Cost, \$450

(1575) Frederick Nos. 357-9. Repair
flats.

Owner.....E. M. Vulecevich, Bush &
Baker, San Francisco.

Architect...None.

Contractor..Theo. S. Hoin, 1568 Clay,
San Francisco.

Cost, \$800

(1576) Octavia E 44-6 S Oak. One-
story frame shop.

Owner.....J. Tiedemann, 264 Octavia,
San Francisco.

Architect...None.

Day's work.

Cost, \$400

(1577) Jennings S 25 E Ingerson.
Four-room frame cottage.

Owner.....Geo. Lamut, Hollister and
Rail Road Ave., S. F.

Architect...None.

Day's work.

Cost, \$400

(1578) Green N 88 E Kearny. Three-
story frame (6) flats.

Owner.....A. Corbelli, 1309 Kearny,
San Francisco.

Architect...Paul Demartini, 628 Mont-
gomery, S. F.

Contractor..V. Filippis & Co., 34
Columbus Ave., S. F.

Cost, \$2200

(1579) Vallejo N 98 E Mason. Two-
story frame flats.

Owner.....Maria Stampononi.

Architect...None.

Day's work.

Cost, \$3400

(1580) Sacramento N 160 W Leaven-
worth. Three-story frame (13)
apartments,

Owner.....J. Gibbs, 2505 California,
San Francisco.

Architect...W. G. Hind, Humboldt
Bank Bldg., S. F.

Day's work.

Cost, \$18,000

(1581) Lapidge W 125 N 19th. Two-
story frame blacksmith shop.

Owner.....Dairy Delivery Co., 3550
19th, San Francisco.

Architect...None.

Contractor..Underwood & Whittey, 18
Devisadero, S. F.

Cost, \$1800

(1582) Balboa (B) N 57-6 E 7th Ave
E 25x100 OL 289. All work for two-
story frame store and flat.

Owner.....Lucy M. Carpenter.

Architect...Collman & Collman.

Contractor..Collman & Collman, Paci-
fic Bldg., S. F.

Filed May 2, '11. Dated Mar. 30, '11.
Frame up\$600

Brown coated 600

Completed and accepted..... 600

Usual 35 days..... 600

Total cost, \$2400

Bond, none. Limit, 60 days. Forfeit,
\$1. Plans and specifications filed.

(1583) Market SE 75 SW Eighth SW
200 SE 275 100v Blk 414. 192 gal-
vanized iron windows complete for
seven-story and basement Class "B"
building.

Owner.....Jas. Otis, Trustee.

Architect...Wright, Rushforth & Ca-
hill, 571 California, S. F.

Contractor..San Francisco Cornice Co.,
Bryant near Dore, S. F.

Filed May 2, '11. Dated Mar. 30, '11.

One-half window frames set....\$1000

Completed and accepted..... 2195

36 days..... 1065

Total cost, \$4260

Bond, \$1065. Surety, Pacific Coast
Casualty Co. Limit, as fast as possible

Forfeit, \$10. Plans and specifications
filed.

(1584) Commencing at pt 105 W Locust
and 127-8¼ N Jackson W 32-6 N 87
m or 1 NE 32-7½ m or 1 S 89-9½ m
or 1 WA 828 being S Pacific 105 W
Locust. Excavating, concrete, brick,
carpenter, trimming, mill, glazing,
tiling, plastering and roofing for a
two-story and basement frame dwlg.

Owner.....Edith K. Welch.

Architect...Frederick D. Boese, 45
Kearny, San Francisco.

Contractor..Wilson & Peterson, 271
Church, S. F.

Filed May 2, '11. Dated Apr. 27, '11.

Frame up\$1066.25

Brown coated 1066.25

Completed and accepted..... 1066.25

Usual 35 days..... 1066.25

Total cost, \$4265.00

Bond, none. Limit, 110 days. Forfeit,
\$3. Plans and specifications filed.

(1585) Tehama SE 345 NE 9th NE 20 xSE 80. All work except electric fixtures for two-story and basement frame dwelling.

Owner.....Patrick F. Keely, 719 Tehama, San Francisco.
Architect...G. A. Berger, 736 Octavia, San Francisco.

Contractor...Ilar Spiletak, 1254 Union, San Francisco.

Filed May 2, '11. Dated Apr. 26, '11.
Frame up and roof on.....\$750
Brown coated and rough plumbing in 750
Completed and accepted..... 750
Usual 35 days..... 750

Total cost, \$3000

Bond, \$800. Sureties, Vlaho M. & Jno. M. Mortigia. Limit, 75 days. Forfeit, \$10. Plans and specifications filed.

(1586) Mission W 54 N Niagara N 27 xW 90. All work for two-story frame building (store and flats.)

Owner.....Michael & Celia Corley.
Architect...None.

Contractor...Einar Petersen, 3217 Mission, San Francisco.

Filed May 2, '11. Dated Apr. 29, '11.
Roof on\$835
Brown coated 835
Completed and accepted..... 835
Usual 35 days..... 835

Total cost, \$3340

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1587) Grant Ave and Adler SE S 40x E 72. Excavating, grading, concrete, brick, steel, carpentry, lath and plaster, plumbing, gas fitting, hot water, painting, electric work, roofing, glazing, etc., for three-story and basement brick Class "C" stores and rooming house.

Owner.....Bertha Dupuy, 1559 Sacramento, San Francisco.

Architect...Williamson & Winterbrnn, Clunie Bldg., S. F.

Contractor...O. A. Craemer, 402 Kearny, San Francisco.

Filed May 2, '11. Dated May 1, '11.
Walls up to 2nd floor level..... ¼
Brown coated ¼
Completed and accepted..... ¼
Usual 35 days..... ¼

Total cost, \$22,827

Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

(1588) Bush N 87-6 W Jones N 100xW 25. all work yet to be done on the partly built building (three-story and basement Class "C" building) (3 flats)

Owner.....A. C. Karski, Pacific Bldg., San Francisco.

Architect...Chas. M. and Arthur F. Rousseau, Monadnock Bld. San Francisco.

Contractor...Nelson & Bauer, Metropoles Bank Bldg., S. F.

Filed May 2, '11. Dated May 1, '11.
Concrete work finished and roof on\$1000
White coated 3225
Finished and accepted..... 3500
Usual 35 days..... 2575

Total cost, \$10,300

Bond, none. Limit, 70 days. Forfeit, \$10. Plans and specifications filed.

(1589) McAllister and Polk SW W 100 x120. Excavating, temporary bulkheading.

Owner.....Lexington Realty Co., San Jose, Cal.

Architect...C. T. Ryland, 1443 Fillmore, San Francisco.

Contractor...Sibley Grading & Teaming Co., 180 Jessie, S. F.

Filed May 2, '11. Dated April 17, '11.

On 1st of each month..... 75%
Usual 35 days after completion of excavation, 25% less, what the removal of bulkheading will cost When bulkheading is removed, etc

Total cost, \$2600

Bond, none. Limit, 58 days after notification. Forfeit, none. Plans and specifications, none.

NOTE:—Three-story Class "C" building is to be erected.

(1590) Guerrero E 207-6 S 18th S 25 xE 105 MB 71. All work except shades, gas fixtures and mantels for two-story frame building.

Owner.....Stefano & Vittoria Casinelli, 686 Guerrero, S. F.

Architect...Wm. J. Cuneo.

Contractor...Wm. J. Cuneo, 259 Lexington Ave., S. F.

Filed May 2, '11. Dated May 2, '11.
Rough frame up.....\$511
Brown coated 511
Completed and accepted..... 511
All bills paid..... 511

Total cost, \$2045

Bond, none. Limit, 65 days. Forfeit, none. Plans and specifications filed.

(1591) Sacramento No. 3407. Install plate glass and marble store front.

Owner.....A. Peninou, Premises.
Architect...None.

Contractor...Geo. Healing, 3665 Sacramento, San Francisco.

Cost, \$500

(1592) Twenty-ninth Ave W 167-6 S Anza. One-story frame cottage.

Owner.....J. H. Franks, 404 1st National Bank Bldg., S. F.

Architect...None.
Contractor...R. Freeman.

Cost, \$500

(1593) Twenty-fourth No. 4346. Raise dwelling and underpin.

Owner.....Jos. J. Collins, Premises.
Architect...None.

Contractor...J. Higgins, Hoffman and 24th, San Francisco.

Cost, \$400

(1594) Oak S 200 W Laguna. Erect concrete bulk head.

Owner.....M. Wimble, Oak, S. F.

Architect...None.
Contractor...M. F. Fay, 520 Flood Ave., S. F.

Cost, \$450

(1595) Tenth Ave W 195 N Fulton. Two-story frame dwelling.

Owner.....F. Nelson, 30 Presidio Terrace, S. F.

Architect...None.
Day's work.

Cost, \$2500

(1596) Collingwood and 21st NE. Extend retaining wall.

Owner.....Jas. Brown, 310 California, San Francisco.

Architect...None.
Day's work.

Cost, \$400

(1597) Twentieth Ave W 275 S Lincoln Way (rear). One-story frame bakery.

Owner.....George Roehm, 2757 24th, San Francisco.

Architect...None.
Contractor...D. A. Comisky, 3341 Army, San Francisco.

Cost, \$600

(1598) Twentieth Ave W 275 S Lincoln Way. Two-story frame flats.

Owner.....George Roehm, 2757 24th, San Francisco.

Architect...None.
Contractor...D. A. Comisky, 3341 Army, San Francisco.

Cost, \$3500

(1599) London E 175 N Russia. One-story frame cottage.

Owner.....S. Lombardi, San Bruno Ave., San Mateo Co.

Architect...None.
Contractor...Wm. H. Grahn, 1237 De Haro, San Francisco.

Cost, \$1400

(1600) London E 150 N Russia. One-story frame cottage.

Owner.....S. Lombardi, San Bruno Ave., San Mateo Co.

Architect...None.
Contractor...Wm. H. Grahn, 1237 De Haro, San Francisco.

Cost, \$1400

(1601) London E 200 N Russia. One-story frame cottage.

Owner.....S. Lombardi, San Bruno Ave., San Mateo Co.

Architect...None.
Contractor...Wm. H. Grahn, 1327 De Haro, San Francisco.

Cost, \$1400

(1602) Block 191 175 N Point Lobos Ave 25x120. Carpenter, electric, terrazzo, marble, tiling, plastering and tinning, etc., for two-story frame flats.

Owner.....J. P. Moran, 370 11th Ave., San Francisco.

Architect...Geo. L. Streshly Co., Sheldon Bldg., S. F.

Contractor...Jas. T. Shannan, 21 Lexington Ave., S. F.

Filed May 3, '11. Dated Mar. 30, '11.

2nd story joists set ready for 2nd story studding.....\$696.56

Roof boards on and building enclosed 696.56

Plaster completed and inside ready for finish..... 696.56

Usual 35 days..... 696.56

Total cost, \$3715.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1603) Guerrero W 183 S 22nd S 30-6 xW 117-6. Concrete framing, mosaic terrazzo and tile, mill, glazing, stairs, brick, staff electric work, lath, plaster, galvanized iron and tin, plumbing, hardware, painting for a three-story frame building (flats).

Owner.....Thos. Forsyth, 1038 Guerrero, San Francisco.

Architect...O. E. Evans, 2454 Mission, San Francisco.

Contractor...E. K. Pearson, 2362 Bryant, San Francisco.

Filed May 3, '11. Dated —.

Frame up\$1775

Brown coated 1775

Finished and accepted..... 1775

Usual 35 days..... 1775

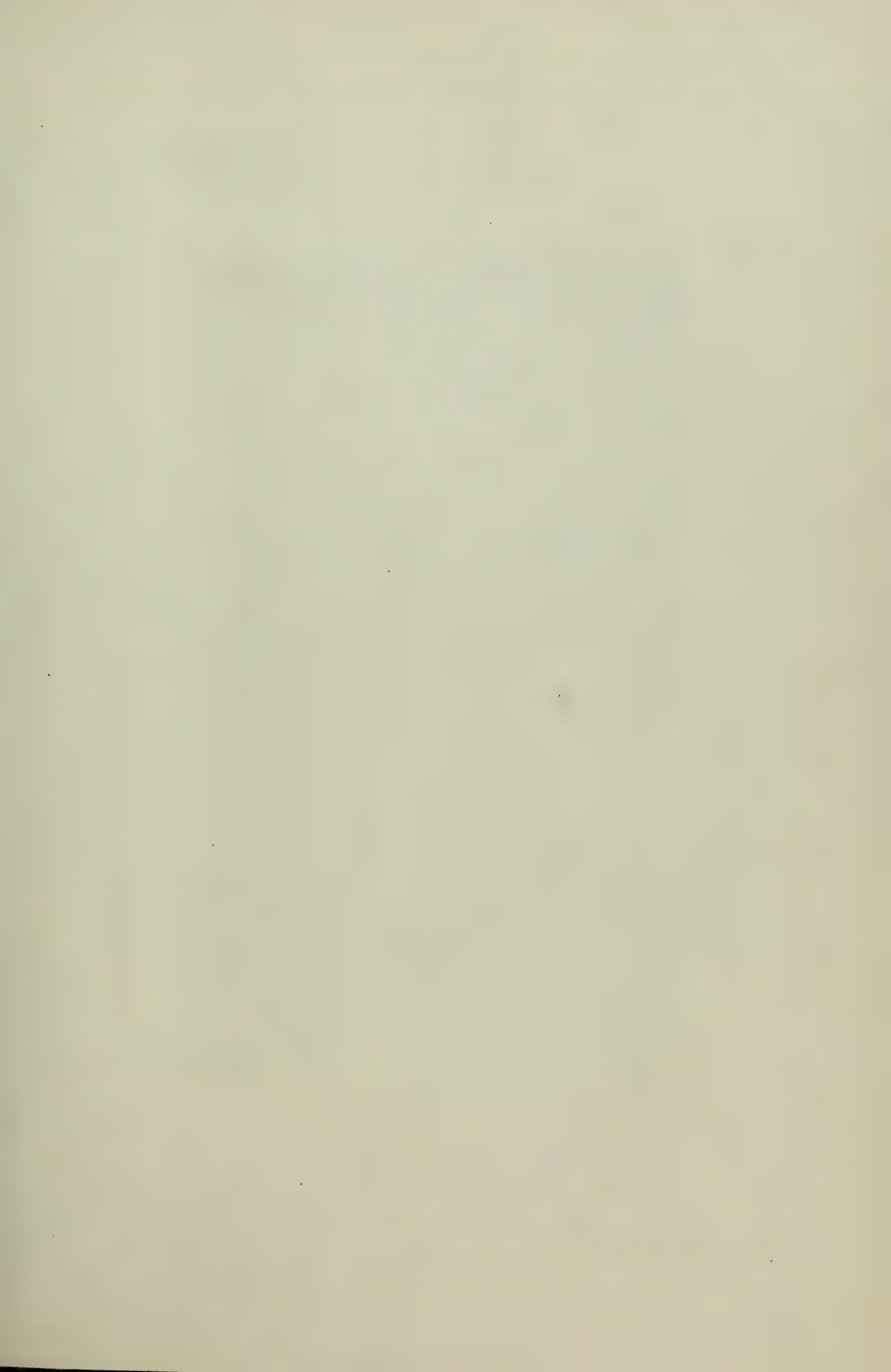
Total cost, \$7100

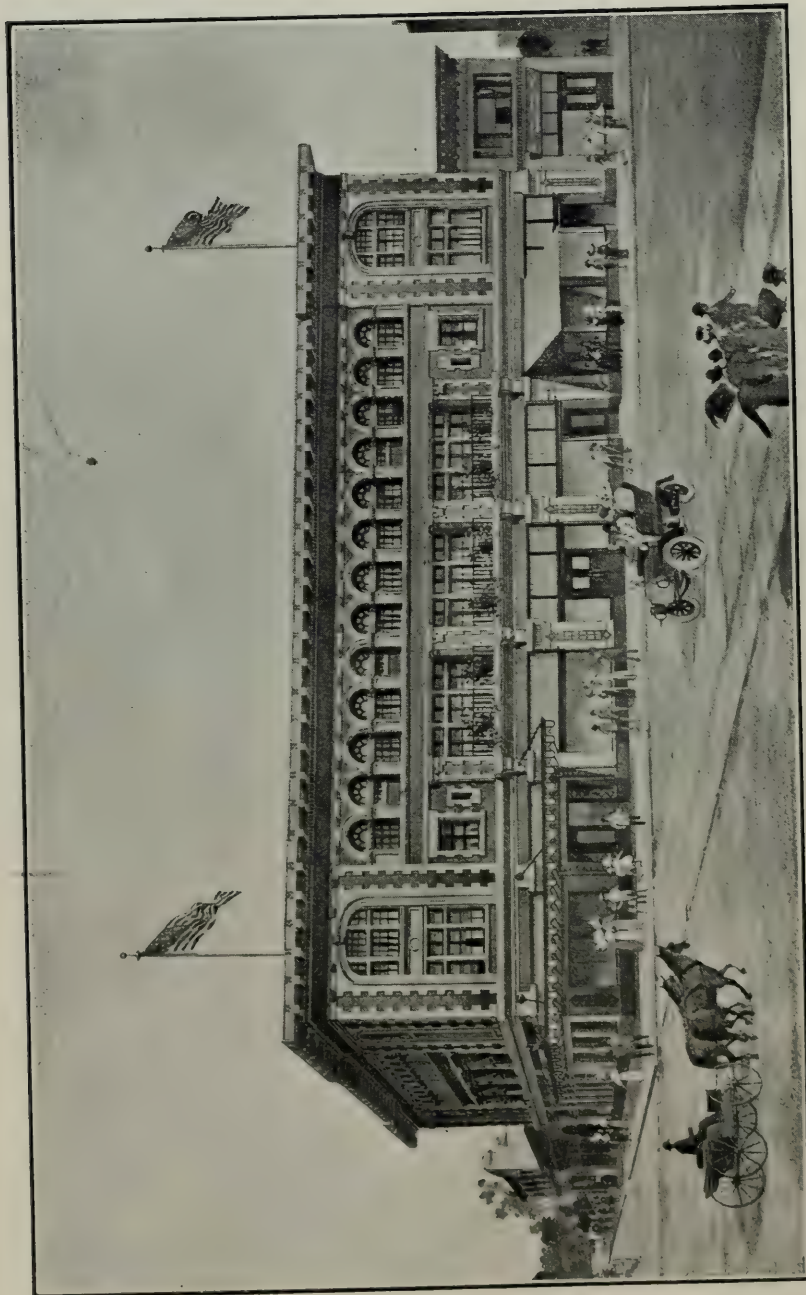
Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

(1604) Sacramento S 134-1 W Cherry W 25xS 136-7 1/2 WA 847. Alterations and additions for two-story frame building (flats).

Owner.....Patrick Ford, 3925 Sacramento, San Francisco.

Architect...Leo. J. Devlin, Pacific Bldg., S. F.





A MODERN COMMERCIAL HOTEL
Willows, California

C. J. Russell, Architect
San Francisco



DR. KROTOSZYNER'S OFFICE AND RESIDENCE.
San Francisco

Herman Barth, Architect
San Francisco

Contractor..Higginson Co., 8 Falcon Ave., San Francisco.
Filed May 3, '11. Dated May 3, '11.
House ready for lathing.....\$700
Ready for painting..... 700
Completed and accepted..... 700
Usual 35 days..... 760

Total cost, \$2860

Bond, \$750. Sureties, J. W. Schouten and J. H. McCallum. Limit, 50 days.
Forfeit, \$5. Plans and specifications filed.

(1605) NE Cor. Block bounded by Bush, Pierce, Pine & Steiner. Steam heating, boiler, domestic hot water boiler and tank, oil storage tank, piping, radiators and valves for a three-story and basement Class "C" building.

Owner.....The Dominican Fathers, 1919 Steiner, S. F.

Architect...Smith O'Brien, Humboldt Bank Bldg., S. F.

Contractor..H. W. Moffatt & Co., Pacific Bldg., San Francisco.

Filed May 3, '11. Dated Apr. 27, '11.

Piping roughed in, oil tank, boilers & hot water tank set.\$759.75

Completed and accepted..... 759.00

Usual 35 days..... 506.25

Total cost, \$2025

Bond, none. Limit, as fast as possible.
Forfeit, \$10. Plans and specifications filed.

(1606) Electric work on above.

Contractor..National Electric Co., 103 Turk, San Francisco.

Filed May 3, '11. Dated Apr. 21, '11.

Conduits roughed in.....\$416.00

Completed and accepted..... 423.25

Usual 35 days..... 279.75

Total cost, \$1119.00

Bond, none. Limit, as fast as possible.
Forfeit, \$10. Plans and specifications filed.

(1607) Plumbing, sewerage and gas fitting on above.

Contractor..John P. Doherty.

Filed May 3, '11. Dated Apr. 21, '11.

Roughing in of plumbing and

gas piping installed.....\$965.00

Completed and accepted..... 965.50

Usual 35 days..... 643.50

Total cost, \$2574.00

Bond, none. Limit, as fast as possible.
Forfeit, \$10. Plans and specifications filed.

(1608) Stanyan E 75 S Fulton S 25x E 106-3. All work for three-story frame building (6 apartments.)

Owner.....Thos. F. Barry, 3641 20th, San Francisco.

Architect...A. J. Falvey.

Contractor..A. J. Falvey, 124 Clayton, San Francisco.

Filed May 4, '11. Dated May 3, '11.

5% of total cost of above mentioned building, as the bldg progresses..

Total cost, \$10,500

Bond, none. Limit, 90 days after May 4. Forfeit, none. Plans and specifications filed.

(1609) Church E No. 1157. Alterations and additions to make a two-story frame building (2 flats.)

Owner.....Alexander Crowe, Prem.

Architect...None.

Contractor..A. E. Olson, 125 Jersey, San Francisco.

Filed May 4, '11. Dated Apr. 25, '11.

Floor joists set.....\$418

Brown coated 418

White coated 418

Completed 423

Usual 35 days..... 558

Total cost, \$2235

Bond, none. Limit, July 25. Forfeit, none. Plans and specifications filed.

(1610) Geary S 116-6 E Hyde E 61xS 137-6. Plumbing for four-story Class "C" apartment house.

Owner.....McKinnon Co., 54 Pine, San Francisco.

Architect...Chas. P. Weeks, Mutual Bank Bldg., S. F.

Contractor..Alexander Coleman, 706 Ellis, San Francisco.

Filed May 4, '11. Dated May 2, '11.

One-half roughed in.....\$1873.25

Roughing in completed..... 1873.25

Finished and accepted..... 1873.25

Usual 35 days..... 1837.25

Total cost, \$7493.00

Bond, none. Limit, without delay.
Forfeit, none. Plans and specifications filed.

(1611) Italy Ave and Paris N NE 25x NW 100 Ptn Lot 5 Blk 9 Exel Hd Association. All work except excavation, foundation, shades and lighting fixtures for two-story frame bldg.

Owner.....Emil R. Hamann.

Architect...None.

Contractor..Michael Brueck, 600 Charter Oak, S. F.

Filed May 4, '11. Dated May 3, '11.

Frame up\$428.75

Brown coated 428.75

Completed 428.75

Usual 35 days..... 428.75

Total cost, \$1715.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1612) Golden Gate Ave and Larkin NE E 137-6xN 137-6. Grading, concrete, patent stone, brick, carpenter, mill, glazing, glass, plastering, structural, cast, bond and ornamental iron, anchors, fire escapes, grill, plumbing, sewer, fixtures, tiling, marble, skylights, electric work, vacuum cleaner, heating, radiators, elevators and fronts, painting, tinting, papering and hardware for five-story brick apartments and stores.

Owner.....Ohlandt & Buck, 268 Market, San Francisco.

Architect...E. J. Vogel, Shreve Bldg., San Francisco.

Contractor..W. W. Anderson & Co., Monadnock Bldg., S. F.

Filed May 4, '11. Dated May 2, '11.

Payments on 10th of each month of 75%

Total cost, \$170,000

Bond, \$85,000. Sureties, Wm. Chatham and F. E. Knowles. Limit, Feb. 1, '12. Forfeit, \$25. Plans and specifications filed.

(1613) Harrison bet 4th and 5th. Sheet metal & galvanized iron work for Lincoln School building.

Owner.....City & County of S. F. by Robt. Trost, 26th and Howard, San Francisco.

Architect...City Architect, Hewes Bld San Francisco.

Contractor..Modern Sheet Metal Wks., 852 Clement, S. F.

Filed May 4, '11. Dated Apr. 23, '11.

As work proceeds monthly payments of 75%

30 days 25%

Total cost, \$1200

Bond, none. Limit, as required. Forfeit, none. Plans and specifications, none.

(1614) Market SE 75 SW 8th SW 200 SE 75 NE 155 NW 170 100v B 414. Carpenter work for seven-story and basement Class "B" building, Temporary City Hall.

Owner.....Jas. Otis, Trustee.

Architect...Wright, Rushforth & Cahill, 571 California, S. F.

Contractor..Chas. A. Ingerson, 185 Stevenson, S. F.

Filed May 4, '11. Dated May 3, '11.

Payments on 1st of each month of 75%

36 days 25%

Total cost, \$18,100

Bond, \$4525. Surety, Pacific Surety Co. Limit, 30 days after plaster finished.

Forfeit, \$20. Plans and specifications filed.

(1615) Taylor E 92-6 N Clay N 30x E 97. All work except elevator and grilles, beds and electric fixtures, heating and oil plant for four-story and basement frame apartments.

Owner.....Patrick Noble, 17th & Mission, San Francisco.

Architect...Dunn & Kearns, Monadnock Bldg., S. F.

Contractor..N. P. Anderson, 320 Market, San Francisco.

Filed May 4, '11. Dated Apr. 3, '11.

Frame up\$4487.50

Brown coated 4487.50

Finished and accepted..... 4487.50

Usual 35 days..... 4487.50

Total cost, \$17,950.00

Bond, none. Limit, 120 days. Forfeit, \$10. Plans and specifications filed.

(1616) McAllister and Polk SW W 100 on McAllister x 120 to Ash Ave. Excavation, temporary bulkheading, etc.

Owner.....Lexington Realty Co., San Jose, Cal.

Architect...C. T. Ryland, 1443 Fillmore, S. F.

Contractor..Sibley Grading & Teaming Co., 180 Jessie, S. F.

Filed May 4, '11. Dated May 4, '11.

75% of amount during progress on 1st of each month.....

25% less what removal of bulkhead and back filling will cost, 35 days after

Balance when bulkheading removed and back filling done....

Total cost, \$2600

Bond, none. Limit, 58 days. Forfeit, none. Plans and specifications, none.

(1617) Balboa (B) N 57-6 E 7th Ave E 25xN 100 OL 281. Concrete, lumber, labor, painting, plastering, plumbing, electric, hardware, roofing, mill work, etc., for two-story frame store and dwelling.

Owner...Lucy M. Carpenter.

Architect...Collman & Collman.

Contractor..Collman & Collman, Pacific Bldg., San Francisco.

Filed May 4, '11. Dated May 4, '11.

Frame up\$510.22

Brown coated 510.22

Completed 510.22

Usual 35 days..... 510.22

Total cost, \$2040.90

and agreement cancelling contract dated March 30, 1911 between same parties.

Bond, none. Limit, 60 days. Forfeit, \$1. Plans and specifications, none.

(1618) Sansome and Broadway SE S 50xE 49. All work except plumbing and gas fitting, finish hardware, gas and electric fixtures for four-story brick building.

Owner.....Bert Schliesinger, Mutual Bank Bldg., S. F.
 Architect...Alfred H. Jacobs, 20 Montgomery, San Francisco.
 Contractor..McLeran & Peterson, 180 Jessie, S. F.

Filed May 4, '11. Dated May 3, '11.
 Brick walls completed.....\$4050
 Brown coated 4050
 Completed 4050
 Usual 35 days..... 4050

Total cost, \$16,200

Bond, none. Limit, Sept. 1. Forfeit, \$10. Plans and specifications filed.

(1619) Plumbing, gas fitting & drainage on above.

Contractor..W. S. Snook & Sons, 602 Clay, San Francisco.

Filed May 4, '11. Dated May 4, '11.
 Roughed in\$1089.50
 Completed and accepted..... 544.75
 Usual 35 days..... 544.75

Total cost, \$2179.00

Bond, limit, forfeit, none. Plans and specifications filed.

(1620) Brunside and Chenery NE.
 One-story frame dwelling.

Owner.....B. Gorman, 951 Chenery, San Francisco.

Architect...None.
 Day's work. **Cost, \$500**

(1621) Sadowa S 125 E Capitol. One-story frame cottage.

Owner.....John P. Carson, 2958 Pine, San Francisco.

Architect...None.
 Day's work. **Cost, \$900**

(1622) Paris W 200 N Italy. One-story frame cottage.

Owner.....Ernest G. Bean, 668 Paris, San Francisco.

Architect...None.
 Day's work. **Cost, \$600**

(1623) Pine N 80 E Leavenworth.
 One-story frame store.

Owner.....J. P. McKenna and wife, 1174 Pine, San Francisco.

Architect...Fabre & Mohr, Pacific Bld. San Francisco.

Day's work. **Cost, \$1500**

(1624) Union No. 958, Raise and underpin dwelling and build terrazzo steps.

Owner.....E. Careggio, Premises.

Architect...J. A. Porporato, 619 Washington, San Francisco.

Contractor..E. Dalgero, 569A Chestnut, S. F.

Cost, \$700

(1625) Forty-fourth Ave W 150 S Lawton.
 One-story frame cottage.

Owner.....E. J. Fletcher, 325 Bush, San Francisco.

Architect...None.
 Day's work. **Cost, \$400**

(1626) Margaret and Ridge Lane SE.
 Three-room frame cottage.

Owner.....Barbato Feriggio, 1145 Kearny, S. F.

Architect...None.
 Contractor..A. Giaccinto.

Cost, \$500

(1627) Mason No. 1945. Repair dwlg.
 Owner.....J. Laroccha, Premises.

Architect...None.
 Day's work. **Cost, \$550**

(1628) Twenty-third Ave E 66-8 S
 Taraval. Two-story frame dwelling.

Owner.....Parkside Home Bldg. Co., 408 Crocker Bldg., S. F.

Architect...J. M. Geary, 408 Crocker Bldg., San Francisco.

Day's work. **Cost, \$4000**

(1629) Lisbon W 100 N France. One-story frame cottage.

Owner.....I. Rosenberg, 142 Sansome, San Francisco.

Architect...None.
 Contractor..J. Blanick.

Cost, \$300

(1630) Lisbon W 75 N France. One-story frame cottage.

Owner.....I. Rosenberg, 142 Sansome, San Francisco.

Architect...None.
 Contractor..J. Blanick.

Cost, \$800

(1631) Eleventh Ave E 75 N Balboa.
 Two-story frame dwelling.

Owner.....Urban Realty Imp. Co., 903 Phelan Bldg., S. F.

Architect...Jos. A. Leonard, 903 Phelan Bldg., San Francisco.

Day's work. **Cost, \$4000**

(1632) Tenth Av E 66-8 S Anza. Two-story frame dwelling.

Owner.....Urban Realty Imp. Co., 903 Phelan Bldg., S. F.

Architect...J. A. Leonard, 903 Phelan Bldg., San Francisco.

Day's work. **Cost, \$4000**

(1633) California S 77-6 W Mason W 20xS 60. Excavating and mason work, rebuilding, cutting, etc., of foundation walls, excavating for stair ways, elevator pits and smoke flue for building.

Owner.....Anglo American Securities Company.

Agent...Geo. A. Schastey, Monadnock Bldg., San Francisco.

Contractor..A. B. Johnston Co., Monadnock Bldg., S. F.

Filed May 5, '11. Dated May 5, '11.
 When work completed and accepted 75%
 Usual 35 days..... 25%

Total cost, \$800

Bond, Guarantee bond in favor of owner. Surety, J. W. Hansbrough. Limit, 30 days after May 14. Forfeit, none.

Plans and specifications filed.

(1634) Mason, brick, concrete and patent flues and kitchen vent from sill line up on above.

Contractor..A. B. Johnston, Monadnock Bldg., San Francisco.

Filed May 5, '11. Dated May 5, '11.
 Payments same as above.....

Bond, Guarantee bond in favor of owner. Surety, J. W. Hansbrough. Limit, 30 days. Forfeit, none. Plans and specifications filed.

(1635) Athens NW 100 NE Italy Ave NE 25xNW 100; NW Athens 150 SE Italy Ave NE 25xNW 100. Concrete, carpenter, mill, stair, glazing, plastering, hardware, painting, window shades and plumbing for two one-story cottages.

Owner.....Louis Levy.

Architect...None.
 Contractor..Nels A. Trubeck, 783 5th Ave., San Francisco.

Filed May 5, '11. Dated May 4, '11.
 Frames up of both cottages.....\$500
 White coated 500

Completed and accepted..... 500
 Usual 35 days..... 600

Total cost, \$2100

Bond, none. Limit, 60 days. Forfeit, \$5. Plans and specifications filed.

(1636) Location not given. All work for three-story frame building (flats and store.)

Owner.....R. C. & Grace M. Logan, 44 Woodland Ave., S. F.

Architect...None.
 Contractor..Equality Home Bldg. & Loan Co.

Filed May 5, '11. Dated Apr 8, '11.
 Foundations & rough frame up..\$950

Outside rustic and roof on, bldg enclosed 950

Completed 950
 Usual 35 days..... 950

Total cost, \$3800

Bond, none. Limit, Aug. 15. Forfeit, none. Plans and specifications filed.

(1637) Mission S 200 E Fourth. Install sidewalk elevator and doors.

Owner.....Hind Estate Co., 310 California, San Francisco.

Architect...None.
 Contractor..Braunton Bros., 185 Stevenson, San Francisco.

Cost, \$700

(1638) San Bruno W 50 S Felton.
 One-story frame store.

Owner.....A. Cohen, 2454 San Bruno Ave., San Francisco.

Architect...None.
 Contractor..S. Saari, 109 Felton, S. F.

Cost, \$450

(1639) Market & Third (Hearst Bldg.)
 Erect gallery in store.

Lessee.....Hansen & Elrick, 766 Market, San Francisco.

Architect...None.
 Contractor..John Simmen Co., 64 Rausch, San Francisco.

Cost, \$650

(1640) Forty-first Ave No. 580. Raise cottage and do concrete work.

Owner.....L. K. Fiedler, Premises.

Architect...None.
 Contractor..Barkoff, 904 Devisadero, San Francisco.

Cost, \$400

(1641) Arguello Boulevard No. 444.
 Add to cottage.

Owner.....R. Gordon, Metropolitan Bank Bldg., S. F.

Architect...None.
 Contractor..S. Romain, 1121 Geary, San Francisco.

Cost, \$400

(1642) Haight No. 1801. Repair store.
 Owner.....A. Kersteglia, 1170 Phelan Bldg., San Francisco.

Architect...None.
 Contractor..M. T. Clark Co., 1170 Phelan Bldg., S. F.

Cost, \$400

(1643) Railroad Ave NW 100 NE Le Conte. One-story frame cottage.

Owner.....M. La Casa, 539 Green, S. F.

Architect...None.
 Contractor..I. Berio, 1015 Broadway, San Francisco.

Cost, \$400

(1644) Twenty-second No. 2236. Three room frame cottage.

Owner.....Alfred Rushton, 431 Minna, San Francisco.

Architect...None.
 Contractor..James Gordon.

Cost, \$400

(1645) Vallejo S 68-9 W Mason W 31-3 xS 68-9. All work except gas fixtures, painting, plumbing, electrical work or water for use of the cement or plaster contractors for three-story

and basement and rough basement frame building (3 flats.)

Owner.....G. Barbero, 1362 Stockton, San Francisco.

Architect...Kidd & Anderson, 251 Kearny, San Francisco.

Contractor...Sjorgren Bros., 3861 26th, San Francisco.

Filed May 6, '11. Dated May 2, '11.

1st floor joists in.....\$1000

Enclosed, gravel roof on and

flanges for patent chimney in... 1220

Brown coated, front up (except

front entrance and rear porch,

stairs, sashes in and glazed, all

openings secured, etc..... 1110

White coat plaster on front en-

trance and rear porches com-

pleted 1110

Completed and accepted..... 1110

Usual 35 days..... 1850

Total cost, \$7400

Bond, \$200. Sureties, E. Ross and G.

S. Turner. Limit, 100 days from ob-

taining permit. Forfeit, \$5. Plans and

specifications filed.

(1646) Pacific N 206-6 W Jones W 23x

N 120. All work except electric work,

parlor mantels, gas fixtures and

shades for two-story and basement

frame building (2 flats.)

Owner.....Mrs. J. and L. Stepf, 151

Bernard, San Francisco.

Architect...Arthur T. Ehrenpfort, Russ

Bldg., San Francisco.

Contractor...Callaghan Bros., 900 Clay-

ton, San Francisco.

Filed May 6, '11. Dated May 3, '11.

Frame up, rustic on basement

and 1st and 2nd story, roof boards

on and building braced.....\$ 500

Brown coated, roof completed and

rough plumbing tested..... 1100

Completed and accepted..... 1200

36 days 1268

Total cost, \$4068

Bond, \$1200. Sureties, John W. Cal-

laghan and Mary A. Fritz. Limit, 65

days from filing. Forfeit, \$2. Plans

and specifications filed.

(1647) Block bounded on E by Newhall

(N) S by Thornton Ave SW by Scotia

Ave on NW by Silver Ave and NE by

Quesada and Revere Aves Part of

Bernal Ranch. Electric wiring, con-

duits, etc., for three-story steel frame

Class "C" building.

Owner.....The Roman Catholic Or-

phan Asylum.

Architect...Smith O'Brien, Humboldt

Bank Bldg., S. F.

Contractor...National Electric Co., 103

Turk, San Francisco.

Filed May 6, '11. Dated May 6, '11.

On 1st of each month..... 75%

Usual 35 days, 25%.....\$1018.75

Total cost, \$4075.00

Bond, none. Limit, as fast as possible.

Forfeit, \$10. Plans and specifications

filed.

(1648) Plumbing, sewerage, fixtures,

hose reels and gas piping on above.

Contractor...J. Looney, 85 City Hall

Ave., San Francisco.

Filed May 6, '11. Dated May 3, '11.

Payments same as above.....

Total Cost, \$10,580

Bond, none. Limit, as fast as possible.

Forfeit, \$10. Plans and specifications

filed.

(1649) Carpenter work, etc., on above.

Contractor...P. P. Quinn, 402 Kearny,

San Francisco.

Filed May 6, '11. Dated May 2, '11.

Payments same as above.....

Total cost, \$77,948

Bond, none. Limit, 6 months. Forfeit,

\$20. Plans and specifications filed.

(1650) Heating system, hot water tank

and repairing old plant on above.

Contractor...Mangrum & Otter Co., 561

Mission, San Francisco.

Filed May 6, '11. Dated May 2, '11.

Payments same as above.....

Total cost, \$8495

Bond, none. Limit, as fast as possible.

Forfeit, \$10. Plans and specifications

filed.

(1651) Granite, brick, bond iron, fuel

chutes, cementing, setting loose lin-

tels and terra cotta on above.

Contractor...Butcher & Hadley, 180 Jes-

sie, San Francisco.

Filed May 6, '11. Dated May 2, '11.

Payments same as above.....

Total cost, \$32,378

Bond, none. Limit, 75 days. Forfeit,

none. Plans and specifications filed.

(1652) Painting, staining, varnish,

tinting and lincrusta on above.

Contractor...Wagner Bros., 530 Gough,

San Francisco.

Filed May 6, '11. Dated May 2, '11.

Payments same as above.....

Total cost, \$5353

Bond, none. Limit, as fast as possible.

Forfeit, \$10. Plans and specifications

filed.

(1543) Twenty-sixth S 221 E Church.

Underpin dwelling.

Owner.....Andrew J. Granville, 1152

Treat Ave., San Francisco.

Architect...None.

Day's work. **Cost, \$400**

(1544) Miramar E 125 N Holloway.

One-story frame cottage.

Owner.....A. Weber, 305 Faxon Ave.,

San Francisco.

Architect...None.

Day's work. **Cost, \$700**

(1545) Tenth Ave E 62-6 S Ortega.

Two-room frame cottage.

Owner.....Victor Maene, 3459 26th,

San Francisco.

Architect...None.

Day's work. **Cost, \$400**

(1546) Gilbert No. 41. Add to stable.

Owner.....King Co., 631 2nd, S. F.

Architect...None.

Contractor...J. Burchell, 1309 Hayes,

San Francisco.

Cost, \$1000

(1547) Gates E 50 N Eugenia. Four-

room frame cottage.

Owner.....A. Talassano, 3605 Folsom,

San Francisco.

Architect...None.

Day's work. **Cost, \$1000**

(1548) Stockton No. 17. Erect gallery

and stairs in store.

Owner.....Waterman Pen Co.

Architect...None.

Contractor...Jno. Simmen Co., 64 Rausch

S. F. **Cost, \$450**

(1549) Pacific No. 498. Erect electric

sign.

Owner.....James Lawlor, Premises.

Architect...None.

Contractor...Novelty Elec. Sign Co., 837

Ellis, San Francisco.

Cost, \$500

(1550) Harrison S 45 W 12th. One-

story frame cottage.

Owner.....J. Schwomstede, 12th and

Harrison, S. F.

Architect...None.

Contractor...A. Hennings, 1006 Noe, S. F.

Cost, \$600

(1551) Tenth Ave W 175 S Lake. Two-

story frame flats.

Owner.....H. P. Otten, 236 6th Ave.,

San Francisco.

Architect...None.

Day's work. **Cost, \$4500**

(1552) Church E 182 S 21st. Two-

story frame flats.

Owner.....Nellie Richardson.

Architect...A. W. Richardson, 937

Church, S. F.

Day's work. **Cost, \$3800**

(1553) Treat Ave W No. 1138. All

work except mantels, gas fixtures and

shades for two-story and basement

frame building (2 flats.)

Owner.....Mr. & Mrs. Rissmann, 1138

Treat Ave., S. F.

Architect...None.

Contractor...Sauer, 319 Noe, S. F.

Filed Apr. 29, '11. Dated Apr. 25, '11.

Completion of frame.....\$900

1st coat plaster on..... 900

2nd coat plaster on and outside

completed 900

Upon completion 900

Usual 35 days..... 650

Total cost, \$4250

Bond, limit, forfeit, none. Plans and

specifications filed.

(1554) Fourth Ave E 56-6 S Lincoln

Way E 58-6xS 38-6. All work except

shader, light fixtures, mantels and

coal grates for three-story and base-

ment frame flats.

Owner.....Mrs. Betta Meyers-Doell,

253 Lincoln Way, S. F.

Architect...E. A. Neumarkel, Me-

chanics' Bank Bldg., S. F.

Contractor...Robert Trost, 26th and

Howard, S. F.

Filed Apr. 29, '11. Dated Apr. 29, '11.

Frame up\$1340.00

Ready for plaster and sewer

connected with main..... 1340.00

White coat plaster on and out-

side 1 coat of paint..... 1350.00

Completed and accepted..... 1363.50

Usual 35 days..... 1800.00

Total cost, \$7193.50

Bond, none. Limit, 110 days. Forfeit,

\$5. Plans and specifications filed.

(1555) Bay S 57-3½ E Taylor E 57-3½

xS 120. All work except the actual

furnishing of material for one-story

frame corrugated iron building.

Owner.....California Fruit Cannery

Association, 120 Market,

San Francisco.

Engineer...Philipp Bush, 120 Market,

San Francisco.

Contractor...G. Trevia, 400 Bay, S. F.

Filed Apr. 29, '11. Dated Apr. 26, '11.

Frame completed and floor laid..\$500

Completed and accepted..... 535

36 days..... 345

Total cost, \$1380

Bond, limit, forfeit, none. Plans and

specifications filed.

CESSATION OF LABOR.

May 6, 1911—Pine S 171-10 E Taylor
S 137-6x E 34-4½. Anton Ruffs to
Gustav Spriz, work ceased. Apr 6, '11

COMPLETION NOTICES.

San Francisco.

Recorded April 27, 1911—Clementina N 168 E Second E 23xN 50. Joseph Gilmaker to Bishop & Duarte....April 27, 1911
April 27, 1911—First E 206-3 S Market S 68-9xE 137-6. The Regents of The University of California to The Forreder Cornice Works, The Otis Elev Co, The Standard Constr Co, Wm S Snook & Sons....April 25, 1911
April 28, 1911—Harrison S 130 W 4th 25x50. C E Cutter to Richard FahyApril 27, 1911
April 28, 1911—Hayes N 38-3 E Octavia E 38-3xN 120. Santana Gendotti to Rolandi & Forni....April 24, 1911
April 28, 1911—Fourth Ave W 100-94 Parnassus Ave N 25xW 120. Richard Dwyer to Matthew A LittleApril 28, 1911
April 28, 1911—Mission SE 91-8 NE Beale NE 45-10xE 137-6. B F Brisac to Darby Laydon....Apr 22, 1911
April 28, 1911—Sixth Ave E 135 S Anza (A) S 30xE 120. Albert Wendt to G Spriz....April 28, 1911
April 29, 1911—Fourteenth Ave W 200 S Clement S 25x127-6. Thomas Scoble to whom it may concern....April 15, 1911
April 29, 1911—Fourteenth Ave W 50 N Geary N 25x.. 100. Thomas Scoble to whom it may concern....April 5, 1911
April 29, 1911—Federal NW 275 NE 2nd NE 137-6xE 116. Rincon Warehouse Co to Lewis A Hicks CoApril 2, 1911
April 29, 1911—California N 108-0% E 8th Ave N 104-0% E 25 S 101-6 W 25-1%. Thomas Scoble to whom it may concern....April 5, 1911
May 1, 1911—Harper E 265 S 30th S 20xE 125. Peter Jensen to John C Turner.....April 27, 1911
May 1, 1911—Twenty-first Ave E 125 S Irving S 25xE 125. August Klahn to whom it may concern....Apr 25, 1911
May 1, 1911—Falcon Ave E 27-6 N from NW corner lot 7 Blk 19 N 25 E 124 S 25.01 W 124 Blk 19 Market Street Hd. C W Cross to William C Hamerton & Son....April 28, 1911
May 2, 1911—Twenty-sixth Ave W 300 N Lake N 55xW 120. A M & L F Meyer to John Morchio....April 22, 1911
May 2, 1911—Bush N 102-6 E Battery N 92-6 E 35 S 10 at right angles 57-6 S to N Market th 12-6 to Bush W to beg. Mrs Charles Holbrook to Pacific Fire Extin- guisher Co.....April 26, 1911
May 2, 1911—Second Ave & "A" SW S 25xW 95. Solomon Schmylowitz to John E Beck.....April 27, 1911
May 3, 1911—Irving (I) 95 E 6th Ave E 25xS 100. John H Johnson to whom it may concern....May 3, 1911
May 3, 1911—Lots 27 and 28 Blk "P" Silver Terrace Edrige Ferrando to whom it may concern....May 3, 1911
May 3, 1911—Caine, Columbia Hgts Tet Lot 19 Blk "H." David Houle to D Houle.....May 3, 1911
May 3, 1911—Folsom E 550 S Precita Ave S 75xE 100. Knut Anderson to whom it may concern....May 2, 1911
May 3, 1911—Clement & 32d Ave NE N 100xE 25-6. J E Carne to whom it may concern.....May 3, 1911
May 3, 1911—Post N 141-19% E 150R E 48-19% N 110 W 48-19% S 120.

J O Jillson to The Turner Co....May 1, 1911
May 4, 1911—Devisadero W 52-6 S Fell S 38-6x100. M E Hassett to William D Henderson....May 4, 1911
May 4, 1911—Judah S 32-6 E 23d Ave. Max Aisenberg to J S Cole & CoApril 25, 1911

LIENS FILED.

San Francisco.

Recorded April 26, 1911—Eddy & Taylor NW W 80xN 87-6. Bishop & Pirano vs Ridgeway Realty Co, W H Bagge & Son\$265
April 27, 1911—Eddy & Taylor NW W 80xN 87-6. N Clark & Son vs Ridgeway Realty Co, W H Bagge & Son\$71
April 27, 1911—Eddy & Taylor NW W 80xN 87-6. Charles W Menon, \$113; Pacific Rolling Mill Co, \$4170; Gass Bros Co, \$456.56 vs Ridgeway Realty Co, W H Bagge & Son.....
April 27, 1911—Eddy & Taylor NW W 80xN 87-6. Western Bldg Material Co vs D Ross Clark, W H Bagge & Son & Ridgeway Realty Co\$1034.81
April 27, 1911—Eddy & Taylor NW W 80xN 87-6. D O Church, \$33; Woods & Huddert, \$45.78; Woods & Huddert, \$26.05; The Lilley & Thurston Co, \$129.20; The Berger Mfg Co, \$1271; D Ross Clarke, \$3300.24 vs Ridgeway Realty Co W H Bagge & Son.....
April 28, 1911—Lot 46 Fair Sub Holly Park. H R Thomson vs Johan Knudson\$215.74
April 29, 1911—Hyde W 110 S Pacific S 27-6xW 75. McKee Bros to Jean Collin & Hugh E Pynn.....\$135
April 29, 1911—Powell E 68-9 N Pine N 24x9xE 94-6. L A Hinson vs Marie Rocca\$2530.90
April 29, 1911—Bush N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 th along N Market 12-6 to Bush. O F Larson vs Charles Holbrook....\$60
April 29, 1911—Shrader W 411-3 SW 17th S 25-1 W 193-4% N 25 E 191-8%. J P Lorden Mills Co vs John Flanagan & Harry S Doyle.. \$367.10
April 29, 1911—Bush N 102-6 E Battery N 92-6 E 35 S 1-10% E 57-6 S 84-4% SW 12-6 W 82-4%. Hansen & Johnson vs Chas Holbrook & Geo Stoffels\$1468.23
April 29, 1911—Bush N 55 E Mason E 82-6xN 120. Pacific Architectural & Engineering Co vs William Wolf Imp Co.....\$3750.19
April 29, 1911—Bush N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S 84-4% SW 12-6 W 82-4%. Boyd & Moore vs Geo H Stoffels & Chas Holbrook\$2245.13
April 29, 1911—Bush N 147-6 E Battery N 91-8 E 47 m or 1 S 87-4% m or 1 SW 7-6 W to beg: N Bush 102-6 E Battery E 45xN 91-8. Spring Valley Water Co vs Chas Holbrook & Geo H Stoffels. \$517.02
May 1, 1911—Shrader SW 411-3 SE 17th SE 25-1 W 193-4% N 25 E 191-8%. Vincenzo Fassio vs John Flanagan & Harry S Doyle...\$110
May 3, 1911—Hyde W 110 S Pacific S 27-6xW 75. Hurabielle Bros vs Jean Collin & Hugh E Pynn....\$499.70
May 3, 1911—Bush N 184-10% W Market N 92-6 E 25 S 1-10 2-8 E 55 S 85-1% th at angle 9-5 1-6 to beg. Hart-Wood Lumber Co vs Charles

Holbrook\$217.19
May 3, 1911—Bush .. 87-6 W Jones W 25xN 100. Healy-Tibbitts Construction Co, Standard Crushed Rock Co vs A C Karski.....\$66
May 3, 1911—Hyde W 110 S Pacific S 27-6xW 75. Kitchen & Son vs Hugh E Pynn & J Collins.....\$160

Oakland and Alameda County.

Residence—2 story and base, frame, \$6,000. Oakland, Cal. Architect C. S. McNalley, Mechanics' Institute Bldg., S. F. Owner's name withheld. The building will contain 9 rooms and 2 baths. The exterior will be of cement plaster on metal lath. The architect is preparing the plans.

Residence—2 story and base, frame, \$9,000. Oakland, Cal. Architect J. Cather Newsom, Monadnock Bldg., S. F. Owner's name withheld. The exterior will be covered with shingles. The interior trim will be of pine and hardwoods. The architect is now taking figures on the work.

Residence—2 story, attic and base, frame, \$7,500. Berkeley, Alameda Co., Cal. Architect none. Owner Edwin T. Cooper, 20 Hillcrest Road, Berkeley. The dwelling will contain 8 rooms and baths. The exterior will be of cement plaster on metal lath. The owner is taking figures on the work.

Residence—2 story and base, frame, \$5,000. Berkeley, Alameda Co., Cal. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner Chas. F. Gardner. The exterior of the dwelling will be of cement plaster on metal lath. There will be a warm air heating system. The work is to be done by Day Labor.

Cottages—2, 1 story and base, frame, \$1,500 each. Oakland, Cal. Architect W. L. Schmolle, Foxcroft Bldg., S. F. Owner R. Boucher. The cottages will be of five rooms each and bath. The exterior will be of shingles. The architect is taking figures.

Residence—2 story and base, frame, \$10,000. Berkeley, Alameda Co., Cal. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner Charles W. Fox. The dwelling will contain 12 rooms and 2 baths. The exterior will be of cement plaster on metal lath. The interior trim will be of pine and hardwood. The architect is preparing the plans.

Bridge—Concrete. Cost not stated. Berkeley, Alameda Co., Cal. Architects Bakewell and Brown, 417 Montgomery St., S. F. Owner's name withheld. The architects have plans out for figures for a small concrete arch bridge which is to be erected for a private estate company.

Addition to Factory—Concrete and frame, \$3,000. Berkeley, Alameda Co., Cal. Architect none. Owners California Corrugated Culvert Co, Berkeley. The addition to the present building will rest on concrete foundations, and will have concrete floors. The exterior will be of corrugated iron. The work is to be done by Day Labor.

Residence—2 story and base, frame, \$5,000. Berkeley, Alameda Co., Cal. Architect F. M. May, 2145 Center St., Berkeley. Owner W. B. Pressly. The dwelling will contain 9 rooms and bath. The exterior will be of cement plaster on metal lath. The building will be heated by a warm air furnace. The plans are being figured.

Cottage—1 story and base, frame, \$3,000. Oakland, Cal. Architect Alex. C. Wieben, 1801 34th Ave., Oakland. Owner. Mr. Westover. The exterior will be of brick veneer. There will be coal grates. The plans are being figured.

School—1 and 2 story and base, brick and concrete, \$40,000. Haywards, Alameda Co., Cal. Architect Henry C. Smith, Humboldt Bank Bldg., S. F. Owner Haywards School District. The architect's plans for this building have just been approved and working drawings have been started. There will be two buildings, one containing class rooms, and the other will be used as an auditorium.

Hotel—4 story and base, reinforced concrete, \$60,000. Oakland, Cal. Architect Benj. G. McDougall, Sheldon Bldg., S. F. Owner R. A. Derge. The interior of this building will be handsomely arranged, and nearly all rooms will be connected with a private bath. There will be steam heat and elevator service. The exterior will be of cement plaster. The plans are complete and the work is being figured.

Residences—2, 2 story and base, frame, \$3,500 each. Berkeley, Alameda Co., Cal. Architect John H. Thomas, First National Bank Bldg., Berkeley. Owner Edna S. Mayer. The dwellings will contain seven and eight rooms each with baths. The exteriors will be covered with cement plaster on metal lath. There will be warm air heating systems installed. The plans are complete and bids are being taken.

Residence—2 story and base, frame, \$5,000. Piedmont, Alameda Co., Cal. Architect A. L. Mazurette, Bacon Block, Oakland. Owner W. M. Greuner. The exterior of the dwelling will be of shingles. There will be a warm air heating system and coal grates. The plans are being figured.

Garage—1 story frame, \$4,000. Berkeley, Alameda Co., Cal. Architect George F. King, Shattuck Hotel Bldg., Berkeley. Owners Morrill & Collegman. The exterior of the building will be of corrugated iron. The plans are complete and are being figured.

Additions to Young Men's Christian Association—4 story and base. Class A, \$100,000. Oakland, Cal. Architect W. C. Hayes, Foxcroft Bldg., S. F. Owners Oakland Y. M. C. A. The original building has but recently been completed, but the rapid increase in membership has made the addition necessary. The plans are nearly complete and will be out for figures this week.

Residence—2 story and base, frame, \$7,000. Berkeley, Alameda Co., Cal. Architect Alfred Henry Jacobs, French Bank Bldg., S. F. Owner Rose P. Ruben. The exterior of the building will be covered with cement plaster on metal lath. There will be a warm air heating system. The plans are being figured.

Residence—2 story and base, frame, \$12,000. Berkeley, Alameda Co., Cal. Architect C. O. Clausen, Phelan Bldg., S. F. Owner A. E. Suckling. The dwelling will contain 12 rooms and 2 baths. The interior will be finished largely in hardwoods. There will be a heating plant installed. The architect will award the contract at once.

Stores—3 story and base, brick and steel, \$35,000. Oakland, Cal. Architect Walter J. Mathews, 969 Broadway, Oakland. Owner's name withheld. The exterior of the building will be of pressed brick and terra cotta. The upper floors will be occupied by offices.

There will be a steam heating plant installed. The architect is now preparing the plans.

Stores—2 story and base, brick. Cost not given. Haywards, Alameda Co., Cal. Architects Lane and Isbell, 1915 Linden St., Oakland. Owner's name withheld. The exterior of the building will be of cement plaster on brick. The plans are complete and figures have been called for, and the contract will be awarded at once.

Building Contracts Awarded.

Oakland.

Recorded	Accepted
1120 Hipkins	Albers 500
1121 Howland	Security 3000
1122 Con. Yeast	Munster 750
1123 Watson	Watson 1800
1124 Bernard	Barnard 1200
1125 McGehee	McGehee 1000
1129 May	Russell 10630
1133 Scott	Farris 3000
1136 Taylor	Cederborg 3000
1138 Madsen	Morgenson 2472
1139 McManis	Barnett 2950
1140 Blake	Blake 1000
1141 Kleppinger	Glenday 2000
1142 Trimlett	Trimlett 1000
1143 Hansen	Hansen 400
1144 Irving	Irving 2400
1146 Nieri	Legg 1910
1147 McDonnell	Haile 3550
1148 Pfrang	Pfrang 2000
1149 Same	Same 2000
1150 Same	Same 2000
1151 Same	Same 2000
1152 Ideal Bldg.	Ideal Bldg 2000
1153 Dorso	Caig 3500
1154 Mott	Bassett 400
1155 Davis	Kollmer 2650
1156 Abbott	Whyte 500
1157 Wallisch	Wallisch 900
1158 Price	Price 2000
1159 Leiter	Leiter 4000
1162 Lorey	Flittner 1968
1163 Swensen	Charlston 2250
1164 Perry	Dobon 1455
1165 Cal Cremtrm	Turner 1400
1166 Same	Cont'l Fpfg 18550
1168 Bullock	Bullock 1500
1169 Mulvey	Rose 1650
1170 Hayes	Will 2000
1171 Neddham	Knudson 1900
1172 Lory	Flittner 2000
1173 Seymour	Whitney 400
1174 Rourke	Rourke 1500
1175 Lemme	Schmidt 500
1176 Wilson	Walker 40000
1182 Greenhcod	Doss 4050
1183 Miller	Klobe 3250
1184 Mulvey	Rose 1294
1185 Jespersen	Jespersen 2000
1186 Olsen	Olsen 2500
1187 Liesmann	Brain 2000
1188 Swenson	Charleston 2250
1189 Mohrdieck	Charleston 3900
1190 Van Ness	Spitler 1900
1191 Gathier	Kulcher 400
1192 Johnson	Johnson 4000
1193 Anderson	Converse 5905
1194 Ind Brewy Co	Owner 900
1195 Same	Same 400
1196 Lange	Lange 3750
1197 Same	Same 3750
1198 Comancho	Faulkes 1950
1199 East Piedm't Ld	Peterson 2197

(1120) Fifty-first Ave No. 1448, Oakland. Alterations.
Owner.....Ray Hipkins.
Architect...None.
Coneractor..Geo. Albers.

Cost, \$500

(1121) Thirteenth Ave E 50 N E
Central, Oakland. Five-room dwlg.
Owner.....Frank H. Howland, 827
36th, Oakland.
Architect...None.
Contractor..Security Bldg. Co., 1016
Broadway, Oakland.

Cost, \$3000

(1122) Fifth No. 1372, Oakland. Addition.
Owner.....Consumers Yeast & Vine-
gar Company.
Architect...None.
Contractor..Munster & Bornholdt.

Cost, \$750

(1123) E-Twenty-eighth N 100 W Val-
lecito Place, Oakland. Two-story 6-
room dwelling.
Owner.....M. A. Watson, 649 E-28th,
Oakland
Architect...None.
Day's work.

Cost, \$1800

(1124) Warder and Park SW, Oakland.
Five-room dwelling.
Owner.....J. H. Bernard, 1027 34th
Ave., Oakland.
Architect...None.
Day's work.

Cost, \$1200

(1125) Rosedale E 170 S E-18th, Oak-
land. Four-room dwelling.
Owner.....G. W. McGhehee, 1726 41st
Ave., Oakland.
Architect...None.
Day's work.

Cost, \$1000

(1129) "B" NW 100 NE Main NE 100
NW 200 SW 100 SE 200, Hayward.
All work for two-story and base-
ment frame building.
Owner.....Anna F. May, Hayward.
Architect...Haar & Davis.
Contractor..Thos. B. Russell, Hayward.
Filed May 1, '11. Dated Apr. 27, '11.
Steel frame up and painted 2
coats\$2000
Rough plumbing, electric work,
in place, concrete sidewalk base-
ment, 1st and 2d floors, brick
work and roof framed..... 3315
Completed and accepted..... 2675
Usual 35 days..... 2675
Total cost, \$10,630
Bond, none. Limit, 100 days. Forfeit,
none. Plans and specifications filed.

(1133) Jersey NW 100 NE Cottage NE
50xNW 100 being Lot 24 Oakland
Prospect Homestead, Oakland. All
work for six-room bungalow.
Owner.....S. C. Scott, 564 62d, Okd.
Architect...None.
Contractor..W. A. Farris, 16 Monte
Vista, Oakland.
Filed May 1, '11. Dated —.
Ready for plaster.....\$750
Plastered 750
Completed and accepted..... 750
Usual 35 days..... 750
Total cost, \$3000
Bond, none. Limit, 90 days. Forfeit,
\$3. Plans and specifications filed.

(1136) Brighton Ave W 400 N Mill-
bury, Oakland. Six-room bungalow.
Owner.....Mrs. E. Taylor.
Architect...None.
Contractor..Cederborg & Anderson,
1055 Poplar, Oakland.

Cost, \$3000

(1138) Canning E 40 S 63rd, Oakland.
Seven-room addition.
Owner.....Misses P. & M. Madsen,
6280 Canning, Oakland.
Architect...None.
Contractor..Morgenson Bros., 560 63rd,
Oakland.

Cost, \$2472

(1139) Seventh and Union NW, Oak-
land. Alter and add.
Owner.....McManis & Hart.
Architect...A. W. Smith, 1004 Broad-
way, Oakland.
Contractor..L. S. Barnett, 1219 1/2 7th,
Oakland.

Cost, \$2950

(1140) Eleventh N 100 W Washing-
ton, Oakland. Alterations.
Owner.....Blake Estate Co., 12th and
Washington, Oakland.

Architect...Walter J. Mathews, 969 Broadway, Oakland.
Day's work. **Cost, \$1000**

(1141) Forty-first and Opal NW, Oakland. Five-room dwelling.
Owner.....Albert Kleppinger.
Architect...None.
Contractor...M. Glenday, Snell Ave near Dowling, Oakland.
Cost, \$2000

(1142) Quigley N 36 E Charles, Oakland. Four-room dwelling.
Owner.....Potter & Trimlett.
Architect...None.
Contractor...R. Trimlett.
Cost, \$1000

(1143) Twenty-third No. 1451, Oakland. Alterations.
Owner.....T. S. Hansen, Premises.
Architect...None.
Day's work. **Cost, \$400**

(1144) Fifty-seventh and Dover NE, Oakland. Two-story 7-room dwlg.
Owner.....Samuel Irving, Jr., 5709 MacCall, Oakland.
Architect...None.
Day's work. **Cost, \$2400**

(1146) Boyd Ave W 150 S Hudson (No. 363 Boyd Ave.), Oakland. All work for one-story and basement six-room dwelling.
Owner.....A. Nieri & wife, Premises.
Architect...None.
Contractor...Legg & Forbes, Berkeley.
Filed May 2, '11. Dated Apr. 21, '11.
Ready for plaster.....\$ 500
Completed and all bills paid... 1410
Total cost, \$1910

Bond, none. Limit, 45 days. Forfeit, none. Plans and specifications, none.

(1147) Telegraph Ave E 100.52 N Vernon Ave, Oakland. All work for one-story frame stores.
Owner.....P. McDonnell, Oakland.
Architect...A. W. Smith, 1004 Broadway, Oakland.
Contractor...D. Birmingham & R. C. Haile.
Filed May 2, '11. Dated May 2, '11.
Frame up\$887.50
Brown coated 887.50
Completed and accepted..... 887.50
Usual 35 days..... 887.50
Total cost, \$3550.00

Bond, none. Limit, 45 days. Forfeit, \$5. Plans and specifications filed.

(1148) Locksley W 75 N Clifton, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 271 Shafter Ave., Oakland.
Architect...None.
Day's work. **Cost, \$2000**

(1149) Locksley Ave W 37 N Clifton, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 271 Shafter Ave., Oakland.
Architect...None.
Day's work. **Cost, \$2000**

(1150) Locksley Ave W 110 N Clifton, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 271 Shafter Ave., Oakland.
Architect...None.
Day's work. **Cost, \$2000**

(1151) Locksley and Clifton, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 271 Shafter Ave., Oakland.
Architect...None.
Day's work. **Cost, \$2000**

(1152) Hudson and Shafter SW, Oakland. Six-room cottage.
Owner.....Ideal Bldg. Co.
Architect...None.
Day's work. **Cost, \$2000**

(1153) Fruitvale Ave E 80 N Orchard, Oakland. Six-room cottage.
Owner.....J. G. Dorso.
Architect...None.
Contractor...G. H. Caig, 460 13th, Okd.
Cost, \$3500

(1154) Thirty-eighth Ave No. 1312, Oakland. Alterations.
Owner.....Jas. Mott.
Architect...None.
Contractor...E. D. Bassett.
Cost, \$400

(1155) Birch Court S 500 E College Ave., Oakland. Five-room cottage.
Owner.....Mrs. Chas. P. Davis.
Architect...None.
Contractor...Jacob Kollmer, 2811 Stuart Oakland.
Cost, \$2650

(1156) E-Twenty-first No. 1187, Oakland. Addition.
Owner.....F. Abbott, Premises.
Architect...None.
Contractor...Jas. J. Whyte, 1312 27th Ave., Oakland.
Cost, \$500

(1157) Holly S 300 S 92nd Ave., Oakland. Addition.
Owner.....J. Wallisch, Elmhurst.
Architect...None.
Day's work. **Cost, \$900**

(1158) Lawton Ave W 60 E McMillan, Oakland. Six-room bungalow.
Owner.....Price Bros., 486 Alcatraz Ave., Oakland.
Architect...None.
Day's work. **Cost, \$2000**

(1159) Thirty-seventh and West NE, Oakland. Two-story 7-room dwlg.
Owner.....Mrs. Geo. Leiter, 370 West, Oakland.
Architect...None.
Contractor...E. T. Leiter & Sons.
Cost, \$4000

(1162) E-Sixteenth S 120 E 27th Ave, being Lot 1 Blk "L" Oak Tree Farm Tct, Brooklyn Tp. All work for one-story frame building.
Owner.....E. Lory, 1390 E-17th, Okd.
Designer...Jos. Flittner.
Contractor...Jos. Flittner, 1700 35th Ave., Oakland.
Filed May 3, '11. Dated May 2, '11.
Frame up\$492
Brown coated 492
Completed and accepted..... 492
Usual 35 days..... 492
Total cost, \$1968

Bond, none. Limit, 60 days. Forfeit, \$1. Plans and specifications filed.

(1163) Fifty-seventh S bet Genoa and Adeline (Lot 50 Santa Fe Tct No. 20.) All work for six-room dwelling.
Owner.....Mrs. S. Swensen, Oakland.
Architect...Owner.
Contractor...C. E. Charlston, 5647 Genoa, Oakland.
Filed May 3, '11. Dated May 1, '11.

Frame up\$600
Brown coated 600
Completed and accepted..... 550
Usual 35 days..... 500
Total cost, \$2250

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications, none.

(1164) Vernon Ave S 662.55 E College Ave E 336.4xS 503, Oakland. Finish plumbing for two-story brick veneered residence and garage.
Owner.....R. A. Perry and Winifred A. Perry.
Architect...None.

Contractor...L. E. Dobon, 514 5th, Okd.
Filed May 2, '11. Dated May 1, '11.
15 days from date.....\$350
Completed 350
Usual 35 days..... 750
Total cost, \$1455

Bond, none. Limit, 60 days. Forfeit, none. Specifications only filed.

(1165) Piedmont Ave NW 686-6 NE Mather NE 150xNW 250, Oakland. Gas fitting, plumbing, sewerage for one-story concrete crematorium.
Owner.....California Creamatorium, Head Piedmont Ave., Okd.
Architect...Cunningham & Politeo, Chronicle Bldg., S. F.
Contractor...The Turner Co., 278 Natoma, San Francisco.
Filed May 4, '11. Dated Apr. 20, '11.
1st and 15th of each month.... 75%
Total cost, \$1400

Bond, \$700. Surety, Fidelity and Deposit Co. of Maryland. Limit, 30 days. Forfeit, \$40. Plans and specifications filed.

(1166) Concrete work, paving, tile, drain, spiral stairs, carpenter work, mill work, roofing, glazing, hardware, tinning and galvanized iron work on above.
Contractor...Continental Fireproofing Co., Manodnock Bldg., S. F.
Filed May 4, '11. Dated Apr. 20, '11.
Payments same as above.....
Total cost, \$18,550

Bond, \$9300. Surety, Title Guaranty & Surety Co. Limit, 75 days. Forfeit, \$40. Plans and specifications filed.

(1168) Forty-ninth and Desmond NW, Oakland. Five-room cottage.
Owner.....O. M. Bullock, 1420 Broadway, Oakland.
Architect...None.
Day's work. **Cost, \$1500**

(1169) Forty-first N 280 E West, Oakland. Five-room residence.
Owner.....Christopher Mulvey, 841 Castro, Oakland.
Architect...None.
Contractor...A. H. Rose & Co., 539 17th, Oakland.
Cost, \$1650

(1170) Fifty-eighth N 190 W Shattuck, Oakland. Five-room cottage.
Owner.....A. Hayes, 969 Broadway, Oakland.
Architect...None.
Contractor...F. A. Will, 969 Broadway, Oakland.
Cost, \$2000

(1171) Cerito W 96½ N 38th, Oakland. Erect dwelling.
Owner.....Alma S. Needham, 2511 Regent, Berkeley.
Architect...W. G. Needham.
Contractor...N. T. Knudson, 3030 Baker, Berkeley.
Cost, \$1000

(1172) Sixteenth E 135 E 27th Ave, Oakland. Five-room dwelling.
Owner.....E. Lory, 1390 E-17th, Okd.
Architect...None.
Contractor...Jos. Flittner, 1700 35th Ave, Oakland.
Cost, \$2000

(1173) **E-Twenty-third No. 352, Oakland.** Reshingling and repairing.
Owner.....Mrs. M. Seymour, Premises
Architect...None.
Contractor...A. L. Whitney, 1308 27th Ave., Oakland.

Cost, \$400

(1174) **Derby S 80 E Lancaster, Oakland.** Five-room cottage.
Owner.....P. J. Rourke, 2925 Division Oakland.
Architect...None.
Day's work.

Cost, \$1500

(1175) **Harrison No. 1447, Oakland.** Addition.
Owner..Mrs. A. Lemme, Premises.
Architect...None.
Contractor...B. H. Schmidt, 1127 E-19th, Oakland.

Cost, \$500

(1176) **Fourteenth S 100 E Clay, Oakland.** Four-story brick building.
Owner.....A. D. Wilson, Security Bank, 11th & Broadway, Oakland.
Architect...Murdock & Smith, 268 Market, San Francisco.
Contractor...P. J. Walker, Monadnock Bldg., S. F.

Cost, \$40,000

(1182) **Fifty-sixth and Grove NW N 80xW 110, Oakland.** All work except painting, illuminating fixtures, finish hardware and surveying lots for building.

Owner.....J. M. Greenhood & Alice Greenhood, 71 10th, Okd.
Architect...None.
Contractor...C. A. Doss, 1016 E-15th, Oakland.

Filed May 4, '11. Dated May 4, '11.
Frame up\$1000
Brown coated 1000
Completed 1000
Usual 35 days..... 1050

Total cost, \$4050

Bond, limit, forfeit, none. Plans and specifications, none.

(1183) **Park View Tract No. 28, Piedmont.** All work for two-story dwlg.
Owner.....Florence H. Miller, Okd.
Architect...None.
Contractor...Henry Kolbe.

Filed May 4, '11. Dated May 4, '11.
Finish coat plaster on.....\$750
When completedBalance

Total cost, \$3250

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications, none.

(1184) **Forty-first N 280 E West E 30 xN 138-3, Oakland.** All work for five-room cottage.

Owner.....Christopher A. Mulvey, 831 Castro, Oakland.
Architect...None.
Contractor...A. H. Rose & Co., 539 17th, Oakland.

Filed May 5, '11. Dated May 1, '11.
Frame up\$258.87
Ready for plaster..... 258.87
Plastered and exterior carpenter work done 258.87
Completed and accepted..... 258.87
Usual 35 days..... 258.87

Total cost, \$1294.35

Bond, none. Limit, 30 days. Forfeit, none. Plans and specifications filed.

(1185) **Hudson N 40 E Locksley, Oakland.** Five-room bungalow.
Owner.....J. W. Jespersen, 868 54th, Oakland.
Architect...None.
Day's work.

Cost, \$2000

(1186) **Randolph E 70 N Millbury, Oakland.** Six-room bungalow.
Owner.....Edward Olsen, 121 Westall Ave., Oakland.
Architect...None.
Day's work.

Cost, \$2500

(1187) **John N 65 W Howe, Oakland.** Five-room cottage.
Owner.....Leonard W. Liesmann, Howe & John, Oakland.
Architect...None.
Contractor...Brain & Todd, 472 23rd, Oakland.

Cost, \$2000

(1188) **Fifty-seventh S 270 W Genoa, Oakland.** Six-room cottage.
Owner.....Mrs. S. Swensen, 927 Aileen Oakland.
Architect...None.
Contractor...C. E. Charlston, 5647 Genoa Oakland.

Cost, \$2250

(1189) **Tenth Ave E 50 S E-20th, Oakland.** Seven-room dwelling.
Owner.....Mr. & Mrs. Peter Mohrdieck, 3738 Grove, Okd.
Architect...None.
Contractor...C. E. Charlston, 5647 Genoa Oakland.

Cost, \$3900

(1190) **Shafter Ave E 280 S Hudson, Oakland.** Five-room dwelling.
Owner.....L. Van Ness.
Architect...None.
Contractor...E. B. Spitler, 2136 Essex, Berkeley.

Cost, \$1900

(1191) **Ninth and Washington SE, Oakland.** Alterations.
Owner.....Gathier & Grenier, Prem.
Architect...None.
Contractor...S. Kulchar & Co., 512 4th, Oakland.

Cost, \$400

(1192) **E-Thirtieth N 125 W 21st Ave., Oakland.** Two-story 8-room dwelling.
Owner.....Ben O. Johnson, 1741 Myrtle, Oakland.
Architect...A. W. Smith, 1004 Broadway, Oakland.

Day's work.

Cost, \$4000

(1193) **Park Place and Rock Ridge Boulevard NE, Oakland.** Two-story eight-room dwelling.
Owner.....R. C. Anderson.
Architect...Olin S. Grove, 2911 Telegraph Ave., Berkeley.
Contractor...Wm. Converse, 568 62nd, Oakland.

Cost, \$5905

(1194) **Clifton Ave S 140 E Claremont Oakland.** Steel tank frame.
Owner.....Independent Brewing & Malt Co., Premises.
Architect...None.
Day's work.

Cost, \$900

(1195) **Clifton S 140 E Claremont Ave, Oakland.** Corrugated iron shed.
Owner.....Independent Brewing & Malt Co., Premises.
Architect...None.
Day's work.

Cost, \$400

(1196) **Jayne Ave E 280 S Perkins, Oakland.** Seven-room dwelling.
Owner.....C. E. Lange, 327 Grand Ave., Oakland.
Architect...O. S. Grove, 2911 Telegraph Ave., Berkeley.

Day's work.

Cost, \$3750

(1197) **Jayne Ave E 320 S Perkins, Oakland.** Eight-room dwelling.
Owner.....C. E. Lange, 327 Grand Ave., Oakland.
Architect...O. S. Grove, 2911 Telegraph Ave., Berkeley.
Day's work.

Cost, \$3750

(1198) **Ninety-seventh Ave W 300 E-14th, Oakland.** Six-room bungalow.
Owner.....Frances R. Comancho.
Architect...None.
Contractor...J. R. Faulkes, E-14th near 98th Ave, Oakland.

Cost, \$1950

(1199) **Fourth Ave Terrace Lot 42 Bldg "J," Oakland.** One-story frame dwlg.
Owner.....East Piedmont Land Co. Oakland Bank of Savings Oakland.
Architect...None.
Contractor...A. Peterson, Oakland.
Filed May 6, '11. Dated May 5, '11.

Frame up\$549.25
Brown coated 549.25
Completed and accepted..... 549.25
Usual 35 days..... 549.25

Total cost, \$2107.00

Bond, none. Limit, 65 days. Forfeit, \$5. Plans and specifications filed.

Building Contracts Awarded. Berkeley.

1126	Havens	Marshall	3000
1127	Cal. Culvert	Owner	3000
1137	Masters	Masters	700
1160	Fay	Hammerberg	1800
1161	Fitzgerald	Martin	1800
1177	Carroll	Frederickson	2010
1178	Rusher	Hughson	1761
1179	Bennett	Weitzel	2000
1180	Landegren	Landgren	1500
1181	Monarch Oil	Johnson	2000
1200	Morrill	King	47500
1201	U C	Day	907.20
1202	Same	Adams	3616
1203	Same	Whittaker	7503

(1126) **Milvia W 50 S Blake, Berkeley.** Seven-room dwelling.

Owner.....J. Havens, 2631 Benvenue Ave., Berkeley.

Architect...Anderson, College Ave., Berkeley.

Contractor...J. A. Marshall, Claremont Court, Berkeley.

Cost, \$3000

NOTE:—Frame up to first floor.

(1127) **Fourth and Parker NW, Berkeley.** Add to factory.
Owner.....California Corrugated Culvert Co., H. W. Force, Sec., 5th and Parker, Berkeley.

Architect...None.

Day's work.

Cost, \$3000

(1137) **Stuart S 105 E Grove, Berkeley.** Five-room addition to dwelling.
Owner.....Thos. Masters, 1910 Stuart, Berkeley.

Architect...None.

Day's work.

Cost, \$700

(1160) **Channing Way N 200 E Shattuck Ave., Berkeley.** Three stores.
Owner.....John M. Fay.
Architect...None.
Contractor...A. Hammerberg, 5966 Brown, Oakland.

Cost, \$1800

(1161) **Dana W 150 S Allston Way, Berkeley.** Six-room dwelling.
Owner.....E. L. Fitzgerald, 2218 Dana, Berkeley.
Architect...None.
Contractor...P. Martin, 3557 Redwood Ave., Fruitvale.

Cost, \$1800

NOTE:—Frame up.

BUILDING AND INDUSTRIAL NEWS

(1177) **Milvia and Virginia NW** about 100 W Milvia, Berkeley. All work for one and one-half-story frame dwelling.

Owner.....Mrs. Frances M. Carroll, Berkeley.

Architect...None.

Contractor..Peter Fredrickson, 2317 Haste, Berkeley.

Filed May 4, '11. Dated Apr. 24, '11.

Frame up 1/4

Plastered 1/4

Completed and accepted..... 1/4

Usual 35 days..... 1/4

Total cost, \$2010

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1178) **Lot 24 Range 9 Hardy Tct**, Berkeley. All work for five-room bungalow.

Owner.....Joseph C. and Annie M. Rusher, 1902 McGee Ave., Berkeley.

Architect...None.

Contractor..Hughson & Donnolly, 1606 Stuart, Berkeley.

Filed May 4, '11. Dated May 1, '11.

Frame up and enclosed.....\$605.50

Completed 605.50

Equity in Lot 12 Blk 7, San Pablo Park, Bkly..... 550.00

Total cost, \$1761.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1179) **Terrace Walk N bet Shattuck** and Mariposa Aves, Berkeley. Eight-room dwelling.

Owner.....R. Bennett, Waverly Apts. Oakland.

Architect...None.

Contractor..John Weitzel, 1519 Grant, Berkeley.

Cost, \$2000

(1180) **Bruce W 160 N Channing Way**, Berkeley. Six-room residence.

Owner.....A. Landegren.

Architect...None.

Day's work. **Cost, \$1500**

(1181) **Bristol S 300 W Second, Berkeley**. Three-story open room mixing house.

Owner.....Monarch Oil Refining Co., 60 California, S. F.

Architect...None.

Contractor..Geo. S. Johnson, 2208 Roosevelt Ave., Berkeley.

Cost, \$2000

(1200) **Haste & Shattuck Ave NE, Berkeley**. Concrete work, brick work, carpenter work, plastering, plumbing, tinning, galvanized iron work, heating plant, electric wiring, elevator and other work for four-story brick building containing basement, stores, offices and apartments.

Owner.....Enoch Morrill, Irvington.

Architect...Geo. F. King.

Contractor..Geo. F. King, Hotel Shattuck, Berkeley.

Filed May 6, '11. Dated May 6, '11.

Every 20 days..... 75%

Usual 35 days, balance..... 25%

Total cost, \$47,500

Bond, none. Limit, 120 days. Forfeit, \$10. Plans and specifications filed.

(1201) **University Grounds, Berkeley**. Placing lighting fixtures and table lamps for University Library.

Owner.....Regents of University of California, Berkeley.

Designer...J. H. P. Atkins.

Contractor..Thomas Day Co., 725 Mis-

sion, San Francisco.

Filed May 6, '11. Dated Apr. 22, '11.

Monthly payments of..... 75%

Usual 35 days..... 25%

Total cost, \$907.20

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1202) **University Grounds, Berkeley**.

Lighting fixtures and table lamps for University Library.

Owner.....Regents of University of California, Berkeley.

Designer...J. H. P. Atkins.

Contractor..Adams & Holloper, 745 Mission, San Francisco.

Filed May 6, '11. Dated Apr. 22, '11.

Monthly payments of..... 75%

Usual 35 days..... 25%

Total cost, \$3616

Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(1203) **University Grounds, Berkeley**.

Chairs for University Library and Boat Hall.

Owner.....Regents of University of California, Berkeley.

Architect...None.

Contractor..Whittaker & Ray-Wiggin Co., 770 Mission, S. F.

Filed May 6, '11. Dated April 8, '11.

Upon completion of contract..\$7503.23

Total cost, \$7503.23

Bond, none. Limit, 60 days. Forfeit, \$25. Specifications only filed.

Building Contracts Awarded.

Alameda.

1128	Robinson	Delaney	4240
1130	Ellsworth	Christensen	3000
1131	Dexter	Dexter	3000
1132	Koerber	Boyd	6000
1134	Burgner	Burgner	1900
1135	Peterson	Anloff	2080
1145	Marcellin	Roth	2128
1167	Falk	Victors	1750

(1128) **Paru E 100 S San Jose Ave 50x** 147, Alameda. All work for two-story and basement frame dwelling.

Owner.....Clara L. Robinson, Ala.

Architect...None.

Contractor..Delaney & Randlett, 2303

Central Ave., Alameda.

Filed Apr. 29, '11. Dated Apr. 29, '11.

Frame up\$1060

Plastered 1060

Completed 1060

Usual 35 days..... 1060

Total cost, \$4240

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1130) **Central Ave No. 3000, Alameda**.

Repairs.

Owner.....John Ellsworth, Premises.

Architect...None.

Contractor..P. Christensen, 2500 Santa Clara Ave., Alameda.

Cost, \$3000

(1131) **Broadway No. 1173, Alameda**.

Five-room dwelling.

Owner.....B. R. Dexter and Nick

Franch, 1606 Grove, Okd.

Architect...None.

Contractor..B. R. Dexter.

Cost, \$3000

(1132) **Santa Clara Ave Nos. 2310-14,**

Alameda. Brick stores.

Owner.....A. H. W. Koerber, 2314

Santa Clara Ave., Alameda.

Architect...Chas. E. J. Rogers, 24

San Francisco,

California, San Francisco.

Contractor..J. M. Boyd, 180 Jessie,

Cost, \$6000

(1134) **Lincoln Ave No. 3110, Alameda**.

Five-room dwelling.

Owner.....A. J. Burgner, 1601 High, Alameda.

Architect...None.

Day's work. **Cost, \$1900**

(1135) **Wood No. 1827, Alameda**. Five-

room dwelling.

Owner.....M. Peterson, Madison Apartments, Oakland.

Architect...None.

Contractor..E. A. Anloff, 1706 Jayne, Alameda.

Cost, \$2080

(1145) **Encinal Ave N 133-4 E Walnut** N 140xE 33, Alameda. All work for six-room frame dwelling.

Owner.....Marin and Delphine Marcellin, 2256 Pacific, Ala.

Architect...Wm. Dufour, 2326 Santa Clara Ave., Alameda.

Contractor..Conrad Roth, 2117 Pacific Ave., Alameda.

Filed May 2, '11. Dated May 2, '11.

Frame up\$532.12

Brown coated 532.12

Completed and accepted..... 532.12

Usual 35 days..... 532.12

Total cost, \$2128.50

Bond, none. Limit, 60 days. Forfeit, \$2.50. Plans and specifications filed.

(1167) **Lot 4 Blk S Mastick Park, 8th** St., Alameda. All work for five-room cottage.

Owner.....Chas. Falk, 1205 Santa Clara Ave., Alameda.

Architect...None.

Contractor..Victors & Petersen, Ala.

Filed May 4, '11. Dated Apr. 12, '11.

Frame up\$437.50

Plastered 437.50

Completed and accepted..... 437.50

Usual 35 days..... 437.50

Total cost, \$1750.00

Bond, none. Limit, 70 days from Apr. 17. Forfeit, \$1. Plans and specifications, none.

COMPLETION NOTICES.

Alameda.

Recorded	Accepted
April 27, 1911—Central Piedmont Tct	Lot 6 Blk "C," Okd. W J Brady, Jr to O M Bullock.....April 17, 1911
April 27, 1911—Miles & College Aves	SE SW 121.91xSE 37.25 NE 107.34 N 40, Okd. T D Courtright to whom it may concern.....April 26, 1911
April 29, 1911—Lots 40, 42, 28 Hyde	Tct, Okd. Towle Investment Co to Louis Engler.....April 29, 1911
April 29, 1911—Russell N 108 E Ben-	venue Ave E 40x108. G H S Harding to C H Warren.....April 27, 1911
May 1, 1911—Seventh S 60 E Grove	W 40 S 50 T 40 N 50, Okd. Samuel Davis to A H Rose.....April 28, 1911
May 1, 1911—Vernon Ave W 216-8 S	Hudson S 33-4 W 100, Okd. Daisy L Rountree to whom it may concern.....April 22, 1911
May 4, 1911—Lot 23 Blk 2098 Alden	Tct, Oakland. Angelina Braghetta and Charles Braghetta to Harry C Knight.....April 28, 1911
May 4, 1911—Lots 48, 49, 50 Bay View	Tct, Okd. H D Gibson to D M Baxter.....May 2, 1911
May 4, 1911—Lots 48, 49, 50 Bay View	Tct, Okd. H D W Gibson to D M Baxter.....April 6, 1911

LIENS FILED.

Alameda.

- April 21, 1911—**Alcatraz Ave N 115**
E Herzog E 35xN 120, Okd. E K
Wood Lumber Co vs A A Graves
.....\$336.45
- April 21, 1911—**Euclid & Grand Ave**
NW 52x125, Okd. Pacific Coast
Lumber & Mill Co vs A A Busey,
Alfred Legault\$1588.31
- April 21, 1911—**Thirteenth & Jefferson**
SW 84x100, Okd. Eugene A
Sweeney, \$180; John Miller, \$135;
Edward Morris, \$63 vs R H Smilie
- April 21, 1911—**Euclid & Grand Ave**
NW 62x125, Okd. Pacific Coast
Lumber & Mill Co vs A A Busey
and Alfred Legault.....\$1588.31
- April 21, 1911—**Vernon Ave (59th) S**
662.55 E College Ave E 336.4xS503,
Okd. N Clark & Sons vs R A
Perry, O M Magnusson, W Heiden-
reich\$91.28
- April 21, 1911—**Alcatraz Ave N 115 E**
Herzog E 35xN 120. E K Wood
Lumber Co vs A A Graves....\$336.45
- April 25, 1911—**Seventh Nos. 651-653,**
Oakland. Albert Pitchman vs S
Davis\$32.50
- April 25, 1911—**Seventh Nos. 651-653,**
Oakland. A R Gruggel vs S Davis
.....\$37.50
- April 28, 1911—**Eighth E 500 S Central**
Ave S 40xE 112-6, Ala. Powell
Bros Construction Co vs William
Thompson\$55.30
- April 28, 1911—**Lots 1, 2, 3, 4, 5, 6 Blk**
12 Town of Newark. Spence &
Adair vs Newark Fruit Canning Co
et al\$620.97
- April 28, 1911—**Woolsey & Lewiston**
SW E 40 ft Lots 68 & 69 Colby Tet
Bkly. L H Williams vs Amanda
Somerset\$3975
- April 29, 1911—**Alcatraz Ave N 115 E**
Herzog E 35xN 120, Okd. Pacific
Mfg Co vs A A Graves.....\$175.15
- May 1, 1911—**Lot 31 Blk S Revised**
Map Rockridge Park, Okd. Sunset
Lumber Co vs A O Donough & W S
Montgomery\$213.46
- May 4, 1911—**E-Fourteenth SE 50 W**
10th Ave W 65xS 100, Okd. H
Sussman vs R H Cross and E E
Urch\$144.50

MARIN, CONTRA COSTA AND SONOMA COUNTIES.

Bank and Offices—2 story and base, brick, \$30,000. Concord, Contra Costa Co., Cal. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Foskett & Elsworth, Concord. Contractors Hoyt Bros., Monadnock Bldg., S. F. The contractors are taking sub-figures on the bank fixtures and other parts of the work.

\$20,000. Woodland, Yolo Co., Cal. Architect L. M. Turton, Napa, Cal. Owner Dr. Fred R. Fairchild, Woodland, Cal. The plans for this building, which will accommodate some twenty odd patients, are complete and figures are being taken. The plans may be seen either at the offices of the architect or the owner. The contract will be awarded at once.

Add—Work to library. Cost not stated. Mill Valley, Marin Co., Cal. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owner Town of Mill Valley. Bids will be opened on May 16th for the construction of a concrete wall and steps around the library building. Plans can be seen at the architect's

offices or at the office of the Town Clerk.

Stores—1 story and base, brick, \$7,-000. Danville, Contra Costa Co., Cal. Architect Neil Harrison, Danville, Cal. Owner's name withheld. The building will be faced with pressed brick. The plans are complete and figures are being taken.

Contracts Awarded.

Bank—2 story and base, brick, \$20,-000. Colusa, Colusa Co., Cal. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Farmers and Merchants Bank of Colusa. Contractor W. C. Blean, Colusa. Contract price \$19,950.

Sanitarium—2 story and base, frame,

Sacramento, Stockton & Northern California.

Bank—2 story and base, steel and stone, \$25,000. Eureka, Humboldt Co., Cal. Architects Jules Godart & Son, 628 Montgomery St., S. F. Owners Bank of Eureka. The main floor will be devoted entirely to the use of the bank, and the upper floor will be occupied by offices. There will be a steam heating system. The architects are preparing the plans.

Theatre—1 story and base, reinforced concrete. Cost not given. Lodi, San Joaquin Co., Cal. Architects Deuel and Wright, Macdonough Bldg., Oakland. Owner Mr. Lighthouse, Lodi. The building will be used for a motion picture house. The plans are being prepared.

Building Contracts Awarded.

SACRAMENTO COUNTY.

E ½ of Lot 2 E, F, 25th and 26th Sts., Sacramento. Two-story frame bldg. Owner.....Mrs. A. Winn. Architect...None. Contractor..Peter C. Hanssen. Filed May 2, '11. Dated May 2, '11.

Cost, \$3000

Lot 13 on E side of Cutter Ave, Cutter Bros. Tract No. 2 East, Sacramento. One and one-half-story five-room bungalow.

Owner.....Cutter Bros. Architect...Alden Campbell, Casey Bldg., Sacramento.

Contractor..W. J. Frazer, Box 91½ J St. Road, Sacramento.

Filed May 1, '11. Dated Apr. 29, '11.

Cost, \$3436

"K" Nos. 708 and 710 N 120 and E 12 feet of S 40 ft of W ½ of Lot 2 K, L, 7th and 8th Sts., Sacramento. Brick building.

Owner.....Louis C. Schindler, 708 K St., Sacramento.

Architect...H. M. McHardin.

Contractor..Wm. M. Kennedy, 418 M St., Sacramento.

Filed May 1, '11. Dated Apr. 28, '11.

Cost, \$25,298

COMPLETION NOTICES.

SACRAMENTO COUNTY.

Recorded Accepted

May 2, 1911—**S ½ of N ½ of Lot 5** J, K, 27th & 28th Sts., Sacramento.

W H McMorry to whom it may concernMay 1, 1911

April 28, 1911—**Lot 10 I, J, 12th and** 13th Sts., Sacramento. Clara L.

Diepenbrock to whom it may concern.....April 28, 1911

San Jose & Santa Clara Valley.

Bridges and Culverts—Concrete and steel. Cost not stated. Redwood City, San Mateo Co., Cal. Engineer County Surveyor Neuman, Redwood City. Owner San Mateo County. Mr. Neuman has completed plans for three new bridges and several concrete culverts which are to be erected at once in the county. Bids are being called for by the Clerk of the Board of Supervisors, and will be opened on May 15th. Plans and specifications on file at the Court House, Redwood City.

Hospital—2 story and base, frame, \$20,000. San Jose, Santa Clara Co., Cal. Architects William Klinkert and Son, Ryland Bldg., San Jose. Owner's name withheld. This building was mentioned in these columns when the architects were preparing the plans. The drawings are now complete and figures are being taken. The contract will be awarded this week.

Residence—2 story and base, \$10,000. Redwood City, San Mateo Co., Cal. Architect Warren Skillings, Garden City Bank Bldg., San Jose. Owner's name withheld. The dwelling will be in the Spanish style, and the exterior will be of cement plaster on metal lath. The plans are being prepared.

Building Contracts Awarded.

SANTA CLARA COUNTY.

S-Tenth No. 861, San Jose. Five-room cottage.

Owner.....N. A. Peterson, 803 S-10th, San Jose.

Architect...None.

Day's work. Cost, \$1600

Priest E, bet Santa Clara and St. John, San Jose. Six-room cottage.

Owner.....O. O. Blesh, 42 S-First, San Jose.

Architect...None.

Day's work. Cost, \$2000

Los Altos. All work for one-story and basement frame residence.

Owner.....Richard Heart Keating, Palo Alto.

Architect...Charles Edward Hodges, Monadnock Bldg., S. F.

Contractor..E. J. Kingham, Mayfield.

Filed May 3, '11. Dated May 2, '11.

When side walls and roof are ready for shingles.....\$1000

Outside finish completed and interior ready for plaster..... 1000

All work completed..... 1000

Usual 35 days..... 1000

Total cost, \$4800

Bond, none. Limit, Aug. 1. Forfeit, none. Plans and specifications filed.

Near Sunnyvale. All work for one- story frame cottage.

Owner.....Nellie E. Free.

Architect...None.

Contractor..I. L. Hill & Carl Lindholm.

Filed Apr. 29, '11. Dated Apr. 21, '11.

Frame up ¼

Brown coated ¼

Completed ¼

Usual 35 days..... ¼

Total cost, \$1850

Bond, none. Limit, July 19. Forfeit, none. Plans and specifications filed.

San Salvadore S bet Market & Orchard San Jose. All work for one-story 6-

room frame cottage

Owner.....J. E. Robinson, San Jose.
Architect...F. D. Wolfe, Smout Bldg.,
San Jose.
Contractor...N. L. Hanner, 997 E-Julian
San Jose.

Filed May 2, '11. Dated Apr. 25, '11.

Frame up\$560.75
Brown coated 560.75
Building completed 560.75
Usual 35 days..... 560.75

Total cost, \$2243.00

Bond, \$560.75. Sureties, M. D. Hanner
and F. W. Lowell. Limit, 70 days.
Forfeit, \$1. Plans and specifications
filed.

Ninth and Martha NW, San Jose. All
work for one and one-half-story and
basement six-room frame residence.

Owner.....Miss Louise Bruch.

Architect...None.

Contractor...William E. Roberts, 65 W-
Santa Clara, San Jose.

Filed Apr. 28, '11. Dated Apr. 22, '11.

Frame up\$672.50
Brown coated 672.50
Completed 672.50
Usual 35 days..... 672.50

Total cost, \$2690.00

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

Lot 11 Blk 17 Stevenson Sub Division,
San Jose. All work for one-story
addition to six-room frame cottage.

Owner.....A. B. Knowles, 496 N-5th,
San Jose.

Architect...O. M. Vrooman, San Jose.

Contractor...J. M. Dengler, 25 Marshall
Ave., San Jose.

Filed Apr. 26, '11. Dated Apr. 25, '11.

Frame up\$337.50
Plaster on 337.50
Completed 337.50
Usual 35 days..... 337.50

Total cost, \$1350.00

Bond, none. Limit, 35 days. Forfeit,

Tenth and San Fernando NE Cor., San
Jose. Remodel and addition on rear
of residence.

Owner.....M. E. Bean, Premises.

Architect...None.

Day's work.

Cost, \$500

S-Seventh No. 196, San Jose. Remodel
and repair residence.

Owner.....M. A. Schumacher, Prem

Architect...None.

Day's work.

Cost, \$400

Ninth and Martha NW Cor., San Jose.

One and one-half-story residence.

Owner.....Mr. Bruch, Premises.

Designer...W. E. Roberts, S-Whitney,
San Jose.

Contractor...W. E. Roberts, S-Whitney,
San Jose.

Cost, \$2000

COMPLETION NOTICES.

SANTA CLARA COUNTY.

Recorded Accepted

April 26, 1911—Twelfth and San
Antonio SW, San Jose. May C
Miller to E L Wolfe...April 20, 1911
May 1, 1911—Lot 2 Brown Sub Div
College Park. James Hiatt to
whom it may concern...May 1, 1911

Fresno, Modesto, Stanislaus and Central California.

Residence—2 story and base, frame,
\$3,000. Hanford, Kings Co., Cal. Archi-
tects A. C. Swartz and Son, Fresno.
Owner Joseph Boman. The plans for
the dwelling are nearly complete and
figures will be taken at once.

Library—1 story and base, rein-
forced concrete, \$15,000. Modesto, Stan-
islaus Co., Cal. Architect W. H. Weeks,
251 Kearny St., S. F. Owners City of
Modesto. The plans for this building
have just been accepted, and the work-
ing drawings will not be completed for
about 30 days. The structure is de-
signed in the classic style. There will
be a plenum heating system. Metal
furniture will be used in the building.

School—2 story and base, brick or
concrete. Cost not stated. Modesto,
Stanislaus Co., Cal. Architect W. H.
Weeks, 251 Kearny St., S. F. Owner
City of Modesto. The architect has just
received instructions to prepare the
preliminary drawings for this building
and details of its construction cannot
be given at this time.

School—2 story and base, concrete,
\$35,000. Porterville, Tulare Co., Cal.
Architect F. W. Griffin, Porterville.
Owners Town of Porterville. This
work has been mentioned here before
when the architect was first selected.
The plans have been figured and were
found to exceed the cost allowed. Plans
are now being revised and new figures
will be called.

Contracts Awarded.

Hotel—4 story and base, brick, \$50,-
000. Bakersfield, Kern Co., Cal. Archi-
tect Thomas B. Weisman, Bakersfield.
Owner M. T. Kean. Contractors Bar-
nett and Morrow, Bakersfield. Con-
tract price \$50,000.

Building Contracts Awarded.

SAN MATEO COUNTY.

Lot 33 Portola Park, Woodside. All
work except paint, electric wiring,
heating, kopolite floors, gas and
electric fixtures for two-story and
basement frame residence.

Owner.....Mortimer Fleishhacker,
San Francisco.

Architect...Greene & Greene, Boston

Bldg., Pasadena, Cal.

Contractor...Weeden Bros., Melno Park

Filed Apr. 26, '11. Dated Apr. 26, '11.

Foundation in and 1st floor joists

in place\$4000

Frame up and roof on..... 5000

Plastered and sash set..... 5000

Ready for painters..... 6000

Completed 1000

Usual 35 days..... 7000

Total cost, \$28,000

Bond, none. Limit, before Nov. 1. For-
feit, none. Plans and specifications
filed.

Lot 35, Hillsborough. Plumbing for
two-story frame residence.

Owner.....Harry N. Stetson, Hills-
borough.

Architect...Howard & White, Lick
Bldg., San Francisco.

Contractor...Thos. W. Alton, San Mateo.

Filed Apr. 26, '11. Dated Apr. 22, '11.

Roughed in\$425

Usual 35 days..... 250
Total cost, \$675
Bond, limit, forfeit, none. Plans and
specifications filed.

Lots 12 to 16 Blk "H," Selma. Remodel
brick business building.

Owner.....Kutner - Goldstein Co.,
Fresno and Selma.

Architect...A. C. Swartz & Son,
Fresno.

Contractor...C. S. White, Selma.

Filed May 4, '11. Dated May 2, '11.

When labor, etc., amounts to
\$1460\$1095
When completed 1093
Usual 35 days..... 730

Total cost, \$2918

Bond, \$1000. Sureties, J. W. Aekin and
W. Stammers. Limit, 42 days. Forfeit,
\$20. Plans and specifications filed.

Los Angeles and Southern California.

Residence—1 story and base, frame,
\$2,000. Pomona, Los Angeles Co., Cal.
Architect C. E. Wolfe, Pomona, Cal.
Owner F. C. Gaskill. The foundation
of the building will be of cobble stone.
There will be a sleeping porch and
baths. The work is to be done by Day
Labor.

Apartment House—2 story and base,
brick, \$25,000. Los Angeles, Cal. Archi-
tect C. C. Rittenhouse, 308 Wilcox
Bldg., L. A. Owner R. J. Smith. The
building will be 55x55, and will be ar-
ranged for three stores on the first
floor and four apartments above. The
exterior will be of Blue brick. The
same architect is also preparing plans
for Mr. Smith for another similar
building, which is to be of frame con-
struction, and will be located near the
first mentioned structure.

Apartment House—3 story and base,
frame, \$25,000. San Diego, Cal. Archi-
tect Theo. C. Kistner, San Diego. Own-
er C. E. Lochboeler. The building is
to be arranged for stores on the first
floor and apartments above. The ex-
terior will be of cement plaster on
metal lath. There will be a steam
heating plant installed. The plans will
be ready for figures about May 15th.

Apartment House—2 story and base,
frame, \$15,000. Los Angeles, Cal. Archi-
tect Fred Biren, 609 Broadway Cen-
tral Bldg., L. A. Owner Mrs. Jella
McLean. The building is designed in
the Mission style, and the exterior will
be of cement plaster. There will be 4
apartments of 3 rooms each. The archi-
tect is preparing the plans.

Apartment House—3 story and base,
frame, \$20,000. Los Angeles, Cal. Archi-
tect L. B. Pemberton, Auditorium
Bldg., L. A. Owner Henry J. Kramer.
The building will contain 32 apartments
of 3 and 4 rooms each. There will be
steam heat and wall beds included in
the building. The plans are complete.

Apartment House—2 story and base,
frame. Cost not stated. Los Angeles,
Cal. Architect E. E. B. Meinardus, 821
Higgins Bldg., L. A. Owner H. D.
Meyer. There will be wall beds used
and other modern conveniences. The
plans are in the hands of the owner
and he is now taking figures on the
work.

Dredging—Cost not stated. Los An-
geles, Cal. Engineers Dessery and
West, 1117 Union Trust Bldg., L. A.
Owners Consolidated Lumber Co., San

Pedro. The work is to be done in the company's harbor in San Pedro Bay. The amount of work to be done is as follows: Dredging 200,000 cubic yards to a depth of 18 feet, and 300,000 cubic yards to a depth of 20 feet. Bids are to be in by May 10th.

Dry Dock—\$400,000. San Pedro Harbor, Cal. Engineer's name not given. Owners represented by J. C. Wickham, of the Pacific Wharf and Storage Co., L. A. It is reported that negotiations for the right to construct this work have been completed, and that the engineer is now busy on the plans.

Church—1 story and base, frame, \$4,000. Pomona, Los Angeles Co., Cal. Architect C. E. Wolfe, Pomona. Owners Church of Our Lady Guadalupe (Catholic). The architect has the working drawings nearly complete and the plans will be figured at once.

Church—1 story and base, frame, \$13,000. Anaheim, Orange Co., Cal. Architect Charles E. Shattuck, 313 Mason Bldg., L. A. Owners Christian Scientists of Anaheim. The church will have a seating capacity of 200. The plans are being prepared.

Fire Truck Automobile—Cost not stated. Ocean Park, Los Angeles Co., Cal. Owners Town of Ocean Park. Bids will be received on May 15th for furnishing the town with one automobile fire truck to carry 1,000 feet of hose. Bids should be addressed to G. G. Watt, City Clerk.

Association Building—1 story and base. Class A construction, \$150,000. Los Angeles Cal. Architect A. B. Benson, 114 North Spring St., L. A. Owners Young Women's Christian Association. The building is a gift of Senator William Clark. The architect has just received the commission to prepare the drawings, and details of construction cannot be given at this time.

Country Club—2 story and base, reinforced concrete, \$25,000. Pasadena, Los Angeles Co., Cal. Architect J. J. Glick, 414 Dodsworth Bldg., Pasadena. Owners Altadena Country Club. The architect has just started the preliminary drawings, and details of the construction of the building cannot be given at this time.

Club—3 story and base, brick, \$25,000. Los Angeles, Cal. Architects Parkinson and Bergstrom, Security Bldg., L. A. Owners Los Angeles Chapter of the American Institute of Bankers. The architects are revising the plans for this work which were out for figures sometime ago. The new plans will be completed shortly and new figures will be taken.

Hotel Addition—3 story and base, frame, \$13,000. Los Angeles, Cal. Architect J. Martyn Haenke, 315 Central Bldg., L. A. Owner Hershey-Arms Hotel. The addition will be plastered on the exterior and will contain six suites of rooms with private baths. The plans are being prepared.

Hotel—3 story and base, brick, \$60,000. San Diego, Cal. Architect A. Erick Stiboly, 713 Grant Bldg., L. A. Owner O. A. Thompson. The building is to be designed in the Mission style, with the exterior faced with plaster. There will be 60 rooms and 21 baths. There will be steam heat and elevator service. The architect is preparing the plans.

Residence—2 story, attic and base, brick, \$35,000. Los Angeles, Cal. Architects Edelman and Barnett, Blanchard Bldg., L. A. Owner Otto Sweet. The dwelling will contain 14 rooms exclusive of baths. The exterior will be of cement plaster. There will be a central heating system. The interior trim will be of hardwoods. The architects are taking figures on the work.

Residence—2 story and base, frame, \$8,000. Los Angeles, Cal. Architect J. Galloway, 3078 West Pico St., L. A. Owner same. The dwelling will contain 14 rooms and baths. The exterior will be of cement plaster on metal lath. The work will be done by Day Labor, and the plans are now complete.

Bungalow—1½ story and base, frame, Cost not stated. Tropic, Los Angeles Co., Cal. Architect Chas. E. Shattuck, 318 Mason Bldg., L. A. Owner Mr. Kenny. The dwelling will contain 7 rooms and baths. The exterior will be of cement plaster on metal lath. The architect is preparing the plans.

Residence—2 story and base, frame, \$20,000. Los Angeles, Cal. Architect J. Martyn Haenke, 315 Central Bldg., L. A. Owner W. I. Hollingsworth. The dwelling will contain 12 rooms and baths. The architect is now working out the details of the dwelling, and plans will not be complete for some time.

Stores and Lofts—7 story and base, reinforced concrete, \$80,000. Los Angeles, Cal. Architect Edelman and Barnett, Blanchard Bldg., L. A. Owner Mrs. Max Isaacs. The building will provide for several stores on the first floor and lofts above. The mechanical equipment will be complete in all its details. The work will not be started before next September, as certain leases do not expire before then.

School—1 story and base, frame, \$8,000. Newhall, Los Angeles Co., Cal. Architect Julius W. Krause, 3035 Foster St., L. A. Owners Newhall School District. The plans have just been started for this building and bids will be called in about two weeks.

School—1 story and base, frame and brick, \$13,000. Bell, Los Angeles Co., Cal. Architect J. W. Lindstrom, Bell Station. Owners Bell School District. The building will contain 8 rooms, and the exterior will be faced with a brick veneer. The plans are being prepared.

Storm Drain—Concrete, \$85,000. Pasadena, Los Angeles Co., Cal. Engineer Van Ornum, Pasadena. Owners City of Pasadena. The plans for this work are complete. The drain will have a cobble stone bottom and concrete sides. Bids will be called for shortly.

Contracts Awarded.

Bridges—3 pile trestle, \$3,100. Los Angeles, Cal. Engineer City Engineer of Los Angeles. Owners City of Los Angeles. Contractors Mercereau Bridge and Construction Co., Pacific Electric Bldg., L. A. Contract price, 2 bridges, \$2,550. One bridge, \$650.

Fire House—2 story and base, brick, \$15,000. Los Angeles, Cal. Architect J. J. Backus, Chief Fire Inspector L. A. Owners City of Los Angeles. Contractor J. D. Kneen Construction Co., Santa Monica, general construction, \$12,592, Central Electrical Co., Exchange Bldg., L. A. Electric Work, \$822, H. J. Crawford, 550 Center Place, L. A., \$1,075.

Seattle and Washington.

Docks and Sea Wall—Cost not stated. Seattle, Wash. Engineer Virgil Bogue, Seattle. Owners City of Seattle. The engineer has submitted plans for several new docks, which are to be located as follows: One at Rainier Beach, one at Renton, one at Madison Park and one at West Seattle. The matter of providing funds for this work will be put in the hands of the Commercial Club.

Church—1 story frame, \$7,000. Sumner, Wash. Architects Dugan and Lewis, Savage-Scofield Bldg., Tacoma. Owners Presbyterian Church of Sumner. The architects have started the working drawings and bids will be taken shortly.

Cement Factory—Group of concrete buildings, \$1,000,000. Bellingham, Wash. Engineers S. L. Smith and Co., New York. Owners Balfour-Guthrie Co., San Francisco and Seattle. Engineers representing the New York firm are now on the ground, and state that the project will be started at once. The work includes the construction of docks, factory building, several warehouses and a general administration building.

Flats—3 story and base, frame, \$14,000. Seattle, Wash. Architect Ellsworth Story, New York Bldg., Seattle. Owner's name withheld. The building will contain five flats of 5 and 6 rooms each. The bids are being taken.

Association Building—3 story and base, brick, \$50,000. Ellensburg, Wash. Architect Fay R. Spanler, Ellensburg. Owner Ellensburg Young Men's Christian Association. The plans for this building have been completed and accepted by the association, and will be ready for figures within a short time.

Docks and Warehouses—Concrete construction. Cost not stated. Seattle, Wash. Engineering Dept. Alaska Steamship Co., Seattle. Owners Alaska Steamship Co., Seattle. The company has purchased seven water lots, and have announced that they have plans under way for the erection of several large warehouses, a large concrete dock and a coal bunker.

Hotel Alterations—\$30,000. Seattle, Wash. Architect James H. Schack, 64 Downs Bldg., Seattle. Owners C. D. and T. D. Stimson. The interior of the present four-story brick building will be torn out and rearranged. There are 25 baths to be installed. The plans will be complete within one week and bids will be taken at once.

Hotel—2 story and base, brick or reinforced concrete, \$10,000 to \$17,000. Architects Josenhans and Allen, Hinckley Bldg., Seattle. Owner's name withheld. The owner is undecided as to whether brick or concrete construction will be used. The plans will be complete May 8th and figures taken at once.

Passenger Depot—1 story and base, brick, \$30,000. Toppenish, Wash. Architectural Dept. N. P. Co. Owners Northern Pacific R. R. Contractors Rounds-Hurson Co., 219 Globe Block, Portland. Contract price \$30,000.

Terminal Facilities—\$1,000,000. Spokane, Wash. Engineering Dept., Northern Pacific R. R. Co., St. Paul. Owners Northern Pacific R. R. Co. No less an authority than the road's president, Howard Elliott, has stated that this work will start at once, and he is now in Spokane with this in view. The

work consists of moving the shops and roundhouse some three-quarters of a mile, and the construction of a sixty-stall reinforced concrete roundhouse, besides the construction of several other buildings and much additional track.

Residences—25, 2 story and base, frame, \$50,000. Seattle, Wash. Architect none. Owner S. L. Craven. 107 White Bldg., Seattle. The dwellings will be of five and six rooms each, and all will have heating systems. The cost will range from \$2,000 to \$2,500 each. The work is to be done by Day Labor.

Theatre—2 story and base, reinforced concrete, \$100,000. Spokane, Wash. Architects Ballard and Plannery, Kuhn Bldg., Spokane. Owners Bueno Tempo Amusement Co., 709 Paulson Bldg., Spokane. The building will be in the form of a castle. The site has been secured and excavation has been started. The plans will be complete in a short time and figures will be taken.

School Addition—1 story, and base, stone, \$20,000. Cashmere, Wash. Architects Stephen and Stephen, New York Bldg., Seattle. Owners Cashmere School District. The addition will contain four rooms. The plans also call for remodeling the heating system in the main building. The plans will be ready for figures about May 12th.

Portland and Oregon.

Church—Brick and steel construction. Cost not stated. Vancouver, Wash. Architects Tobey and Wayne, Portland, Ore. Owners First Presbyterian Church of Vancouver. The structure will be 67x100, and will include all the latest features of church construction. The seating capacity will be about 1,000. The architects are preparing the plans.

Church—Stone and steel construction. Cost not stated. Albany, Ore. Architects Tobey and Wayne, Portland, Ore. Owners Presbyterian Church of Albany. The structure will be 80x80, and will have a seating capacity of 1,000 people. There will be steam heat and all other modern conveniences. The plans are being prepared.

Fire House—2 story and base, brick, \$16,000. Portland, Ore. Architects Tobey and Wayne, Portland. Owners City of Portland. The building will be 50x80, and will accommodate two fire companies. The exterior will be of pressed brick. The architects are preparing the plans.

Flats—2 story and base, frame, \$10,000. Portland, Ore. Architects Tobey and Wayne, Portland. Owner George King. The building will contain four flats of 6 rooms each. There will be a warm air heating system and wall beds. Bids are now being taken.

Club—4 story and base, brick and steel, \$60,000. Eugene, Ore. Architect E. E. McClaren, Portland. Owners Eugene Elk's Hall Association. The architect has awarded the contract for the foundation work of this building, and will be ready for figures on the balance of the work by May 10th.

Hotel—5 story and base, reinforced concrete, \$60,000. Portland, Ore. Architects Williams and Rasmussen, Lumber Exchange Bldg., Seattle. Owners Sinnott and Swett. The first floor will be arranged for five stores, and the upper four floors will contain 18 rooms each with private baths. The architects are now taking figures on the work.

Hotel—3 story and base, brick, \$50,000. Portland, Ore. Architects Roberts and Roberts, Portland. Owner W. J. Patton. The building will be 75x100, and the upper floors will contain 65 rooms and baths. The architects are now taking figures on the work.

Freight Depot—2 story and base, reinforced concrete, \$75,000. Portland, Ore. Architects not given. Owners O. and W. Co., Portland. Contractor W. N. Concannon, Monadnock Bldg., S. F., represented by G. W. Boscki, 22nd and Thompson Sts., Portland. Contract price \$75,000.

Residence—1½ story and base, frame, Portland, Ore. Architect E. E. McClaren, Portland. Owner Wingate (Mayor of Dalles). The dwelling will contain 9 rooms and 2 baths. The plans will be complete and ready for figures by May 10th.

Bungalow—1 story and base, frame, \$3,500. Portland, Ore. Architect D. B. Flickinger, Portland. Owner C. L. Sheets. The dwelling will contain five rooms and bath. There will be a warm air heating system. The plans are ready for figures.

Theatre Alterations—\$20,000. Portland, Ore. Architect E. W. Houghton, Seattle. Owner Majestic Theatre Co., Portland. The alterations consist of the remodeling of a store building for theatre purposes, and the plans are complete. Bids will be taken at once.

Sewers—Cost not stated. La Grande, Ore. Engineer City Inspector of Streets, La Grande, Ore. Owner City of La Grande. The work includes the furnishing and laying of approximately 40,000 feet of 8-inch sewer. The bids are being taken and will be opened on May 10th.

Contracts Awarded.

Bridge—Steel and concrete, \$35,000. Pendleton, Ore. Engineer's name not given. Owners City of Pendleton. Contractors Coast Bridge Co., Portland. Contract price \$35,000.

Church—1 story and base, stone, \$40,000. Portland, Ore. Architects Tobey and Wayne, Portland. Owners First German Evangelical Reform Church. Contractor J. M. Wallace contract for stone work; L. Mills carpentry work. Both contractors are of Portland. There will be a number of art glass windows, the contract for which has not been awarded.

THE LICENSING OF ARCHITECTS.

The Protest of an Oregon Man Against the Prevailing System.

There would seem to be no good reason—logical, practical or ethical—to require from any man the payment of a yearly license fee (not a tax in the ordinary sense of the word) for permission to practice any profession. None is imposed upon the lawyer, the doctor, dentist, nor is any such fee required in any of the trades. A mercantile tax, it is true, is exacted for the privilege of carrying on certain businesses, but the reason for such tax is obvious. It is only hucksters and the itinerant peddlers who come within the category of the annually licensed. Why architects should seek to get into this class can only be explained on the hypothesis given later.

Architectural license, with a vigilant building inspection department, is a negligible quantity. The number of plans coming to the office of the

Inspector that do not comply with the code, and are blue penciled for amendment, is suprisingly large, but the corrections are rigidly insisted upon before the permit issues and the possibility of a blunder is reduced to a minimum. Strict inspection of the building operation is enforced during the progress of the building, and any laches or neglect or failure to comply with the law is speedily checked, and the building can only be proceeded with when full compliance is made with the requirements of the building laws.

The incompetent man, whether architect or builder, is speedily discovered and forced out of business under such a system. He cannot go wrong, for he is not permitted to. If he does not know how to go right he is forced to quit. No license is given him.

Is not this better than exacting a paltry five or ten dollars from him, and then giving him a piece of paper, and dubbing the veriest dub a "certified architect?" In the proposed law provision is made to include everyone now in the state who has the affrontery to call himself an architect, as an acceptable object upon whom to bestow the title if he has five dollars to pay for it. It is only the new-comer who is to be submitted to an examination to prove his efficiency or proficiency.

What is the object of the proposed law? Does it not seem to savor of fear of the new-comer, a hostility, prejudice or jealousy of him, that seeks to keep him out? It would not elevate the "tone" of the profession one whit, or at the most not more than five dollars' worth per man.

The Illinois or California laws have not been productive of any marked improvements in the profession. Under the latter law the use of the word "architect" is prohibited to any man not duly certified and who has not a seal of his office denoting his high calling. Nevertheless, parties calling themselves "designers" actually do design and build more houses than the duly legalized and licensed architects. It has been of no benefit pecuniarily and of no advantage professionally to the practicing architect. It may have deterred some timorous individuals from submitting to an examination and setting up as architects, but in all probability they must become "designers."

Off hand, how many of our own men could with any certainty give the strength of any described girder, or a graphic demonstration of the fitness of any truss to support a specified weight? What do they know about windstresses, moments or gyration or factors of safety? Yet a man might know all about these things and much more, and still be a poor architect. He might be a graduate of L'Ecole des Beaux Arts, or of Massachusetts Tech. or hold a diploma of architecture from Yale, Pennsylvania or Harvard, and be incompetent as a designer. The public soon picks the able from the inefficient, and no certificate from the state can be more effectual than public opinion. By a man's work shall ye know him. That comes near being Biblical even if it is not an exact quotation.

It is to be hoped that the profession of architects is not to be narrowed, nor yet stilted. It should be free from prejudice.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 19.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—== THIS WEEK'S ILLUSTRATIONS: ==—

A Modern Apartment House to be Erected
for Mr. Hetty in San Francisco. Designed
by Architects Salfield and Kohlberg, San
Francisco.

A General Office Building to be erected
for the Union Gas Engine Company on
their Property in Oakland. Designed by
Architects Frye & Osborn, San Francisco.

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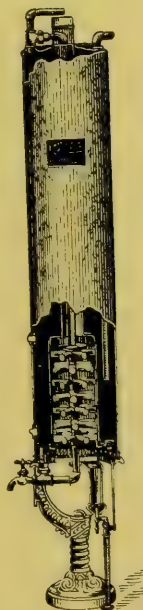
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San Francisco, MAY 16, 1911

Eleventh Year, No. 19

BUILDING & INDUSTRIAL NEWS

Devoted to the Architectural, Engineering, Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.

L. A. LARSEN,
Publisher and Proprietor.
SAN FRANCISCO OFFICE
1325 Mission Street
Bet. 9th and 10th Streets
Telephones—Market 64, J 2001.
STAFF:

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Editorial Comment.

BUILDERS SHOULD BE REPRESENTED.

One of the aphorisms of Daniel Webster, the American statesman who achieved prominence in public life because of his intellect, was that the "schoolhouses and colleges are the forts and arsenals of a free people." As a necessary corollary to this proposition is the statement that "representatives of the people should be intelligent and honest men."

In the coming municipal election the builders of San Francisco should see that there is some one on the board of supervisors who has some intimate knowledge of this most important branch of the city's industry, some capable and honest man who can be depended upon to see that legislative regulation in regard to building and its allied enterprises receives intelligent consideration as well as to see that the ticket is a representative one and that people are elected who will understand the duties of public service and treat every man alike.

The name of Mr. Joseph J. Phillips has been mentioned before the municipal conference as a candidate for supervisor. No better selection of a representative man could be made. He has been identified with the building business all his life. A young man whose integrity is unquestioned, he has held important positions among the associations of his calling for many years. He was President of the Bricklayers' Union 12 years ago; he has served eleven terms as secretary of the Masons and Builders Association and was its president for three terms. For the past three years he has been a director of the Builders' Exchange and was its secretary last year. Further than this he has represented the Masons and Builders and the various organizations with which he has been connected before the municipal bodies and is thus familiar with the machinery of government.

No question has come up before the builders of San Francisco that Mr. Phillips has not shown a vital interest in it; he has always had a keen and comprehensive grasp of the situation and has always been aligned on the right side. He is, therefore, eminently fitted to represent not only the builders but all classes of citizens as well, and there can be no question that anything affecting the city's welfare would receive intelligent and fair consideration from him.

At this time when the building industry of this city is so vitally interested there is great need of an honest, fairminded, and intelligent representative of the building industry, one who knows at first hand all the ins and outs

of the business, on the board of supervisors. No better man could be selected than Mr. Joseph J. Phillips. He is a representative man of high character, qualified by nature, training and experience for such a position and the builders and people generally could make no better choice.

As voicing the opinion of the British people with regard to the military power of Japan the London Outlook seems to think that the Japanese have all the best of it in the matter of being prepared and has this to say regarding the United States:

"The great Republic of the West with its vast population and its enormous wealth, is in a state of abject naval and military impotence before the armed might of Japan. Never before in the history of the world has there been a people, numbering 90,000,000 human beings, in the very forefront of civilization, so far as manufacturing and wealth-producing faculty is concerned, possessed of every advantage which science gives, and yet as incapable as were the inhabitants of Bengal in the eighteenth century of defending their own liberties and their own territory against attack."

However much this view may be overdrawn it is instructive as representing the British idea of our condition and it is also concurred in by many military experts of Europe as well as military men of our own country.

Since this country entered upon the mistaken policy of holding colonies in the far east there has ever been all kinds of chances for international complications. No man in his senses desires war, but the instruction of Washington in his farewell address, that in time of peace prepare for war, is as true today as when he uttered it.

There is a strong element of truth in our lack of preparedness for war. Disarmament is eminently desirable. But if some nations are weak and others strong the strong ones will undoubtedly find some way of gobbling the weak nation's territory.

The American army and navy need to be increased in strength and efficiency. Before it can be the people must be made to understand the dangers that may at any time confront them, especially here on the Pacific. The fact that the whole world is still barbarous and that the polish of civilization is only a thin veneer causes all nations to go armed to the teeth and ready to spring at each other's throats.

If one nation goes armed all the others must do so or they are liable to be caught unprepared and get robbed of half their possessions. As Josh Billings said:
Thrice is he armed who hath his quarrel just,
But four times he who gets his blo in fust.

Some Phases of Modern Architectural Practice.

By Walter H. Kilham, Architect,
Boston, Mass.

(Presented before the Congress of Technology at the fiftieth anniversary of the granting of the charter of the Massachusetts Institute of Technology.)

It is a difficult matter to suggest at this day any questions of architectural business importance which are not already clearly understood by the members of that enlightened profession. Questions of specifications, contracts and general business relations are pretty definitely settled in the minds of both architects and the general public and but little can be said that will add anything new to the general fund. It is sometimes profitable, though, to talk over familiar points that constantly arise in the daily office routine, perhaps gaining by discussion a new point of view or a better grasp of some of the less firmly established principles.

The direction of the complicated operations which form the daily duties of the modern architect requires, in addition to the regular professional knowledge and skill derived from early training or natural aptitude, a considerable amount of executive ability which must be employed both in placing before the builder in clear and definite form the directions necessary for the successful execution of the work and at the same time keeping the owner, the most vitally interested of all parties to the affair, fully informed as to the character of every part of the building which is under construction.

An architect's principal duties are threefold: He designs buildings and produces clear and intelligible working drawings and specifications; he secures tenders from contractors and arranges the letting of the contracts, and he secures proper execution of the work and certifies as to the amounts due to the contractor from time to time under the contract.

Proper fulfillment of these duties is impossible unless the architect has at his disposal a business machine or "system" so well adjusted and lubricated that its method of operation will never make itself evident either to the clients or contractors who do business with the office. This system must work so well that every drawing, sketch, letter or memoranda will always be producible at a moment's notice; nothing must ever be forgotten from a specification; no mistake occur in a certificate and no "extra" or "changed" work be done except on a special order countersigned by the owner prior to its execution. An ideal state of affairs, some may say. But it is a good one to strive for and the result is not impossible, barring the human element which at the best is liable to an occasional error.

To carry out the above state of affairs the filing system should be simple and efficient and free from all unnecessary complication. The stationery at the office, blanks, forms, etc., should be of uniform size, or at least

of sizes to fit the standard filing cases. Where to stop in the provision of printed forms and filing arrangements is often a problem. The story is told of an enterprising agent for an office furnishing house calling at an office where he had installed his complete line of labor-saving devices a month before. "How is the filing system working?" he inquired of the head of the firm. "Great," was the reply. "A complete success." "Fine," said the agent; "and how is business?" "Oh," said the merchant, "we aren't doing any. We have given up business to attend to the filing system."

The letter file for correspondence will also carry the specifications if, as is our own custom, the latter are type-written on standard size letter sheets opening at the side like a book. A case of smaller drawers (4x6) will take the receipts for drawings, the card reference specifications, if such are used, and the address list. Drawings can be kept flat in drawers, and great convenience results from adopting standard sizes of sheets and making "full sizes" wherever possible on bond paper or "Alba" from which blue prints can be readily taken. The convenience of this system extends also to the contractor's shanty, where fewer valuable drawings would be lost behind piles of cement bags if it were easier to keep them in a neat pile.

While I am speaking of uniform sizes I wish that the concerns which put out advertising matter relating to the building trades could be induced to agree on standard filing sizes for their output. A vast quantity of costly advertising material, much of it containing information which the architect needs and knows is valuable, goes directly to the waste basket because it can not be kept in form for ready reference. An attempt has been made by the Chicago Architects' Business Association to bring about the above result, and a similar campaign is being considered by the publicity committee of the Boston Society of Architects, but it seems strange that the advertisers themselves, whose interests are of paramount importance, can not take up the matter. Incidentally one may well inquire as to how much expensive advertising adds to the "cost of living." A certain large manufacturer called up the other day asking to have his "Z" roofing used on a certain building. In the course of the conversation he said his "X" roofing was equally good, but cheaper. On being asked why it was cheaper, he claimed that they had spent so much money in advertising the "Z" brand that they had to get more money for it, and that the "X" brand, which had been but little advertised, was an equally reliable product.

Every floor plan should show the points of the compass and every column, pier, window, room space and electric outlet should be numbered on the plans according to a relative system; thus Column 42 on the second floor should be called Column 2-42; Room 23 on the sixth floor should be known as

Room 6123, and so on. It is far easier to refer in a letter to Pier 3-16 than to say "the second pier from the southwest corner on the third floor," and simplicity is of the essence of all building operations.

Possibly the greatest bugbear of owners and many architects in the past has been the bill of extras which used to follow every building operation. Verbal orders or instructions given by the owner to the architect and repeated by him to the builder and then forgotten or not confirmed, on the theory that "it wouldn't cost much," have caused the shipwreck of many a promising young career and brought what was in many cases deserved reproach upon the profession. The remedy is simple and absolutely effective. Have special order blanks printed and numbered in triplicate. Let each one have a blank space large enough to contain a clear definition of the work to be done and the agreed price, with a notice to the effect that the order shall not be considered valid until signed by all three parties—owner, contractor and architect—and make them all sign all three copies before issuing the order. This takes time, sometimes several days, but the architect should insist upon the signatures even if the work stops. Occasionally an inexperienced owner, who may often be a sharp business man in his own line, will protest against the architect who "can not take his word," but firmness on the architect's part will bring its reward at the final settlement of the contract. The three copies allow each party to retain one for his files. I have followed this system through a fairly active business career of thirteen years and have never had the slightest difficulty in settling any of the some 300 building operations conducted during that period, as every change, whether "extra" or "allowance," which went through the office, was fully vouched for in writing by all the parties interested. I believe it is well to have certain general clauses of the specification printed in fine type at the bottom of the order to assure the relation of the extra or changed work to the general contract. The above suggestion must seem unnecessary to most of the profession, but that it is not yet universally followed, I have gathered from many recent Massachusetts court cases brought to my attention by a busy Boston lawyer.

One of the most constant cares of an architect is to assure himself that the owner, who apparently has more or less definite ideas as to the building that he is to pay for, understands clearly what result is to be brought about by the plans and specifications. The ability to read plans and understand technical wording is given to few outside of Tech graduates, and the difference between paints and stains, "Water struck" and "common" brick, "rift" and "heart rift" must ever remain a sealed book to the majority of the laity. Add to this the multi-

plicity of misleading trade adjectives, such as "double thick" glass, which the unfortunate client will generally read and expect the thickest of French plate, or "standard" thickness of slate, which means the thinnest (why is "standard" or "first quality" always used to mean the poorest grade?), and the care which devolves upon the architect to properly inform his client becomes quite considerable. All this care must be taken, however, as part of the day's work and vigilance of this sort must never slacken.

Disappointment sometimes ensues, not through any particular fault of the work, but from faulty drafting of the specifications or contract requiring impossible performance from the contractor. For example, architects have for years been accustomed to insert at the beginning of their specifications a clause stating that no sub-contractors shall be employed except such as are approved by the architect. This clause, which is a necessary one to prevent portions of the work being let to irresponsible or disagreeable sub-contractors, should be followed by a clause stating that a list of the proposed sub-contractors shall be handed in with the bid which is stated to be based on such sub-proposals. If, then, it is desired to use a different sub-contractor, the difference between his bid and the one used as a basis of estimate should be added to the contract price then and there. The ideal way is really for all sub-bids to be sent to the architect, who selects the lowest received from reputable concerns and sends them to the contractors. This involves so much painstaking labor on the part of the architect that it is not likely to be generally adopted at the present rate of compensation.

Another objection to this clause is that the owner, in making the selection of the sub-contractors optional with the general contractor, escapes liability on the ground that he has not the selection or control of his servants and workmen, whose neglect may cause the loss. So, therefore, if the architect, an employee or possibly agent of the owner interferes in the selection or control of such servants, the owner may be held responsible for their acts and neglect.

General clauses are in many cases an unexpected disappointment. It is of little use to say "all the painter's work must be done in the best and most thorough manner known to the painting and finishing trade" when you only expect a three-coat job for a low-priced building, for to the owner the clause will mean that his North Carolina pine will come out looking like Circassian walnut. Neither should the contractor be required to guarantee a piece of work for which an elaborate specification has been written. Either let him do it his own way, if he is to guarantee it, or have him do the work your way, and it won't need any guaranty, if you are sure of your ground. The average contractor will sign anything anyone may put into his contract, but he is apt to think that in the last analysis, even if the contract makes the architect the sole arbiter of every detail, the courts can not be ousted and that he will be able to force a payment, even without a final certificate from the architect. It has, however, been repeatedly decided that architects are free to adopt, for purposes of their decision, such legal principles as they honestly believe are

applicable and to act on such evidence as they choose to receive. *Norcross vs. Wyman*, 187 Mass., 25.

The Supreme Court has also stated that "it is well established that where a building contract makes the architect an arbitrator between the parties, to determine practical questions of construction that arise under the plans and specifications in the execution of the work, his decision upon those matters is binding.

An interesting point is also made that a distinction exists between the judgment of an architectural firm, acting in a purely professional architectural capacity and their judgment acting as referees, it being called upon to act as referees in case of a difference between an owner and a contractor, they must give an independent inspection and judgment as to whether the work in question is performed according to specifications.

The building contract often provides for certificates by the architect at various stages that the work done is in accordance with specifications, which throws the responsibility on the architect for determining that fact. The attempt is sometimes made to avoid that responsibility by inserting a clause to the effect that said certificates shall in no way lessen the total and final responsibility of the contractor. Such a clause, however, does not authorize the architect to furnish a certificate that the work has been done in accordance with the specifications if in any particular he has reason to believe the contrary, for the courts have construed the above language to apply only to deficiencies afterward discovered. The architect, although given the authority to decide whether or not the contract has been performed and to give the final certificate or withhold it, must act in good faith in the matter. If the architect dies or wilfully and in bad faith refuses to give the final certificate, the contract will be treated by the court as if the clause requiring the final certificate were stricken out, and the builder will be allowed to recover the contract price; but if the architect, on the other hand, acting in good faith, refuses the certificate, even though in the opinion of the court under the particular circumstances he ought to have given it, his refusal is final and the contractor can not recover the contract price, but must be left to recover the value of materials and labor furnished. (*Herbert vs. Dewey*, 191 Mass., 403.)

The claim is sometimes put forward by architects that on account of some detail of minor importance having been overlooked by the contractor the final or completion certificate can not be issued. An interesting decision on this point is found in the case of *Handy vs. Bliss*, 187 Mass., 25, which stated that if the contractor has honestly attempted to carry out an honest intention to fully perform his contract, he can recover even if there are omissions which can not be supplied exactly as called for by the contract, except at great expense or risk, such as taking down the building to the foundations, provided such omissions affect the value of the building for use or otherwise so slightly as to be hardly appreciable.

The practice of specifying materials by their trade names is a dangerous one. If a contractor, for instance, supplied a cement of a specified brand

and the lot was found worthless, he might, through some loophole, try to evade liability. It is usual to specify, rather than the cement shall conform to the requirements of the American Society of Civil Engineers. It is worth noting, however, that some cements behave much better in frosty weather than others, and this ought to be taken into account in carrying on masonry work in the winter time.

So much for a few of the ordinary aspects of the regular verbiage of specifications. A much wider subject is the designing and specifying of the materials of which a building is constructed in such a way as to bring about the desired results with a minimum cost and in a minimum amount of time. Most buildings are wanted complete by the owners in an incredibly short time after completion of the plans, and every means should be taken by the architect to simplify the task of the contractor. Much time can be saved in the erection of a building if the different materials which constitute the structure are specified in such a way that none will be specified to be used in the early stages of the work which will cause delay on account of processes of manufacture. For example, ornamental terra cotta should not be specified for any part of the construction where it will be wanted within six weeks of the date of signing of the contract, for it is rarely that a shipment of this material ever arrives on the site in less than that time after the order for it is placed. In ordinary buildings, therefore, some more easily procurable material should always be used for the trimmings up to the first floor level.

Another point, somewhat less generally understood, is the reduction of operations involved in the construction of a building. Take, for example, the case of a public building. In many buildings of this sort it has been a common custom to use brickwork, steel frame and terra cotta block filling, galvanized iron and even reinforced concrete in construction of the walls, flues and partitions of one and the same building, each done by a different sub-foreman. In our experience we have found that in most cases the same gang of bricklayers under the same foreman has carried out the whole construction in brick at a saving which sometimes has amounted to one cent per cubic foot on the entire building. There is no loss of time between the departure of the one gang and the arrival of another and no waste of odd lots and unused material, and the building is a homogeneous whole.

Many public buildings of ordinary size, such as libraries, gymnasiums and schools, are contrived in an unnecessarily complicated manner on account of the prevalence of "hobbies" among the officials who control their erection. Probably more money is wasted in this manner than is ever expended for purposes of mere architectural adornment in buildings of this class. This form of extravagance can seldom be controlled by the architect, but he ought to remember that the so-called "conveniences" strenuously urged by one official will be as strenuously condemned by the next and he should try to preserve an open-minded view over the entire situation.

The above are a few suggestions for the smooth and pleasing conduct of an ordinary architect's business. It

only remains to be added that no human machine will operate for very long without attention, and no system, however perfected, will work successfully without constant oversight. An American sage has said that "The doors of opportunity are marked 'Push' and 'Pull.'" The successful architect has generally found, however, that to the above will have to be added the legends Progressiveness, Punctuality and Prudence, and then as many more as constantly suggest themselves. But no time spared from the harassing daily duties of a modern architect will yield better results than that spent in the perfecting of a system which shall help to keep the varied interests of builders and owners directed toward the quick and efficient securing of results which both are seeking.

Illustrations For The Week.

A MODERN APARTMENT HOUSE.

Plans have been completed for a modern apartment house, which is to be erected on the property of Julius F. Hetty, in the north line of Ellis street, 87 feet and 6 inches east of Jones. The lot in question is one of those so common in the Fifty Vara District, having only a 25-foot frontage and a depth of 137 feet and 6 inches. The problem of designing a suitable building for one of these lots has proved no easy matter for the San Francisco architects, and the solution as worked out in the Hetty apartments by Architects Salfeld and Kohlberg is well worth consideration.

A perspective of the building is shown on Plate A of this week's illustration, and shows an attractive five-story and basement building of the reinforced concrete type carried on a steel frame, and which will contain eight two-room apartments to the floor besides the baths, offices, a lobby and a store. The building contract has been let, and at a figure that will turn the building over to the owner complete at a cost not exceeding \$60,000. The exterior of the building will be faced with a white cement and the bay windows will be of galvanized iron.

The first floor will be arranged for a store with large display windows, the vestibule and lobby for the apartments. The vestibule will be finished in marble and the lobby will be wainscoted with marble to the height of the doors. Around the lobby there will be a mezzanine floor, which will be given over to the office of the house manager. The four upper floors will be arranged so as to accommodate eight splendidly arranged apartments of two rooms and bath each. The living rooms will all be furnished with wall beds, and there will be large clothes and linen closets in each. The kitchens will all be equipped with a large dresser, hinged table, coal closet and wash trays. A feature of the kitchen equipment will be the electrical apparatus which will be installed in each for cooking and heating purposes. This feature has not been installed before in any of the apartment buildings in the city, and will prove attractive to tenants. Besides the private baths in connection with each apartment there will be a

public bath and toilet on each floor and a public porch with sinks and lockers. Trademen delivering supplies to the kitchens will not be obliged to enter the rooms as there will be an opening directly into the hall which leads to the kitchen. In connection with the modern equipment for the building will be a central steam plant and an automatic elevator. The mechanical apparatus will all be located in the basement which extends under the whole building.

A part of the roof will be floored with pine and will be used for drying purposes. All living rooms will have cove ceilings, and will be wainscoted with lincrusta four feet high.

COMPANY OFFICE BUILDING.

Architects Frye and Osborn, San Francisco, have plans nearly complete for an attractive company office building, which is to be erected for the Union Gas Engine Company on their property in the city of Oakland. The building will contain the general offices of the company, their accounting rooms, draughting rooms and a lunch room for the office employees.

The matter of cost was of the utmost importance in the case of the design of this building, but the result as shown on Plate B of this issue proves how attractive a perfectly plain structure can be made.

Plans Wanted.

The Supervisors of Alameda County have expressed their intention of purchasing a site in the town of Niles on which to erect a modern jail building for that town. No architect has been selected.

The Episcopal Church of Willows, Glenn County, California, have secured a site for a new church building on Walnut street, and they expect to commence the work sometime this year. No plans have as yet been selected. Two other small churches are to be erected in California towns this year, one for the Methodists at Exeter and one for the Presbyterians at Madera. The last named building will cost about \$10,000.

Steps are being taken by the city authorities of the city of Alameda, California, to call a bond election for \$125,000. The bonds will be used in the purchase of an electric light plant, a new emergency hospital building and in securing additional fire protection.

The town of Maxwell, California, has started a movement to secure funds for the erection of a small city hall building, which is to cost about \$5,000. The movement is headed by the Booster Club and the Women's Improvement Club.

An election will be held in the Ocean Park School District, Los Angeles County, to determine if the electors want a Union High School District established. If the election turns out favorably to the proposition a bond election will be held at once to secure funds for the construction of a build-

ing and the purchase of a site.

An election held at Vale, Oregon, recently, resulted in the voting of \$25,000 worth of bonds for a new 2-story brick school building, which is to be erected in that city as soon as the plans can be secured.

Four school districts located in the neighborhood of Tuolumne, California, have voted to form a Union High School District. Another election will be held in the near future to vote upon bonds for the erection of a new building. The County Superintendent of Schools of Calaveras County can furnish all desired information.

The Young Men's Christian Association of Sacramento, California, have plans on foot for a big membership campaign, and if successful they will secure funds for the erection of a larger building in that city. The campaign will be started about June 1st.

The Tamalpais Union High School bonds were carried at the recent election and amount to \$33,000. The money will be expended in the enlarging of their present building. The County Superintendent of Schools at San Rafael can furnish all information.

The recent bond election at San Jose, and at which there was \$200,000 worth of bonds voted for the construction of a new high school building, is to be contested. Competitive plans have been called for on the work, and the contesting of the election may stop this work.

The Board of Trustees of the Bethel Congregational Church of Ontario, California, have determined to erect a new church building in that city. A site has been secured at the corner of Euclid avenue and F street, and the work will be started, as soon as plans can be secured. The new edifice will cost about \$30,000.

The Chamber of Commerce of Corona, California, have asked that an election be called for on the proposition of voting \$160,000 worth of bonds to be put before the people. The bonds will be used for the erection of a city hall, costing \$16,000, for fire houses and street work.

A committee has been appointed in Sacramento, California, and an effort will be made to call a bond election to vote upon the question of issuing \$80,000 worth of city bonds for the betterment of the public schools in that city.

The Nevada City High School District of Nevada City, California, have voted favorably on the project to bond the district for \$30,000 for the erection of a new school building. The Board of Education of Nevada City will at once take steps to secure plans and sell the bonds.

The twelve days' campaign to secure funds for the construction of a new Young Men's Christian Association Building in San Diego has been brought to a close with \$155,111 subscribed. Plans will be secured for the new building at once and the construction will be started this year.

Freewater, Oregon, Baptists have secured a site and will erect a new church edifice at once. No plans have as yet been secured. J. R. G. Russell is the pastor.

Firms desiring news on special classes of buildings such as Banks, Churches, Schools, Hotels, etc., will find such items all classified and grouped under proper headings, commencing on this page. These same items are again repeated under "LOCALITIES" in the last part of our news department.

The Baptist Church of Monrovia, Los Angeles Co., Cal., have raised the sum of \$15,108 and will start the construction of a new building this year. A site has already been secured. H. Russell Greaves is the pastor.

—APARTMENT HOUSES—

San Francisco—Apartment house, 4 story and base, brick and steel, \$70,000. Architect Leo Devlin, Pacific Bldg., S. F. Owners Cronin Estate. The building will contain about 65 apartments of 2, 3 and 4 rooms each. All apartments will have a bath connecting. There will be steam heat, electric elevator service, dumb waiters and all other modern improvements. The exterior of the building will be of pressed brick and terra cotta. The plans are being prepared.

San Francisco—Apartment house, 3 story and base, frame, \$17,000. Architect Arthur F. Scholz, Phelan Bldg., S. F. Owner Mrs. Moretti. The building will contain 7 apartments and private baths. The exterior will be of shiplap and rustic. The plans are now being figured.

San Francisco—Apartment house, 6 story and base, brick and steel, \$65,000. Architect Willis Lowe, 244 Kearny St., S. F. Owner's name withheld. The building is being designed for bachelor apartments, and will contain 54 apartments with private baths. There will be steam heat and elevator service. The exterior will be of white cement plaster on brick. The architect will complete the plans about the middle of this week.

San Francisco—Apartment house, 5 story and base, brick, \$80,000. Architect August Nordin, Mills Bldg., S. F. Owner Dr. George P. Allen. The building will contain 47 apartments, arranged in suites of two and three rooms each with private baths. There will be steam heat and elevator service and other modern improvements. The exterior will be of pressed brick and terra cotta. The plans are complete and figures are being taken.

San Francisco—Apartment house, 3 story and base, frame, \$20,000. Architect A. L. Knoll, 145 Noe St., S. F. Owner Lanx Investment Co. This building was mentioned here when the architect was preparing the plans. The plans are now complete and the architect is now taking figures on the work. All contracts are to be let separately.

San Francisco—Apartment house, 7 story and base, steel and brick, \$125,000. Architect Creighton Withers, 125 Sutter St., Owner's name withheld. The building will contain about 120 apartments, equipped with all of the latest improvements, including steam heat, elevator service and wall beds. The exterior will be of pressed brick and terra cotta. The work is to be done by Day Labor, and excavating has been started.

San Francisco—Apartment house, 4 story and base, steel and brick, \$35,000. Architects O'Brien Bros., Clunie Bldg., S. F. Owner's name withheld. The building will contain 56 apartments of 2 and 3 rooms each with private baths. There will be stores on the first floor. The building will be equipped with steam heat and an electric elevator. The architects are taking figures on the work.

Los Angeles, Cal.—Apartment house, 4 and 3 story brick and steel. Cost not stated. Architect A. W. Riewe, 315 Henne Bldg., L. A. Owner R. H. Wood. The building will be 50x150, and the 3-story part will be given over to stores. The exterior will be faced with pressed brick. The apartments will be equipped with wall beds and will be heated with steam. An electric elevator will be installed. In all there will be 46 baths. The architect is now ready to receive figures.

Los Angeles, Cal.—Apartment house, 4 story and base, brick and steel, \$65,000. Architect A. W. Riewe, 315 Henne Bldg., L. A. Owner Dr. Frank Wilkinson. This building will contain 130 rooms besides the baths. There will be steam heat, elevator service and wall beds used. The exterior will be of pressed brick trimmed with terra cotta. The architect is preparing the working drawings.

Los Angeles, Cal.—Apartment house, 3 story and base, brick. Cost not stated. Architect Robert M. Taylor, 309 Trust and Savings Bldg., L. A. Owner J. H. Roberts. The building will contain 76 apartments, equipped with all of the latest improvements. The street elevation will be faced with pressed brick. The architect is preparing the plans.

San Francisco—Apartment house, 3 story and base, brick and steel, \$50,000. Architect Smith O'Brien, Humboldt Bank Bldg., S. F. Owner Mrs. Honora Conlon. The building will contain 21 apartments of 2 and 3 rooms each, and will be modern in every particular. The plans are complete, and the architect will take figures on the work at once.

San Francisco—Apartment house, 7 story and base, reinforced concrete, \$90,000. Architect Edward T. Foulkes, Crocker Bldg., S. F. Owner Andrew Rudgear. This work was mentioned in these columns some time ago. At that time it was understood that a contract would be let for the building, but since the owner has decided that it would be cheaper to do the work by Day Labor. The structure will contain all of the most modern improvements, including wall beds, steam heat and elevator service.

Oakland, Cal.—Apartment house, 3 story and base, frame, \$20,000. Architect Sidney B. Newsom, Commercial Bldg., Oakland. Owner same. The building will contain 18 apartments of 2 and 3 rooms each with private baths. The plans show a building designed in the Mission style with the street elevations faced with cement plaster on metal lath. There will be steam heat, elevator service and wall beds. The architect has not completed the working drawings as yet.

Oakland, Cal.—Apartment house alterations. Cost not stated. Architect Sidney B. Newsom, Commercial Bldg., Oakland. Owner George W. Williams. The present two-story frame building which is to be altered will be made to contain 8 apartments of five rooms each. The exterior will be completely remodeled, and the interior arrangement will be entirely changed. The work is to be done by Day Labor.

Los Angeles, Cal.—Apartment house, 3 story and base, frame. Cost not

stated. Architects Train and Williams, 226 Exchange Bldg., L. A. Owner R. B. Wilson. The building will contain 90 rooms all with private baths. There will be wall beds and steam heat and elevator service. The plans are now being prepared.

Los Angeles, Cal.—Apartment house, 3 story and base, brick and frame. Cost not stated. Architect V. Patrosso, 423 Grosse Bldg., L. A. Owner same. The building will be 41x130 and will contain 60 rooms, all with private baths. There will be steam heat and wall beds. The exterior will be of pressed brick veneer. The plans are being prepared.

Los Angeles, Cal.—Apartment house, 3 story and base, brick, \$30,000. Architects Garrett and Bixby, 403 Currier Bldg., L. A. Owner Mrs. Mary L. Redmon. The apartment house will contain 60 living rooms besides the baths, billiard rooms and reception rooms. The exterior will be of pressed brick. There will be steam heat and wall beds. The owner is represented by A. L. Park, 400 H. W. Hellman Bldg. The plans are now complete.

Los Angeles, Cal.—Apartment house, 3 story and base, frame, \$24,000. Architect Chas. W. Von der Kullen, 401 S. Fremont Ave., L. A. Owner H. L. Von der Kullen. The building will be 50x130, and will contain 76 rooms, divided into 33 apartments with private baths. There will be steam heat and wall beds. The exterior will be of cement plaster on metal lath. The architect started to figure the plans on May 12th.

Los Angeles, Cal.—Apartment house, 4 story and base, brick. Cost not stated. Architect Peter W. Ehlers, 611 Delta Bldg., L. A. Owners G. J. Schaeffer and Franz Kern. The building will cover an area of 60x157 feet, and will contain 109 rooms, divided into 2 and 3 rooms apartments with private baths. There will be steam heat, elevator service and wall beds. The exterior will be faced with glazed brick. The plans are complete and the architect is taking figures on the work.

Portland, Ore.—Apartment house, 3 story and base, brick, \$35,000. Architect W. B. Bell, Portland. Owner A. O. Bjelland. The building will contain one store on the first floor and 15 apartments above. The exterior will be of pressed brick. The architect has the figures under advisement.

Portland, Ore.—Apartment house, 5 story and base, brick and steel, \$75,000. Architects R. F. Wassell and Co., Portland. Owners same. The building will contain 43 apartments of 2, 3 and 4 rooms each. There will be wall beds and steam heat. The exterior will be of pressed brick and terra cotta. The plans will be ready for figures about June 1st, and all contracts will be let separately.

Seattle, Wash.—Apartment house, 3 story and base, frame, \$15,000. Architect C. C. Dose, Oriental Bldg., Seattle. Owner's name withheld. There will be six apartments in the building. The exterior will be of brick veneer. The plans are being figured.

Contracts Awarded.

Seattle, Wash.—Apartment house, 3 story and base, brick, \$45,000. Architect O. M. Broline, Portland. Owner

Alexander Pearson, Seattle. Contractors Pearson Construction Co., Seattle. Contract price \$45,000.

BANKS

Planada, Merced Co., Cal.—Bank, 1 story and base, concrete and frame. Cost not stated. Architect A. H. Stibolt, L. A. Owner G. C. Paonessa, Planada. The building will be 25x78, and will contain the general banking rooms of the owner. The exterior will be of cement plaster on metal lath. The owner will sublet all contracts.

Contracts Awarded.

Van Nuys Townsite, Cal.—Bank and offices, 2 story and base, brick, \$12,500. Architects Ye Planry Bldg., Co., 212 Mercantile Place, L. A. Owner Bank of Van Nuys. Contractors (designers.) Contract price \$12,500.

Fernando, Cal.—Bank and offices, 2 story and base, brick, \$14,000. Architects Train and Williams, 226 Exchange Bldg., L. A. Owners First National Bank of Fernando. Contractors Alta Planing Mill Co., 830 McGarry St., L. A. Contract price \$12,985. The contract does not include the plumbing, heating or vault work.

CHURCHES

Berkeley, Alameda Co., Cal.—Church, 1 story and base, frame, \$4,000. Architect E. J. Aalto, 1531 California St., Berkeley. Owners Evangelical Lutheran Church of Berkeley. The architect has the figures for this work under advisement and will award the contract shortly.

Alameda, Alameda Co., Cal.—Church, 1 story and base, concrete and frame, \$20,000. Architect Louis Mulgardt, Chronicle Bldg., S. F. Owners Alameda Christian Scientists. The building is designed in the Mission style, and will be handsomely finished. The working drawings are complete, and the owners are endeavoring to finance the enterprise.

Oakland, Cal.—Church, 2 story and base, steel and brick, \$75,000. Architect Benj. G. McDougall, Sheldon Bldg., S. F. Owner's St. Paul's Episcopal Church. The church is designed in the Tudor Gothic style, and will have a seating capacity of 600. There will be probably a parish house built in connection, bringing the investment up to about \$120,000. The architect is now working on the detail drawings. Rev. Alexander Allen is the pastor.

Sacramento, Sacramento Co., Cal.—Church, 2 story and base, brick and frame, \$20,000. Architect E. C. Hemmings, 1005 K St., Sacramento. Owners First Christian Church of Sacramento. The building will have a brick base, and the balance of the exterior will be covered with shingles. The architect is now taking figures on this work.

Hanford, Kings Co., Cal.—Church, 1 story and base, frame, \$5,000. Architect A. C. Martin, 430 Higgins Bldg., L. A. Owner Hanford Catholic Church. Father McLaughlin pastor. The architect has just started the plans and when complete these will be forwarded to the pastor, who will take all figures.

Glendale, Los Angeles Co., Cal.—Church, 2 story and base, frame, \$18,-

000. Architects Walker and Vawter, 216 Wright and Callender Bldg., L. A. Owners Baptist Church of Glendale. The building will have a seating capacity of about 400 people. The exterior will probably be of cement plaster on metal lath. The working drawings have just been started.

Seattle, Wash.—Church, 2 story and base, steel and brick, \$30,000. Architect Theabold Buckinger, Arcade Annex Bldg., Seattle. Owners St. Mary's Catholic Church. (Father A. J. Fisher pastor.) The plans for this edifice have been turned over to the building committee and they will take figures for the work this week. The church auditorium will seat about 600 people. There will be steam heat. The exterior will be of pressed brick and terra cotta. Messrs. McHugh and Fend will have charge of letting all contracts.

Seattle, Wash.—Church, 2 story and base, Class A, \$200,000. Architect John Graham, Lyon Bldg., Seattle. Owners Plymouth Congregational Church. This building has been mentioned here before when plans were being prepared. The architect has been figuring the work, and bids were opened on the 15th. Contracts will be awarded at once.

FACTORIES & WAREHOUSES

San Francisco—Warehouse, 4 story and base, reinforced concrete, \$60,000. Architect's name withheld. Owners Cioeca-Lombardi Wine Co., 530 Chestnut St., S. F. This building will be used as a wine cellar and office building for the company. The plans are in the hands of the manager and bids will be taken shortly. The building will be of exceptionally heavy construction. The exterior will be of cement plaster.

Haywards, Alameda Co., Cal.—Lofts, 2 story and base, brick. Cost not stated. Architects Haar & Davis, Haywards. Owner George Hauschildt. The plans for this building are now out for figures. The exterior will be of cement plaster.

San Bernardino, San Bernardino Co., Cal.—Factory, 2 story, concrete. Cost not stated. Architect W. J. Saunders, 512 Wright and Callender Bldg., L. A. Owners General Fertilizer Association, San Bernardino. The building will be 40 feet high and 20x100. The work is to be done by Day Labor.

Los Angeles, Cal.—Factory, 2 story and base, brick. Cost not stated. Architect M. D. L. Scott, L. A. Owner St. Elmo Cigar Co., 216 Central Ave., L. A. The structure will be 40x120, and the street elevation will be faced with pressed brick. The plans are complete.

Contracts Awarded.

Seattle, Wash.—Warehouse, 4 story and base, brick, \$16,000. Architects Huron Bros., Seattle. Owners same. Contractor F. S. Misho, Globe Bldg., Seattle. Contract price \$16,000.

FIRE HOUSES.

Holtville, Imperial Co., Cal.—Fire houses, 2, 1 story and base, concrete. Cost not stated. Architect City Engineer of Holtville. Owner City of Holtville. The plans for these two

buildings are complete, and the City Clerk is calling for bids, which will be opened on May 23rd.

Contracts Awarded.

San Diego, San Diego Co., Cal.—Jail, 2 story and base, brick and stone, \$12,000. Architect's name not given. Owners City of San Diego. Contractors Gallagher Construction Co., 1139 Second St., San Diego. Contract price \$12,000.

FLATS.

San Francisco—Flats, 2 story and base, frame \$6,000. Architect A. Franchina, 6 Imperial Ave., S. F. Owner J. Pasqualetti. The building is to contain 2 flats of 6 and 7 rooms each and a finished basement. The exterior will be of cement plaster on metal lath. The plans are complete and the architect is taking figures.

San Francisco—Flats and stores, 2 story and base, frame, \$3,000. Architect none. Owner Thomas J. Fletcher, 825 Clement St., S. F. There will be two stores on the first floor and living apartments above. The exterior will be of rustic. The work is to be done by Day Labor.

San Francisco—Flats, 2 story and base, frame, \$7,000. Architects O'Brien & Werner, Foxcroft Bldg., S. F. Owner Mrs. Hogan. The building will contain four flats. The exterior is to be faced with rustic. The plans are now being figured by the architects.

San Francisco—Flats, 3 story and base, frame, \$25,000. Architect Henry C. Smith, Humboldt Bank Bldg., S. F. Owners Frank and Lewis Hunter. This building has been mentioned in these columns before when the architect was preparing the plans. The building is in the Spanish style, and will be one of the finest residential flat buildings in the city. The plans are now complete and the architect is taking figures on the work.

Oakland, Cal.—Flats, 2 story and base, frame, \$4,500. Architect C. W. McCall, Central Bank Bldg., Oakland. Owner Dr. Demar. The building will contain two flats. The plans call for beautifully finished interiors, open fire places, hot water heaters. The exterior will be covered with shingles. The plans are ready for figures.

Los Angeles, Cal.—Flat, 2 story and base. Cost not stated. Architect Clyde J. Cheney, 204 Grant Bldg., L. A. Owner Mr. Fore. The building will contain 2 flats of five rooms each. The exterior will be of rustic. The plans are complete.

GARAGES.

San Francisco—Garage, 1 story and base, steel and brick, \$15,000. Architect Edward T. Foulkes, Crocker Bldg., S. F. Owner S. J. Moore Co. This work has been mentioned here before when the plans were being prepared. The working drawings are now complete, and will go out for figures at once. The building will have concrete floors, a steel frame and will be faced with cement plaster.

Oakland, Cal.—Garage, 1 story and base, brick, \$12,000. Architect C. W. Dickey, Russ Bldg., S. F. Owner H. C. Capwell. The building will have ce-

ment floors and will be faced with cement plaster. There will be one store as well as the garage in the building. The architect is preparing the plans.

Santa Monica, Los Angeles Co., Cal.—Garage, 2 story and base, concrete and frame. Cost not stated. Architect Frank T. Kegley, 1111 Story Bldg., L. A. Owner Dr. C. P. Thomas. The building will have room for three cars and on the second floor there will be living apartments. The architect is now preparing the plans.

—HOTELS—

San Francisco—Hotel and stores, 3 story and base, brick and steel, \$38,000. Architects O'Brien Bros., Clunie Bldg., S. F. Owner's name withheld. The building will contain 64 rooms, many of which will have private baths in connection. The exterior will be of pressed brick. There will be a steam heating plant and electric elevators installed. The plans are complete and figures have been taken.

San Francisco—Hotel, 7 story and base, brick and steel, \$50,000. Architect John Bauer, Merchants' Exchange Bldg., S. F. Owner E. Blunquiere. The plans for this structure, which has been mentioned here before, are now complete and figures are being taken. The equipment throughout will be modern in every particular nearly all of the rooms being connected with a private bath. There will be steam heat and elevator service.

San Francisco—Hotel and stores, 2 story and base, brick, \$20,000. Architect J. Eugene Freeman, Kohl Bldg., S. F. Owner's name withheld. The building will be erected in the Chinese quarter. The exterior will be of cement plaster. The plans are being prepared.

Oakland, Cal.—Hotel and stores, 4 story and base, brick, \$40,000. Architect Walter Mathews, 967 Broadway, Oakland. Owner Mr. Iveson. The work is to be done by Day Labor, and the old building is now being demolished. Work will be started on the new structure this week. The exterior will be faced with pressed brick. Several stores are provided for on the first floor, and about 45 rooms on the upper three floors.

Planada, Merced Co., Cal.—Hotel, 2 story and base, frame. Cost not stated. Architect A. Hendrick Stibolt, 713 Grant Bldg., L. A. Owner G. C. Poanessa. The building will be 80x100, and will contain 20 rooms and 14 baths. The exterior will be of cement plaster on metal lath. There is also to be erected a large swimming pool and cafe building. The plans are being prepared.

Pasadena, Los Angeles Co., Cal.—Hotel addition, 2 story and base, \$12,000. Architect A. W. Taylor, 520 Jackson St., Pasadena. Owner Hotel Vista del Arroyo. The addition will contain about 20 rooms. There will also be a 400 gallon water tank erected. The plans will be ready for figures shortly, and all contracts will be let separately.

Seattle, Wash.—Hotel alterations, 4 story, brick, \$30,000. Architect James H. Schack, Downs Bldg., Seattle. Owner C. D. Simpson. The alterations will consist of the installation of 25 baths, and the complete rearrangement of

the interior of the building. Plans are now complete and are being figured.

—HALLS & SOCIETY BLDGS.—

Redwood City, San Mateo Co., Cal.—City Hall, 2 story and base, concrete, \$12,000. Architects Thomas Edwards and E. P. Antonovich, associated, 45 and 333 Kearny St., S. F. Owner City of Redwood. The building will contain the city offices, jail and fire department. The exterior will be faced with tapestry brick. The plans are being prepared.

Fresno, Fresno Co., Cal.—City Convention hall, 1 story and gallery, concrete, \$17,000. Architect C. J. Kirby, Jr., Forsyth Bldg., Fresno. Owner City of Fresno. The building will be 175x150, and will be 24 feet high. The plans have been accepted by the City Council and bids will be called for shortly.

Redlands, San Bernardino Co., Cal.—Lodge Hall, 2 story and base, brick and steel, \$40,000. Architect J. F. Kavanaugh, 15 Fourth St., Redlands. Owners Redlands Elks' Hall Association. The building will contain a large auditorium with a seating capacity of 250, lodge halls, etc., on the first floor, and 20 apartments of 2 rooms each on the upper floor. The exterior will be of pressed brick. Bids will be called for at once.

Pasadena, Los Angeles Co., Cal.—Country Club, 2 story and base, concrete and frame, \$14,000. Architect J. J. Blick, Pasadena. Owners Altadena Country Club. The exterior of the building will be of shakes. The interior will be handsomely finished in hardwoods. There will be a warm air heating system. The plans of the architect have just been accepted.

Long Beach, Los Angeles Co., Cal.—Lodge Hall, 3 story and base, brick and steel, \$55,000. Architects Fisher and Lory, Omaha, Neb. Owners Long Beach Elks' Hall Association. The building will be modern in every particular. There will be steam heat, electric elevator service and dumb waiters. The exterior will be of pressed brick. The plans will be figured as plsoon as the drawings can be completed.

Corvallis, Ore.—Lodge Hall, 2 story and base, brick, \$40,000. Architects Bennes and Hendricks, Portland. Owner Corvallis Masonic Hall Association. The building will be 100x100, and the first floor will be given over to stores. The second floor will contain fine lodge rooms. The exterior will be of pressed brick. The plans will be figured in about a week.

Everett, Wash.—Lodge Hall, 2 story and base, reinforced concrete, \$12,000. Architect Samuel Ward, Everett. Owners Knights of Pythias Hall Association. There will be stores on the first floor and lodge rooms above. The exterior will be faced with cement plaster. The plans are now being prepared.

—HOSPITALS—

San Francisco—Hospital, 3 story and base. Class A construction, \$200,000. Architects J. E. Kraft and Sons, Phelan Bldg., S. F. Owners Mt. Zion Hos-

pital Association. The details of the construction of this building cannot be given at this time as the architects have not started the working drawings. The senior member of the firm is now in the east studying the institutions in that section, and on his return work will be started on the plans.

San Francisco—Hospital, 4 story and base. Class A construction, \$400,000. Architect Lewis P. Hobart, Crocker Bldg. Owner St. Luke's Hospital. This work has been mentioned here twice before, and it can now be stated that the plans for the building will be complete and ready for figures about July 1st.

Riverside, Riverside Co., Cal.—Hospital, 2 story and base, brick, \$15,000. Architect Dept. of Indian Affairs, Washington, D. C. Owners U. S. Government. The work is to be done at the Sherman Institute, and the building will be 38x76. The plans for the work are now on file at the various offices of the department and figures are being taken. The bids will be opened June 16.

Contracts Awarded.

Anaheim, Orange Co., Cal.—Sanitarium, 2 story and base, tile and frame, \$22,000. Architect Frank H. Peters, Auditorium Bldg., L. A. Owners Anaheim Sanitarium Co. Contractor D. A. Kimball, 241 So. Fremont Ave., L. A. General contract \$16,780; heating and vacuum cleaning, Machinery and Electrical Co., 351 North Main St., L. A., \$2,513; Electric work, Newberry-Bendheim Co., 125½ West Third St., L. A., \$1,531.

RESIDENCES.

San Francisco—Residences, 2, 2 story and base, frame, \$4,000 each. Architect Joseph A. Leonard, Phelan Bldg., S. F. Owner Urban Realty Co., Phelan Bldg. The dwellings are to be of the type usually erected by this company on their property in the Richmond District. The exteriors will be of klinker brick veneer and shingles. The trim will be of pine and some hardwood. The work is to be done by Day Labor and will be started this week.

San Francisco—Residence, 2 story and base, frame, \$4,000. Architect J. M. Geary, 408 Crocker Bldg., S. F. Owners Parkside Home Bldg. Co. The building will contain eight rooms and bath. The exterior will be of klinker brick veneer and shingles. The work will be done by Day Labor.

San Francisco—Bungalow, 1½ story and base, frame \$2,000. Architect O. E. Stevens, 2454 Mission St. Owner E. L. Moody, 4184A 24th St., S. F. The exterior will be covered with shingles. The interior trim is to be of pine. The work will be done by Day Labor.

San Francisco—Residence, 2 story and base, brick, \$30,000. Architects Havens and Toepke, Mutual Bank Bldg., S. F. Owner Frank Maskey. The dwelling will contain 14 or 15 rooms and baths. There will be a steam heating system installed. The interior will be handsomely finished in hardwoods. The exterior will be faced with pressed brick. Considerable steel will be used. The plans are complete, and the architects are taking figures on the work.

San Francisco—Residences, 2, 2 story and base, frame, \$3,000 each. Architect none. Owner W. R. Kenny, 430 Arguello Boulevard, S. F. The dwellings will contain 8 rooms each, besides the baths. The exteriors will be of cement plaster on metal lath. There will be gas grates installed. The work is to be done by Day Labor.

Berkeley, Alameda Co., Cal.—Cottage, 1 story and base, frame, \$3,000. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner L. L. Shepard. The cottage will contain 6 rooms and bath. The exterior will be of cement plaster on metal lath. The architect is taking figures on the work.

Oakland, Cal.—Cottage, 1 story and base, frame, \$2,000. Architect Geo. Rice, 2115 Ashby Ave., Berkeley. Owner's name withheld. The dwelling will contain 6 rooms and bath. The exterior will be of rustic. The plans are being figured.

Oakland, Cal.—Cottage, 1 story and base, frame, \$2,500. Architect none. Owner C. H. Bobb, Wakefield Ave. and 27th St., Oakland. The dwelling will contain 6 rooms and bath. The exterior will be of rustic. The owner is taking figures on the work.

Oakland, Cal.—Cottage, 1 story and base, frame, \$2,500. Architect P. Groose, 3034 Champion St., Oakland. The dwelling will contain 5 rooms and bath. The exterior will be of rustic. The work is to be done by Day Labor.

Oakland, Cal.—Residence, 2 story and base, frame, \$4,000. Architect L. W. Tuckert, Bacon Block, Oakland. Owner W. M. Gruener. There will be eight rooms in the dwelling besides the bath. The exterior will be of cement plaster on metal lath. A warm air heating system will be installed. The work is to be done by Day Labor.

Berkeley, Alameda Co., Cal.—Cottage, 1 story and base, frame, \$2,000. Architect none. Owner A. Landegren, Berkeley. The dwelling will contain six rooms and bath. The work will be done by Day Labor.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$4,500. Architect Nobel Newsom, 2610 Durant Ave., Berkeley. Owner Ward B. Esterly. The dwelling will contain nine rooms and baths. The interior trim will be of redwood and hardwood. There will be coal grates. The exterior will be of rustic. The plans are being figured.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$5,000. Architect Frank M. May, 2145 Center St., Berkeley. Owner H. C. Macaulay. The dwelling will contain 9 rooms and baths. The exterior will be of shiplap. There will be a warm air heating system installed. The plans are complete and the architect is taking figures on the work.

Berkeley, Alameda Co., Cal.—Residence, 2 story, attic and base, frame, \$12,000. Architect C. O. Clausen, Phelan Bldg., S. F. Owner A. E. Suckling. The dwelling is designed in the early English style and will contain 14 rooms and two baths. The exterior will be of shingles and cement plaster on metal lath. The interior trim will be largely

of hardwoods. There will be a warm air heating system installed. The architect has taken figures on the work and will award the contract this week.

Oakland, Cal.—Cottage, 1 story and base, frame, \$2,500. Architect Noble Newsom, 2610 Durant Ave., Berkeley. Owner W. E. Brown. The cottage will contain five rooms and bath. The exterior will be of rustic. The architect is taking figures on the work.

Berkeley, Alameda Co., Cal.—Cottage, 1 story and base, frame, \$2,000. Architect none. Owner Edward Larmer, 631 Poirier St., Oakland. The cottage will contain five rooms, and the work will be done by Day Labor.

Oakland, Cal.—Residence, 2 story and base, frame, \$4,000. Architect C. W. McCall, Central Bank Bldg., Oakland. Owner D. V. Cowden. The dwelling will contain 8 rooms and bath. The exterior will be of shingles. The architect is now taking figures on the work.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$5,000. Architect John Hudson Thomas, First National Bank Bldg., Berkeley. Owner H. L. Dugan. The building will be a ten-room residence, with all modern conveniences. There will be a warm air heating system installed. The exterior will be of rustic. The plans are now being figured.

Fruitvale, Alameda Co., Cal.—Residence, 2 story and base, frame. Cost not stated. Architect C. J. Colley, Pacific Bldg., S. F. Owner F. McMillan. The dwelling will contain 9 rooms and bath. The interior trim will be of pine. The plans are now being figured.

San Leandro, Alameda Co., Cal.—Bungalow, 1 story and base, frame, \$2,500. Architects Dewese Bros., San Leandro. Owner J. N. Frank. The bungalow will contain 7 rooms and bath. The exterior will be covered with shingles. The plans are now being figured.

Bakersfield, Kern Co., Cal.—Bungalow, 1 story, frame. Cost not stated. Architect Thomas B. Wiseman, 405-6 Producers National Bank Bldg., Bakersfield. Owner J. R. Rodgers. This bungalow will contain five rooms and bath. A feature of the interior will be the large old-fashioned fire places. The exterior will be of cement plaster on metal lath. The plans are now complete.

Bakersfield, Kern Co., Cal.—Alterations to residence. Cost not stated. Architect Thomas B. Wiseman, 405-6 Producers National Bank Bldg., Bakersfield. Owner Martin Coyne. The alterations to this building will be extensive, and will include the complete rearrangement of the interior, and the installation of new plumbing and a hot water heating system. The exterior of the dwelling will be covered with shingles. The architect is now preparing the plans.

Pebble Beach, Monterey Co., Cal.—Bungalow, 1½ story and base, frame. Cost not stated. Architect J. T. Carter, Call Bldg., S. F. Owner John Woodburn. The plans call for a seven-room dwelling nicely finished. The owner, whose address is Pacific Grove, will take all figures on the work.

Los Gatos, Santa Clara Co., Cal.—Bungalow, 1½ story and base, frame, \$3,500. Architects T. D. Newsom and Son, 906 Broadway, Oakland. Owner B. H. Welch. The bungalow will contain 8 rooms and bath. The exterior will be covered with shingles. The plans are being figured.

Los Angeles, Cal.—Residence, 2 story and base, frame. Cost not stated. Architect Peter W. Ehlers, 611 Delta Bldg., L. A. Owner G. A. Vandermeulen. The dwelling will contain 14 rooms and baths. There will be a furnace and hot water heaters. The interior trim will be of Peruvian mahogany. The exterior will be of shingles and cement plaster on metal lath. The plans are being figured.

Santa Monica, Los Angeles Co., Cal.—Residence, 2 story and base, frame. Cost not stated. Architect Frank T. Kegley, 1110 Story Bldg., L. A. Owner Thomas McCall. The dwelling will contain 16 rooms and three baths. The interior trim will be of pine and hardwood. The exterior will be of rustic and shingles. The dwelling will be heated by a coal furnace. The plans are being figured.

Los Angeles, Cal.—Residence, 2 story and base, frame. Cost not stated. Architect F. M. Tyler, 600 Union Trust Bldg., L. A. Owner Rev. L. F. Lavery. The dwelling will contain 10 rooms, and the exterior will be covered with shingles. There will be furnace and hot water heaters. The plans are being prepared.

Los Angeles, Cal.—Residence, 2 story and base, frame. Cost not stated. Architect F. M. Tyler, 600 Union Trust Bldg., L. A. Owner Charles H. Bareford. The dwelling will contain 10 rooms and baths. The exterior will be of rustic. The dwelling will be heated by a furnace, and there will be special hot water heaters. The work is to be done by Day Labor.

Los Angeles, Cal.—Bungalows, 2, 1 story and base, frame, \$4,000 each. Architect A. S. Heineman, Union Trust Bldg., L. A. Owners Watkins and Belton, 109 Stimson Bldg. The dwellings will each be of 8 rooms and bath. The work is to be done by Day Labor.

Los Angeles, Cal.—Residences, 2, 2 story and base, frame. Cost not stated. Architect A. S. Heineman, Union Trust Bldg., L. A. Owners J. S. Spence and F. N. Newell. The dwellings will contain 6 and 7 rooms each. The exteriors of both will be covered with shingles. The plans are being prepared.

Portland, Ore.—Residence, 2 story and base, frame, \$3,500. Architect E. N. Larry, Portland. Owner John Veasan. The dwelling will contain 12 rooms, and will be heated by a furnace. The trim will be largely of hardwood. The plans are now complete and work will be started at once.

Seattle, Wash.—Residence, 2 story and base, brick, \$50,000. Architects Howells & Stokes, White Bldg., Seattle. Owner C. F. White. The building will be one of the most pretentious dwellings erected in the Highlands for some time. There will be a hot water heating system. Hardwoods will be used throughout. The plans are being prepared.

Seattle, Wash.—Residence, 2 story and base, frame, \$10,000. Architects Williatzen & Byrne, Henry Bldg., Seattle. Owners Olsen Land Co. The dwelling will contain 9 rooms and two baths. The exterior will be of rustic. The plans are being prepared.

Seattle, Wash.—Residence, 2 story and base, frame and brick, \$13,000. Architects Thompson and Thompson, Maynard Bldg., Seattle. Owner G. B. Baker. The dwelling will contain 13 rooms and 3 baths. The exterior will be of brick veneer and cement plaster. The plans are complete and figures are being taken.

Fresno, Fresno Co., Cal.—Residence, 2 story, attic and base, frame, \$35,000. Architect C. K. Kirby, Jr., Forsyth Bldg., Fresno. Owner W. Parker Lyon. The details of this work have not been worked out as yet. The construction, Mr. Lyon states, will be started this summer. The architect has just started the plans.

SCHOOLS.

San Mateo, San Mateo Co., Cal.—School Gymnasium, 1 story, frame and concrete, \$20,000. Architects Havens and Toepke, Mutual Bank Bldg., S. F. Owners San Mateo Union High School. The plans for this work will soon be complete and bids will be called for by the trustees. The exterior of the building will be plaster with cement.

Bakersfield, Kern Co., Cal.—School, 1 story and base, frame, \$20,000. Architect Thomas B. Wiseman, 405-6 Producers' National Bank Bldg., Bakersfield. Owner Midway School District. The building will contain four rooms and a large assembly hall. There will be a warm air heating system. The exterior will be of cement plaster on metal lath. The bids are in and under advisement.

Anaheim, Orange Co., Cal.—School, 1 and 2 story and base, frame and brick, \$75,000. Architects Austin and Pennell, Wright and Callender Bldgs., L. A. Owners Anaheim School District. There will be three buildings in the group, arranged around a hollow square. Two will be of one story and of frame construction plastered with cement, the administration building will be two stories and of brick construction, and will contain the heating plant for the other buildings. The architects are preparing the plans.

Riverside, Riverside Co., Cal.—School alterations, 2 story and base, brick, \$15,000. Architects Dept. of Indian Affairs, Washington, D. C. Owner U. S. Government. This work consists of the rearrangement of two of the dormitories of the Sherman Institute. Bids will be opened on June 16.

Ventura, Ventura Co., Cal.—School, group of 1 and 2 story buildings, concrete type, \$175,000. Architect Norman F. Marsh, 212 Broadway Central Bldg., L. A. Owner City of Ventura. This work has been mentioned in these columns before when the architect was preparing the plans. The bids are now being called for, and will be opened by the Board of Trustees on May 20th.

Orange, Orange Co., Cal.—School, 2 story and base, brick or concrete, \$20,000. Architect C. B. Bradshaw, Orange,

Owners Orange School District. The building will be equipped as a manual training school. The plans have just been approved, and details of the construction have not yet been worked out.

Phoenix, Ariz.—Schools, 1 story and base, brick. Cost not stated. Architects Royal W. Lester and Knipe and Hurst, associated, Phoenix. Owner Phoenix School District No. 1. The plans for three buildings, all of the same type are on file at the architects' offices and at the office of L. D. Dameron, the Clerk of the School Board, and bids will be taken up to May 23.

Richland, Wash.—School, 2 story and base, concrete, \$20,000. Architects Keith and Whitehouse, Empire Bldg., Spokane. Owners Richland School District. The plans for this work will be complete and ready for figures about May 20th. Plans at either the architect's offices or at the office of the Clerk of the School Board, Richland.

Wenatchee, Wash.—School, 1 and 3 story and base, brick and concrete, \$150,000. Architects Stephen and Stephen, New York Bldg, Seattle. Owners City of Wenatchee. This work has been mentioned here before when the plans were being prepared. The work is now ready for figures and the contract will be awarded as soon as the figures can be taken.

Contracts Awarded.

Watts, Los Angeles Co., Cal.—School, 2 story and base, brick, \$25,000. Architect Paul V. Tuttle, Glendale. Owners City of Watts. Contractors Perkins & Holcomb, Watts. General contract, except heating, plumbing, painting and blackboards. Contract price \$18,880.

STORE.

San Francisco—Stores and offices, 2 story and base, brick, \$35,000. Architect G. Albert Lansburgh, Gunst Bldg., S. F. Owner Martin Loventritt. The building will be erected on a corner in the Mission district, and will be arranged for several stores on the first floor and offices above. The exterior will be faced with pressed brick and terra cotta. The architect is preparing the plans.

Oakland, Cal.—Company offices, 2 story and base, frame, \$5,000. Architects Frye and Osborn, French Bank Bldg., S. F. Owners Union Gas Engine Co. The building will contain the general offices of the company and their draughting rooms. The exterior will be of cement plaster on metal lath. The work will be done by Day Labor.

Modesto, Stanislaus Co., Cal.—Stores and offices, 3 story and base, brick, \$55,000. Architect C. E. Wethered, 143 Second St., S. F. Owner's name withheld. The plans for this building are complete and are being figured. The exterior will be faced with pressed brick. There will be several stores on the first floor and offices above.

Stockton, San Joaquin Co., Cal.—Stores and lofts, 3 story and base, brick, \$25,000. Architect Walter King, Elks' Bldg., Stockton. Owner James Turner. The exterior of this building will be of pressed brick. The architect is preparing the plans.

Bakersfield, Kern Co., Cal.—Telephone Exchange, 3 story and base, reinforced concrete. Cost not stated. Engineering Dept. Pacific States Tel. and Tel. Co., New Montgomery St., S. F. Owner Pacific States Tel. and Tel. Co. The building will be a strictly modern structure. The plans for the work are now practically complete, and will be ready for figures shortly.

Contracts Awarded.

Seattle, Wash.—Store, 5 story and base, reinforced concrete, \$150,000. Architect R. C. Heath, 615 Cray Bldg., Seattle. Owners Grote-Rankin Co. Contractor P. A. Baillargeon, Seattle. Contract price approximately \$150,000. The plans for this building have just been started, and, while the owners have decided upon their contractor, the work will not be started until mid-summer.

SEALED PROPOSAL.

PROPOSALS FOR SEWERS. (Bids opened May 17.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 17th day of May, 1911, for doing the following street work to wit:

1. That the following vitrified, salt-glazed, ironstone pipe sewers and appurtenances be constructed:

An 8-inch along the center line of Judah street, between the center and westerly lines of Fifteenth avenue; an 8-inch along the center line of Fifteenth avenue, between the center and southerly lines of Judah street; a 12-inch with one brick manhole with cast-iron frame and cover and galvanized wrought iron steps along the center line of Judah street, between the center and easterly lines of Fifteenth avenue; and a 12-inch with 16 Y branches and 1 brick manhole with castiron frame and cover and galvanized wrought iron steps along the center line of Judah street, between Fifteenth and Fourteenth avenues.

2. That the crossing of Fifteenth avenue and Irving street be improved by constructing granite curbs and artificial stone sidewalks on the angular corners thereof, where not already constructed, by paving the roadway thereof with a bituminous rock pavement, consisting of six (6) inch concrete foundation and a two (2) inch bituminous rock wearing surface; by constructing brick cesspools (catch-basins) with cast iron frames, vitrified salt-glazed, ironstone pipe culverts on the southeasterly and southwesterly angular corners thereof; by constructing an eight (8) inch, vitrified, salt-glazed, ironstone pipe sewer along the center line of Fifteenth avenue between the center and southerly lines of Irving street, and by constructing a twelve (12) inch, vitrified, salt-glazed, ironstone pipe sewer with one (1) brick manhole with cast iron frame and cover and galvanized wrought iron steps along the center line of Fifteenth avenue between the center and northerly lines of Irving street.

3. That a 15-inch vitrified, salt-glazed, ironstone pipe sewer with 1 brick manhole with cast iron frame and

cover and galvanized wrought iron steps be constructed along the center line of Ninth avenue, between the northerly and center lines of Ortega street; that a 12-inch, vitrified, salt-glazed, ironstone pipe sewer be constructed along the center line of Ninth avenue, between the center and southerly lines of Ortega street; and that an 8-inch, vitrified, salt-glazed, ironstone pipe sewer be constructed along the center line of Ortega street, between the center and westerly lines of Ninth avenue.

PROPOSALS FOR STREET WORK.

(Bids opened May 17.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 17th day of May, 1911, for doing the following street work to wit:

1. That Twenty-third street, between Noe and Sanchez streets, be improved by constructing artificial stone sidewalks of the full official width, where artificial stone sidewalks at least six (6) feet in width are not already constructed.

2. That Nineteenth street, between Church and Sanchez streets, be improved by constructing artificial stone sidewalks nine (9) feet in width, where artificial stone sidewalks at least six (6) feet in width are not already constructed.

3. That the crossing of Army and Sanchez streets be improved by resetting to official line and grade the granite curbs already constructed that are not at official line and grade; by constructing artificial stone sidewalks on the angular corners thereof, where not already constructed, and by paving the roadway thereof with a bituminous rock pavement, consisting of a 6-inch concrete foundation and a 2-inch bituminous rock wearing surface.

4. That the intersection of Alvarado and Douglass streets be improved by constructing artificial stone sidewalks on the angular corners thereof, by paving the roadway thereof with a bituminous rock pavement consisting of a 6-inch concrete foundation and a 2-inch bituminous rock wearing surface, and by resetting to official line and grade the granite curbs already constructed that are not at official line and grade.

5. That the crossing of Anza street and Forty-first avenue be improved by constructing redwood curbs on the angular corners thereof and by constructing broken rock pavement on the roadway and sidewalks thereof.

6. That Reservoir street, between Church street and Market street, be improved by constructing granite curbs, where not already constructed, and a bituminous rock pavement, consisting of a 6-inch concrete foundation and a 2½-inch bituminous rock wearing surface, where not already constructed.

Bids will be received for any one of the above mentioned jobs or for all of the work.

ISTHMIAN CANAL COMMISSION.

(Bids opened May 25.)

CANAL CIRCULAR 630—Annual Estimate for the Period Ending June 30, 1912.—Hand cars, push cars, wheelbarrows, shovels, picks, wrenches,

nails, cotters, hacksaw blades, hose clamps, scrubbing brushes, lanterns, garbage cans, brass unions, Manila rope, canvas, leather, toilet paper, fire clay, rosin, caustic soda and crude carbolic acid.—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m., May 26, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this circular (No. 630) may be obtained from this office or the offices of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal.; also from the U. S. engineer offices in the following cities: Seattle, Wash.; Los Angeles, Cal.

ISTHMIAN CANAL COMMISSION.

(Bids opened May 27.)

CANAL CIRCULAR 627—Proposals for miter gate moving machines, miter forcing machines and electric motors for same for lock gates.—Sealed proposals will be received at the office of the general purchasing offices, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. May 27, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this circular (No. 627) may be obtained from this office or the offices of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal.; also from the U. S. engineer offices in the following cities: Seattle, Wash.; Los Angeles, Cal.

CONSTRUCTING WHARF.

(Bids opened May 27.)

WHARF, TRETTLE, ETC.—Sealed proposals indorsed "Proposals for Wharf" will be received by the commanding officer, United States Marine barracks, Sitka, Alaska, until 11 o'clock a. m. May 27, 1911, and then and there publicly opened, for a wharf, trestle, etc., at the United States naval coal depot, Japonski Island, Sitka, Alaska. Plans, specifications, form of proposal, etc., can be obtained on application to the bureau of yards and docks or to the commanding officer, United States marine barracks, Sitka, Alaska. R. C. HOLLYDAY, chief of bureau of yards and docks.

CONSTRUCTING BUILDING.

(Bids opened May 24.)

BUILDING—Department of the Interior, Washington, D. C.—Sealed bids, in duplicate, will be received at the office of the acting superintendent of Yellowstone National Park, Yellowstone Park, Wyo., until 2 o'clock p. m. Wednesday, May 24, 1911, and then publicly opened, for the erection of an administration building within the Yellowstone National Park, in accordance with drawing and specifications to be had on application to the acting superintendent. All bids must be accompanied by a certified check equal to 5 per cent of the amount of the bid, payable to the Secretary of the Interior as a guaranty that the bidder will in case of an award within 10 days after being called upon to do so execute a contract in accordance with the terms of his proposal and give a bond for the faithful performance thereof. The right is reserved to reject any or all bids. Applications for plans and specifications should be addressed to Major Lloyd M. Brett, acting superintendent of the Yel-

lowstone National Park, Yellowstone Park, Wyo., and accompanied by a certified check for \$15 as a guaranty that the plans and specifications will be returned in good condition. Proposals must be marked "Proposals for Administration Building, Yellowstone Park," and addressed to Major Lloyd M. Brett, acting superintendent of the Yellowstone National Park, Yellowstone, Wyo. CARMY A. THOMPSON, assistant secretary.

CONSTRUCTING BUILDING.

(Bids opened May 25.)

BUILDING—Office of Constructing Quartermaster, Fort Mason, Cal.—Sealed proposals in triplicate, for constructing officers' ward, U. S. army general hospital, Presidio of San Francisco, will be received here until 11 a. m. May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of \$25 required to insure return of plans, etc. Envelopes containing proposals to be indorsed "Proposals for Officers' Ward, U. S. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. GEORGE McK. WILLIAMSON, deputy quartermaster general, U. S. army.

FURNISHING PUMPS, ETC.

(Bids opened June 15.)

PUMPS, ETC.—Chief U. S. M. Office, 556 Federal Building, Chicago, Ill.—Sealed proposals, in triplicate, will be received at this office until 2 o'clock p. m., central time, June 15, 1911, and then opened, for furnishing and delivering to the constructing quartermaster, Fort Mills, Corregidor, P. I., six 1,000,000 gallon pumps, overhead crane, and automatic device. Specifications and full information furnished on application. THOMAS CRUSE, chief Q. M.

CONSTRUCTING PIPE LINE.

(Bids opened May 31.)

PIPE LINE—Fort Yellowstone, Wyo.—Sealed proposals, in triplicate, will be received here until 12 noon May 31, 1911, and then publicly opened, for furnishing labor and material for constructing pipe line from Panther Creek to point near Rustic Falls for Fort Yellowstone water system. Information furnished on application. Envelopes containing proposals to be indorsed "Proposals for Pipe Line" and addressed to constructing quartermaster.

ISTHMIAN CANAL COMMISSION.

(Bids opened May 31.)

CANAL CIRCULAR 631—Lumber and CREOSOTED PILES—Sealed proposals will be received at the office of the general purchasing agent, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. May 31, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this circular (No. 631) May be obtained from this office or the offices of the assistant purchasing agents, 24 State street, New York City; 614 Whitney-Central Building, New Orleans, La., and 1086 North Point street, San Francisco, Cal.; also from the U. S. engineer offices in the following cities: Seattle, Wash. and Los Angeles, Cal.

HEATING AND VENTILATING SYSTEM.

(Bids opened June 6.)

HEATING AND WATER SYSTEM—Department of the Interior, Office of

Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposal for Water Works, Cushman School, Washington," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 6, 1911, for furnishing materials and labor for the steam heating and the installation of a hot water service system at the Cushman School, Washington, in strict accordance with plans, specifications, and instructions to bidders, which may be examined at this office, the offices of the Pacific Builder and Engineer, Seattle, Wash.; Ledger, Tacoma, Wash., and at the U. S. Indian warehouse at San Francisco, Cal., and at the school. For further information apply to H. M. Johnson, superintendent, Tacoma, Wash. H. C. VALENTINE, commissioner.

CONSTRUCTING BUILDING.

(Bids opened June 14.)

BUILDINGS—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposals for Buildings, Sherman Institute, Cal.," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m. June 14, 1911, for furnishing materials and labor to construct and complete additions to two dormitories and one new hospital at the Sherman Institute, Cal., in strict accordance with the plans, specifications and instructions to bidders, which may be examined at this office, office of the Builder and Contractor, Los Angeles, Cal.; U. S. Indian warehouse, San Francisco, Cal., and at the school. For further information apply to Frank M. Conser, superintendent, Riverside, Cal. R. G. VALENTINE, commissioner

San Francisco.

Apartment House—4 story and base, brick and steel, \$70,000. San Francisco. Architect Leo Devlin, Pacific Bldg., S. F. Owners Cronin Estate. The building will contain about 65 apartments of 2, 3 and 4 rooms each. All apartments will have a bath connecting. There will be steam heat, electric elevator service, dumb waiters and all other modern improvements. The exterior of the building will be of pressed brick and terra cotta. The plans are being prepared.

Apartment House—3 story and base, frame, \$17,000. San Francisco. Architect Arthur F. Scholz, Phelan Bldg., S. F. Owner Mrs. Moretti. The building will contain seven apartments and private baths. The exterior will be of shiplap and rustic. The plans are now being figured.

Garage—1 story and base. steel and brick \$15,000. San Francisco. Architect Edward T. Foulkes, Crocker Bldg., S. F. Owner S. J. Moore Co. This work has been mentioned here before when the plans were being prepared. The working drawings are now complete and will go out for figures at once. The building will have concrete floors, a steel frame and will be faced with cement plaster.

Apartment House—5 story and base, brick, \$80,000. San Francisco. Architect August Nordin, Mills Bldg., S. F. Owner Dr. George P. Allen. The build-

ing will contain 47 apartments, arranged in suites of two and three rooms each with private baths. There will be steam heat and elevator service and other modern improvements. The exterior will be of pressed brick and terra cotta. The plans are complete and figures are being taken.

Apartment House—3 story and base, frame, \$20,000. San Francisco. Architect A. L. Knoll, 145 Noe St., S. F. Owner Lanx Investment Co. This building was mentioned here when the architect was preparing the plans. The plans are now complete and the architect is now taking figures on the work. All contracts are to be let separately.

Apartment House—7 story and base, steel and brick, \$125,000. San Francisco. Architect Creighton Withers, 125 Sutter St., Owner's name withheld. The building will contain about 120 apartments, equipped with all of the latest improvements, including steam heat, elevator service and wall beds. The exterior will be of pressed brick and terra cotta. The work is to be done by Day Labor, and excavating has been started.

Hospital—3 story and base. Class A construction \$200,000. San Francisco. Architects J. E. Kraft and Sons, Phelan Bldg. Owners Mt. Zion Hospital Ass'n. The details of the construction of this building can not be given at this time as the architects have not started the working drawings. The senior member of the firm is now in the East studying the institutions in that section and on his return work will be started on the plans.

Apartment House—3 story and base, brick and steel, \$50,000. San Francisco. Architect Smith O'Brien, Humboldt Bank Bldg., S. F. Owner Mrs. Honorah Conlon. The building will contain 21 apartments of 2 and 3 rooms each, and will be modern in every particular. The plans are complete, and the architect will take figures on the work at once.

Apartment House—7 story and base, reinforced concrete, \$90,000. San Francisco. Architect Edward T. Foulkes, Crocker Bldg., S. F. Owner Andrew Rudgear. This work was mentioned in these columns some time ago. At that time it was understood that a contract would be let for the building, but since the owner has decided that it would be cheaper to do the work by Day Labor. The structure will contain all of the most modern improvements, including wall beds, steam heat and elevator service.

Residences—2, 2 story and base, frame, \$3,000 each. San Francisco. Architect none Owner W. R. Kenny, 430 Arguello Boulevard, S. F. The dwellings will contain 8 rooms each besides the baths. The exteriors will be of cement plaster on metal lath. There will be gas grates installed. The work is to be done by Day Labor.

Bungalow—1½ story and base, frame, \$2,000. San Francisco. Architect O. N. Evans, 2454 Mission St., S. F. Owner E. L. Moody, 4184A 24th St., S. F. The exterior will be covered with shingles. The interior trim is to be of pine. The work will be done by Day Labor.

Apartment House—6 story and base, brick and steel, \$65,000. San Francisco. Architect Willis Lowe, 244 Kearny St., S. F. Owner's name withheld. The building is being designed for bachelor apartments, and will contain 54 apartments with private baths. There will be steam heat and elevator service. The exterior will be of white cement plas-

ter on brick. The architect will complete the plans about the middle of this week.

Residences—2, 2 story and base, frame, \$4,000 each. San Francisco. Architect Joseph A. Leonard, Phelan Bldg., S. F. Owner Urban Realty Co., Phelan Bldg. The dwellings are to be of the type usually erected by this company on their property in the Richmond District. The exteriors will be of klinker brick veneer and shingles. The trim will be of pine and some hardwood. The work is to be done by Day Labor, and will be started this week.

Residence—2 story and base, frame, \$4,000. San Francisco. Architect J. M. Geary, 408 Crocker Bldg., S. F. Owners Parkside Realty Home Bldg., Co. The building will contain 8 rooms and bath. The exterior will be of klinker brick veneer and shingles. The work will be done by Day Labor.

Flats—2 story and base, frame, \$6,000. San Francisco. Architect A. Franchina, 6 Imperial Ave., S. F. Owner J. Pasqualetti. The building is to contain 2 flats of 6 and 7 rooms each, and a finished basement. The exterior will be of cement plaster on metal lath. The plans are complete and the architect is taking figures.

Flats and Stores—2 story and base, frame, \$3,000. San Francisco. Architect none. Owner Thomas J. Fletcher, 825 Clement St., S. F. There will be two stores on the first floor and living apartments above. The exterior will be of rustic. The work is to be done by Day Labor.

Flats—2 story and base, frame, \$7,500. San Francisco. Architects O'Brien and Werner, Foxcroft Bldg., S. F. Owner Mrs. Hogan. The building will contain four flats. The exterior is to be faced with rustic. The plans are now being figured by the architects.

Flats—3 story and base, frame, \$25,000. San Francisco. Architect Henry C. Smith, Humboldt Bank Bldg., S. F. Owners Frank and Lewis Hunter. This building has been mentioned in these columns before when the architect was preparing the plans. The building is in the Spanish style, and will be one of the finest residential flat buildings in the city. The plans are now complete, and the architect is taking figures on the work.

Warehouse—4 story and base, reinforced concrete \$60,000. San Francisco. Architect's name withheld. Owners Cioeca-Lombardi Wine Co., 530 Chestnut St., S. F. This building will be used as a wine cellar and office building for the company. The plans are in the hands of the manager and bids will be taken shortly. The building will be of exceptionally heavy construction. The exterior will be of cement plaster.

Hotel and Stores—3 story and base, brick and steel, \$38,000. San Francisco. Architects O'Brien Bros., Clunie Bldg., S. F. Owner's name withheld. The building will contain 64 rooms, many of which will have private baths in connection. The exterior will be of pressed brick. There will be a steam heating plant and electric elevators installed. The plans are now complete and figures have been taken.

Hotel—7 story and base, brick and steel, \$50,000. San Francisco. Architect John Bauer, Merchants' Exchange Bldg., S. F. Owner E. Blunquiere. The plans for this structure, which has been mentioned here before, are now

complete and figures are being taken. The equipment throughout will be modern in every particular, nearly all of the rooms being connected with a private bath. There will be steam heat and elevator service.

Hotel and Stores—2 story and base, brick, \$20,000. San Francisco. Architect J. Eugene Freeman, Kohl Bldg., S. F. Owner's name withheld. The building will be erected in the Chinese quarter. The exterior will be of cement plaster. The plans are being prepared.

Stores and Office—2 story and base, brick \$35,000. San Francisco. Architect G. Albert Lansburgh, Gunst Bldg., S. F. Owner Martin Loventritt. The building will be erected on a corner in the Mission District and will be arranged for several stores on the first floor and offices above. The exterior will be faced with pressed brick and terra cotta. The architect is preparing the plans.

Residence—2 story and base, brick, \$30,000. San Francisco. Architects Havens and Toepke, Mutual Bank Bldg., S. F. Owner Frank Maskey. The dwelling will contain 14 or 15 rooms and baths. There will be a steam heating system installed. The interior will be handsomely finished in hardwoods. The exterior will be faced with pressed brick. Considerable steel will be used. The plans are complete, and the architects are taking figures on the work.

Apartment House—4 story and base, steel and brick, \$35,000. San Francisco. Architects O'Brien Bros., Clunie Bldg., S. F. Owner's name withheld. The building will contain 56 apartments of 2 and 3 rooms each with private baths. There will be stores on the first floor. The building will be equipped with steam heat and an electric elevator. The architects are taking figures on the work.

Hospital—4 story and base. Class A construction \$400,000. San Francisco. Architect Lewis P. Hobart, Crocker Bldg. Owner St. Luke's Hospital. This work has been mentioned here twice before and it can now be stated that the plans for the building will be complete and ready for figures about July 1st.

Building Contracts Awarded.

San Francisco.

Recorded	Accepted	
1653 Schroeder	Hedquist	3398
1654 Winkelman	Quandt	2075
1655 Arnerich	Wickersham	5800
1656 Corbelli	Filippis	7175
1657 Upham	Ahlbach	1140
1658 McCrum	Dewar	63309
1659 Same	Cal Elec	2976
1660 Same	Sutton	11850
1661 Same	Zelinsky	4070
1662 Laib	Ichters	7650
1663 Jannson	Jannson	1003
1664 Heyman	Heyman	1000
1665 Sexton	Sexton	1500
1666 Dierks	Mitrovich	800
1667 Johnson	Johnson	1000
1668 Heyman	Heyman	1000
1669 Same	Same	1000
1670 Kenny	Kenny	3000
1671 Same	Same	3000
1672 Fletcher	Fletcher	3003
1673 Pascamini	Pascamini	3800
1674 Butler	Hallwell	500
1675 Long	Long	750
1676 Jorgensen	Jorgensen	900
1677 Hadeeler	Hadeeler	400
1678 Monson	Monson	1900
1679 Rose	Rose	600
1680 Rose	Rose	600
1681 Crudo	Lopes	500
1682 Larooco	Larooco	450
1683 Munter	Bennett	1800
1684 Edison	Pictures	400
1685 Rose	Fidelity	400

1686 Garassino	Segale	8900
1687 Buchanan	Coburn	14700
1688 Rulfs	Johansen	13878
1689 Southern Pacific	Carr	13797
1690 Hahn	Hahn	5000
1691 Duffee	Maas	3000
1692 Healy	Kane	1500
1693 Hind	Braunton	5000
1694 Hencken	Gabriel	3250
1695 Loeinstein	Madden	1740
1696 Cal St. R R	Owner	4500
1697 Hogan	Hogan	4500
1698 Stapleton	Stapleton	4000
1699 W'm Metro Bk	Nwprt Stl	2000
1700 Hodgen	Hodgen	14000
1701 S F Hdware	Reese	4000
1702 Dunn	Dunn	9860
1703 Morro	Sanguinetti	3000
1704 Haas	Kiel	2500
1705 O'Brien	Bouchard	2800
1706 Marye	Wilhelm	750
1707 Carson	Carson	5000
1708 Haas	Hatlund	2200
1709 Chandler	Borun	3000
1710 Giusti	Giusti	2500
1711 Eggeling	Franz	11500
1712 Cal Cannners'	Trevia	4000
1713 Nerelli	Nerelli	700
1714 Anderson	Anderson	1500
1715 Bareilles	Mahoney	11750
1716 Hamann,	Brueck	1715
1717 Smith	Segurson	3050
1718 Cashin	Pedroni	2900
1719 Pistolesi	Ponzio	6000
1720 Hahn	Hahn	5000
1721 Erick	Kelly	9900
1722 Cavaglieri	Cavaglieri	7000
1723 Eisenbach	Eisenbach	6500
1724 Brackett	Rothblum	1600
1725 Barletta	Barletta	4500
1726 Moody	Moody	2000
1727 Rielly	Quinn	3500
1728 Cilentoni	Filippis	4000
1729 Constandopulos	Owner	1000
1730 Hays	Hays	600
1731 Ward	Ward	1000
1732 Morgan	Van Herick	450
1733 Voight	Voight	2000
1734 Tierney	Tierney	500
1735 Emmery	Gott	800
1736 Kelley	Scherr	400
1737 Parker	Parker	2000
1738 Levy	Unsworth	400
1739 Truijak	Truijak	1900
1740 Schultz	Schultz	400
1741 Hall	Hall	2400
1742 Pasqualetti	Pasqualetti	4000
1743 Koenig	Koenig	6000
1744 Kane	Robert	1500
1745 Marye	Dyer	11000
1746 Ward	Keenan	7680
1747 Conlan	Ahlgren	2700
1748 Hetty	McLeran	26650
1749 Same	Ralston	7243
1750 Roehm	Comisky	3200
1751 Cereghino	Demartini	4575
1752 Prosper	Lelrieu	1500
1753 Mayer	Ratto	6300
1754 Morro	Sanguinetti	3000
1755 W'm Metro	Newpt. S. M.	2086
1756 Jim Wong	Rossi	20000
1757 Gautier	Carson	4350
1758 Difrancio	Chiappe	6625
1759 Same	Curran	1100

(1653) Day S 130 W Dolores S 114

W 40 m or 1 N 117 m or 1 E 69 m or 1 HA 52. All work for two-story frame residence and a fur dressing shop.

Owner.....Henry Schroeder, 1407 Shotwell, San Francisco.

Architect...None.

Contractor...Jno. Hedquist & Jno. Westerlund, 3741 Army, San Francisco.

Filed May 8, '11. Dated May 2, '11.

Frame up\$849.50

Brown coated849.50

Carpenter work done.....849.50

Usual 35 days.....849.50

Total cost, \$3398.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1654) O'Farrell and Hyde NW W 55

xN 85. Painting, staining, varnishing, linowall, tinting and paper hanging for five-story and basement Class "C" apartment building.

Owner.....L. C. Winkelman.

Architect...Edw. G. Bolles & Albert Schroeffer, 68 Post, S. F.

Contractor...A. Quandt, 374 Guerrero, San Francisco.

Filed May 8, '11. Dated May 5, '11.

On 1st and 15th of each month 75%

Usual 35 days.....25%

Total cost, \$2075

Bond, none. Limit, as fast as possible.

Forfeit, none. Plans and specifications filed.

(1655) Minna SE 222-6 E 7th E 27-6x

S 80. All work for three-story frame flats.

Owner.....Paul J. Arnerich, 312 Post Office Bldg., S. F.

Architect...None.

Contractor...B. B. Wickersham, 1143 Harrison, San Francisco.

Filed May 8, '11. Dated May 8, '11.

Roof on\$1450

Usual 35 days.....4350

Total cost, \$5800

Bond, \$1450. Sureties, J. W. Schouten and J. H. McCallum. Limit, none.

Forfeit, none. Plans and specifications filed.

(1656) Green N 88 W Kearny 20x83-6.

All work for three-story and basement frame building (6 flats.)

Owner.....A. Corbelli, 1309 Kearny, San Francisco.

Architect...Paul Demartini, 628 Montgomery, San Francisco.

Contractor...V. Filippis & Co., 34 Columbia Ave., S. F.

Filed May 8, '11. Dated Apr. 25, '11.

Joists on\$1000

Roof on1400

Plastered and white coated....1500

Completed and accepted.....1500

Usual 35 days.....1775

Total cost, \$7175

Bond, none. Limit, 95 days after May

4. Forfeit, none. Plans and specifications filed.

(1657) Devisadero W 88-9 S Jackson.

Plumbing, gas fitting and sewerage, finished plumbing fixtures for three-story and basement frame apartments.

Owner.....W. S. Upham, 2337 Devisadero, S. F.

Architect...None.

Contractor...Ahlbach & Mayer, 75 Dorland, San Francisco.

Filed May 8, '11. Dated May 6, '11.

Rough plumbing installed.....\$435

All work completed.....420

Usual 35 days.....285

Total cost, \$1140

Bond, none. Limit, 90 days after May

1. Forfeit, \$5. Plans and specifications, none.

(1658) Bush N 137-6 W Powell W 50

xN 137-6. All work except plumbing, painting, electric work, steam heating, gas and electric fixtures, elevator and shades for six-story and basement brick Class "C" apartments.

Owner.....Helen McCrum, 2319 Callifornia, San Francisco.

Architect...Chas. J. Colley, Pacific Bldg., San Francisco.

Contractor...Robert Dewar & Son, 180 Jessie, San Francisco.

Filed May 8, '11. Dated May 8, '11.

Foundation ready for steel

work\$ 3550

Steel work up to 4th floor and

floor joists up to 3rd floor.... 5500

Steel work done and floor joists

in place5500

Brick and terra cotta work

done9500

Roof on and ready for plaster 5740

Plastering completed and concrete work done.....6000

Inside finish up.....5929

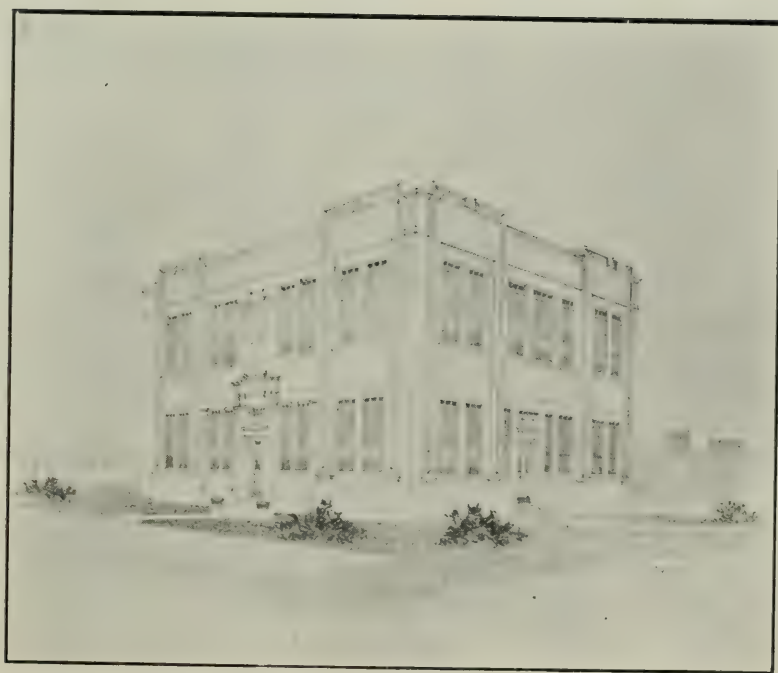
Completed and accepted.....5762





THE HETTY APARTMENTS
San Francisco

Salfield and Kohlberg, Architects.
San Francisco



OFFICES OF UNION GAS ENGINE CO.
Oakland, Calif.

Frye and Osborn, Architects
San Francisco

36 days 15,828
Total cost, \$63,309
 Bond, none. Limit, Dec. 1. Forfeit,
 \$35. Plans and specifications filed.

(1659) Electric work and house tele-
 phone system on above.
 Contractor..California Electrical Con-
 struction Co., 680 Mission,
 San Francisco.

Filed May 8, '11. Dated May 8, '11.
 Roughed in\$1338
 Completed and accepted..... 894
 Usual 35 days..... 744

Total cost, \$2976
 Bond, none. Limit, as fast as possible.
 Forfeit, \$35. Plans and specifications
 filed.

(1660) Plumbing, steam heating, radi-
 ators, etc., on above.

Contractor..John G. Sutton & Co., 229
 Minna, San Francisco.

Filed May 8, '11. Dated May 8, '11.
 Roughed in\$5925
 Completed and accepted..... 2962
 Usual 35 days..... 2963

Total cost, \$11,850
 Bond, none. Limit, as fast as possible.
 Forfeit, \$35. Plans and specifications
 filed.

(1661) Painting, tinting and paper-
 ing on above.

Contractor..R. Zelinsky, 564 Eddy, S. F.

Filed May 8, '11. Dated May 8, '11
 One-half completed\$1526
 Completed and accepted..... 1526
 Usual 35 days..... 1018

Total cost, \$4070
 Bond, none. Limit, as fast as possible.
 Forfeit, \$35. Plans and specifications
 filed.

(1662) Jackson S 154-11 E Presidio E
 26xS 127-8½. Carpenter work for
 two-story frame flats.

Owner.....Matilda Laib.
 Designer & Engineer...Arthur J. Laib,
 Russ Bldg., S. F.

Contractor..Emil Ichtters & G. San-
 giacomo, 9th Ave & Anza,
 San Francisco.

Filed May 8, '11. Dated May 6, '11.
 Frame up\$1500.00
 Enclosed and interior brown
 coated 1500.00
 Completed and accepted..... 2737.50
 Usual 35 days..... 1912.50

Total cost, \$7650.00
 Bond, none. Limit, 90 days. Forfeit,
 none. Plans and specifications filed.

(1663) Andover E 175 S Eugenia Ave.
 One-story frame cottage.

Owner.....A. T. Jannson, 2815 Army,
 San Francisco.

Architect...None.
 Day's work. **Cost, \$1000**

(1664) Wayland N 45 E Girard. Four-
 rooms and bath frame cottage.

Owner.....Oscar Heyman & Bro., 113
 Montgomery, S. F.

Architect...None.
 Day's work. **Cost, \$1000**

(1665) Cole E 152 S Carmel. One-
 story frame dwelling.

Owner.....G. B. Sexton 1040 Cole,
 San Francisco.

Architect...None.
 Day's work. **Cost, \$1500**

(1666) Mission N 125 W Mint Ave.
 Alter firewalls on rooming house.

Owner.....Theo. A. Dierks, 700 Brod-
 erick, San Francisco.

Architect...A. J. Laib 328 Russ Bldg.,
 San Francisco.

Contractor..J. I. Mitrovich, 1036 Golden
 Gate Ave., San Francisco.

Cost, \$800

(1667) Capitol Ave E 200 N Halloway.
 One-story frame cottage.

Owner.....F. H. Johnson, 1134 Capitol
 Ave., San Francisco.

Architect...None.
 Day's work. **Cost, \$1000**

(1668) Mississippi E 125 S 20th. One-
 story frame dwelling.

Owner.....Oscar Heyman & Bro. 113
 Montgomery, S. F.

Supt....Jos. Cahen, 45 Kearny, S. F.
 Day's work. **Cost, \$1000**

(1669) Mississippi E 100 S 20th. One-
 story frame dwelling.

Owner.....Oscar Heyman & Bro., 113
 Montgomery, S. F.

Supt....Jos. Gahen, 45 Kearny, S. F.
 Day's work. **Cost, \$1000**

(1670) Arguello Boulevard E 289-5 S
 Euclid Ave. Two-story frame dwlg.

Owner.....W. R. Kenny, 430 Arguello
 Boulevard, S. F.

Architect...None.
 Day's work. **Cost, \$3000**

(1671) Arguello Boulevard E 264-5 S
 Euclid Ave. Two-story frame dwlg.

Owner.....W. R. Kenny, 430 Arguello
 Boulevard, San Francisco.

Architect...None.
 Day's work. **Cost, \$3000**

(1672) Clement N 57-6 E 20th Ave.
 Two-story frame dwelling.

Owner.....Tos. J. Fletcher, 825 Cle-
 ment, San Francisco.

Architect...None.
 Day's work. **Cost, \$3000**

(1673) Jasper Place W 137-6 N Green.
 Three-story frame flats.

Owner.....A. Foscaimi, 42 Allen,
 San Francisco.

Architect...None.
 Day's work. **Cost, \$3800**

(1674) Steiner and Sutter NE. Repair
 stores.

Owner.....Butler Estate, Premises.

Architect...Reid Bros., Claus Spreckels
 Bldg., San Francisco.

Contractor..G. S. Halliwell & Co., et al,
 1134 Geary, San Francisco.

Cost, \$500

(1675) Market No. 947. Alter front
 window in store.

Owner.....James Long, Spreckels
 Market, San Francisco.

Architect...None.
 Day's work. **Cost, \$750**

(1676) Arbor N 75 W Conrad. One-
 story frame cottage.

Owner.....Seyern Jorgensen, 53 Lib-
 erty, San Francisco.

Architect...Fred B. Rabin, 185 Steven-
 son, San Francisco.

Day's work. **Cost, \$900**

(1677) Ingerson — 150 W Ingalls. 1-
 story frame cottage.

Owner.....Edmond G. A. Hader, 525
 Columbus, Room 11, S. F.

Architect...None.
 Day's work. **Cost, \$400**

(1678) Fourteenth Ave W 200 N Irving
 One and one-half-story frame cottage

Owner.....Chas. Monson, 1726 15th,
 San Francisco.

Architect...D. Colman, Metropolitan
 Bank Bldg., S. F.

Day's work. **Cost, \$1900**

(1679) Brazil Ave E 75 S Madrid. One-
 story frame cottage.

Owner.....Carl J. Bose, 442 Vienna,
 San Francisco.

Architect...None.
 Day's work. **Cost, \$600**

(1680) Brazil E 50 S Madrid. One-story
 frame cottage.

Owner.....Henry F. Bose, 442 Vienna,
 San Francisco.

Architect...None.
 Day's work. **Cost, \$600**

(1681) Naples E 50 S France. One-
 story frame cottage.

Owner.....Angelo Crudo.
 Architect...None.

Contractor..A. Lopes, 3236 Ingalls,
 San Francisco.

Cost, \$500

(1682) Mason No. 1945. Build stairs
 and toilet and ratproof basement.

Owner.....J. Larocca, Premises.
 Architect...None.

Contractor...Mazza.
Cost, \$450

(1683) Clement No. 731. Alter base-
 ment of building.

Owner.....Harie & Goldie Munter 715
 Clement, S. F.

Architect...Geo. R. Bintley, 226 7th
 Ave., San Francisco.

Contractor..Wm. Bennett, 718A Grove,
 S. F.

Cost, \$1800

(1684) Powell No. 25. Alter front of
 store.

Owner.....Edison Moving Picture Co.,
 27 Powell, S. F.

Architect...None.
 Contractor..S. Levi Fixture Shop, 446
 6th, San Francisco.

Cost, \$400

(1685) Charlton Court & Union SW.
 Alter building in course of construc-
 tion.

Owner.....H. E. Rose, Casa Grande
 Apartments, S. F.

Architect...W. G. Hind, Humboldt Bk.
 Bldg., S. F.

Contractor..Fidelity Construction Co.,
 Humboldt Bank Bldg., S. F.

Cost, \$400

(1686) Mason & Webb Place SW 32x
 80. All work for two-story and
 basement frame building.

Owner.....John Garassino, 402 Bay,
 San Francisco.

Architect...Frank S. Holland, 100
 Haight, San Francisco.

Contractor..Demartini & Segale, 274
 29th, San Francisco.

Filed May 9, '11. Dated May 9, '11.
 Frame up and roof boards on..\$2225

Brown coated 2225

Completed and accepted..... 2225

Usual 3 5days..... 2225

Total cost, \$8900

Bond, none. Limit, 100 days. Forfeit,
 none. Plans and specifications filed.

(1687) Jackson N 137-6 W Taylor 32-6
 x137-6. All work except gas and
 electric fixtures and shades for three
 story and basement frame building
 6 apartment flats.)

Owner.....William and Maggie E. Buchanan.
 Architect...Hladik & Thayer, Monadnock Bldg., S. F.
 Contractor...Ira W. Coburn, 180 Jessie, San Francisco.

Filed May 9, '11. Dated May 9, '11.
 Frame up\$3675
 Brown coated 3675
 Finished and accepted..... 3675
 Usual 35 days..... 3675

Total cost, \$14,700

Bond, none. Limit, 100 days. Forfeit, \$10. Plans and specifications filed.

(1688) Pine S 171-10½ E Taylor E 34-4½xS 137-6. All work except foundations, plumbing, painting, steam heat and oil burning plant, gas fixtures, shades and wall beds for three-story and basement frame apartments.

Owner.....Anton Rulfs, 1280 Market, San Francisco.

Architect...Chas. M. & Arthur F. Rousseau.

Contractor...J. Eric Johnsen, 2726 20th, San Francisco.

Filed May 9, '11. Dated May 8, '11.
 Frame up and ready for roof.\$3469.50
 Brown coated 3469.50
 Standing trim on..... 1734.75
 Finished and accepted..... 1734.75
 Usual 35 days..... 3469.50

Total cost, \$13,878.00

Bond, none. Limit, 100 days after May 10. Forfeit, \$10. Plans and specifications filed.

(1689) Bounded by Hayes, Baker, Fell and Lyon. All work except Portland cement, sand, gravel, face and common brick, water, W I letters and installation, bronze tablet and installation and toilet fixtures (installed by plumber) for building known as Huntington Social Hall.

Owner.....Southern Pacific Co.
 Architect...None.

Contractor...J. W. Carr, 180 Jessie, S. F.
 Filed May 9, '11. Dated Apr. 25, '11.

Payments of 75%
 Usual 35 days..... 25%

Total cost, \$13,797

Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications, none.

(1690) Fulton N 135 E Second Ave. Two-story frame flats.

Owner.....Bertha Hahn, 109 Bellevue Ave., San Mateo.

Architect...J. J. Foley, Monadnock Bldg., San Francisco.

Contractor...A. J. Hahn, 50 Haight, San Francisco.

Cost, \$5000

(1691) Fifth Ave W 25 N Kirkham. Two-story frame dwelling.

Owner.....A. Duffee, 685 Dolores, San Francisco.

Architect...None.

Contractor...H. P. Maas, 3989 17th, S. F.

Cost, \$3000

(1692) Judah and Sixth Ave NE. One-story frame stores.

Owner.....W. Healy & Geo. Kane, 215 Montgomery, S. F.

Architect...None.

Contractor...F. J. Kane, 215 Montgomery, San Francisco.

Cost, \$4500

(1693) Minna N 200 E Fourth. One-story brick store.

Owner.....L. L. Co., 319 California, San Francisco.

Architect...None.

Contractor...Braunton Bros., 185 Stevenson San Francisco.

Cost, \$5000

(1694) Connecticut W 55 S Mariposa. Two-story frame flats.

Owner.....Martin Hencken, 1901 Hyde San Francisco.

Architect...None.

Contractor...Herman Gabriel, 1913 Hyde, S. F.

Cost, \$3250

(1695) Quesada SE 37-6 NE Newhall. One-story frame dwelling.

Owner.....Geo. E. Lostein, 1580 Hudson Ave., S. F.

Architect...None.

Contractor...P. W. Madden, 1527 Jerrold Ave., San Francisco.

Cost, \$1740

(1696) California N 75 E Presidio Ave. One-story brick garage.

Owner.....California St. R. R. Co., SW California and Hyde, S. F.

Architect...G. A. Dodge.

Day's work. **Cost, \$4500**

(1697) Tehama SE 300SW Fifth. Two-story frame (4) flats.

Owner.....Miss S. Hogan.

Architect...O'Brien & Werner, 68 Post, San Francisco.

Day's work. **Cost, \$4500**

(1698) Ivy Ave N 55 W Franklin. Three-story frame (6) flats.

Owner.....Catherine Stapleton, 1501 Sansome, S. F.

Architect...None.

Day's work. **Cost, \$4000**

(1699) Market and New Montgomery SE. Erect fireproof carpenter shop on roof of building.

Owner.....Western Metropolis National Bank, Premises.

Architect...Welsh & Carey, Western National Bank Bldg., S. F.

Contractor...Newport Steel Metal Wks., 1179 Folsom, San Francisco.

Cost, \$2000

(1700) Sacramento S 170 E Polk. Three-story frame (15) apartments.

Owner.....Dr. J. D. Hodgen, 240 Stockton, S. F.

Architect...Louis Lee, 12 Le Roy Pl., San Francisco.

Day's work. **Cost, \$14,000**

(1701) Hall and 16th SW. Add one-story to brick store, offices and lodge room.

Owner.....S. F. Hardware Co., Prem.

Architect...None.

Contractor...Reese & Rountree, 221 Sansome, San Francisco.

Cost, \$4000

(1702) Pine N 199-6 W Leavenworth. Three-story frame (12) apartments.

Owner.....J. Dunn.

Architect...J. F. Dunn, Monadnock Bldg., San Francisco.

Day's work. **Cost, \$9860**

(1703) Child W 117-6 S Lombard. Two-story frame flats.

Owner.....Pietro Morro, 431 Greenwich, San Francisco.

Architect...None.

Contractor...Sanguinetti Bros., 46 Garibaldi San Francisco.

Cost, \$3000

(1704) Clementina N 250 E Second. Two-story frame wood working shop.

Owner.....Carl F. Haas, 91 Minna,

San Francisco.

Architect...None.

Contractor...B. Kiel, 314 11th Ave., S. F.
Cost, \$2500

(1705) Irving S 100 W Fourth Ave. Two-story frame residence.

Owner.....Paul P. O'Brien, 265 Lexington, S. F.

Architect...None.

Contractor...I. Bouchard, 279 Cumberland, San Francisco.

Cost, \$2800

(1706) Market No. 1146. Lay floor and put front in store.

Owner.....G. T. Marye, Premises.

Architect...None.

Contractor...A. H. Wilhelm, 180 Jessie, S. F.
Cost, \$750

(1707) Thirty-second Ave W 758 N California. Two-story frame residence.

Owner.....Geo. B. Carson, 219 32d Ave San Francisco.

Architect...None.

Contractor...Cleeve Carson & Sons, 219 32d Ave., S. F.

Cost, \$5000

(1708) Thirtieth S 100 W Whitney. One-story frame dwelling.

Owner.....Leonard & Johanna Haas, 1719 Sanchez, S. F.

Architect...None.

Contractor...Johnson & Hatlund, 1509 Church, S. F.

Cost, \$2200

(1709) Upper Terrace E 31-10 N Chifford. Two-story frame dwelling.

Owner.....Chandler & Bourn, 249 Russ Bldg., S. F.

Architect...None.

Day's work. **Cost, \$3000**

(1710) Lombard & Scott SE. One-story frame dwelling.

Owner.....G. Giusti, 208 Washington, San Francisco.

Architect...L. Traverso, 854 Union, San Francisco.

Day's work. **Cost, \$2500**

(1711) Lyon E 100 N Fulton. Three-story frame (6) flats.

Owner.....Henry Eggeling, Lyon and Fulton, San Francisco.

Architect...None.

Contractor...Val Franz, 180 Jessie, S. F.

Cost, \$11,500

(1712) Bay and Taylor SE. One-story frame and corrugated iron warehouse

Owner.....California Fruit Cannery Association, 120 Market, San Francisco.

Designer...Ph. Bush, 120 Market, S. F.

Contractor...G. Trevia, 400 Bay, S. F.

Cost, \$4000

(1713) Key S 60 and 90 W Jennings. Ratproof basement and build concrete foundations for two buildings.

Owner.....Raffaele Nerelli, 43 Valparaiso, S. F.

Architect...None.

Day's work. **Cost, \$700**

(1714) Twenty-fifth N 100 W Diamond. One and one-half-story frame cottage

Owner.....A. V. Anderson, 348 Diamond, S. F.

Architect...None.

Day's work. **Cost, \$1500**

(1715) Jackson N 285 W Baker W 40 xN 127-8½. All work except electric work, plumbing, heating and painting for two-story and basement and attic frame flats.

Owner.....Emile L. Bareilles, 1521 Van Dyke Ave., S. F.
Architect...Fabre & Mohr, Pacific Bldg San Francisco.
Contractor...W. C. Mahoney & Math. Plier.

Filed May 10, '11 Dated Apr. 24, '11.
Rough frame up\$1400
Brown coated and outside scratch coat on 2120
Interior and exterior plaster and cement done 1760
Inside and outside finish on.... 1760
Completed and accepted..... 1760
Usual 35 days..... 2950

Total cost, \$11,750

Bond, \$3000. Surety, American Bonding Co. of Baltimore. Limit, 120 days. Forfeit, \$10. Plans and specifications filed.

(1716) Italy Ave and Paris NE NE 25 xNW 100 Ptn Lot 5 Blk 9 Excel Hd. Ass'n. All work for two-story frame building.

Owner.....Emil R. Hamann.
Architect...None.

Contractor...Michael Brueck, 600 Charter Oak, San Francisco.

Filed May 10, '11. Dated May 8, '11.
Frame up\$428.75
Brown coated 428.75
Completed and accepted..... 428.75
Usual 35 days..... 428.75

Total cost, \$1715.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.
NOTE:—Excavation and foundation completed.

(1717) Silver Ave NW 350 NE Third. All work except plumbing for two-story frame flats.

Owner.....Jno. W. Smith.
Architect...None.

Contractor...Segurson Bros., 308 Guerrero, San Francisco.

Filed May 10, '11. Dated May 6, '11.
Frame up and braced..... ¼
Brown coated ¼
Completed and accepted..... ¼
Usual 35 days..... ¼

Total cost, \$3050

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1718) Filbert S 138-1 E Jones E 20x 8 137-6. All work except painting, plumbing, shades and chandeliers for two-story and basement frame flats.

Owner.....T. Cashin, 963 Filbert, S. F.
Architect...J. A. Porporato, 619 Washington, S. F.

Contractor...A. Pedroni, 460 Vallejo, San Francisco.

Filed May 10, '11. Dated May 6, '11.
Rough frame up\$600
Brown coated 700
Completed and accepted..... 750
Usual 35 days..... 850

Total cost, \$2900

Bond, none. Limit, 90 days. Forfeit, \$2. Plans and specifications filed.

(1719) Green S bet Hyde and Larkin 28-9x77-6. All work except mantels, window shades and gas and electric fixtures for three-story frame flats.

Owner.....Giuseppe Pistolesi, 877 Filbert, San Francisco.

Architect...Paul Demartini, 628 Montgomery, S. F.

Contractor...Celestino & Appolonio Ponzio, 10 Taylor Terrace, San Francisco.

Filed May 10, '11. Dated May 4, '11.

Frame up and roof on.....\$1500
Brown coated 1500
Completed and accepted..... 1500
Usual 35 days..... 1500

Total cost, \$6000

Bond, none. Limit, 85 days after May 10. Forfeit, none. Plans and specifications, none.

NOTE:—The building is to be erected about 177-6 W Hyde.

(1720) Fulton N 160 E Second Ave. two-story frame flats.

Owner.....Bertha Hahn, 160 Bellevue Ave., San Mateo.

Architect...J. J. Foley, 844 Monadnock Bldg., San Francisco.

Contractor...A. J. Hahn, 50 Haight, San Francisco.

Cost, \$5000

(1721) Grove S 102-6 W Cole. Two-story frame (5) apartments.

Owner.....Thos. Elrick, 2133 Grove, San Francisco.

Architect...Ross & Burgren, 222 Kearny, S. F.

Contractor...R. H. Kelly, 1253 Stanyan, San Francisco.

Cost, \$9900

NOTE:—Plumbing let to W. S. Snook & Son.

(1722) Eighteenth and Potrero NE. Three-story frame store and (4) flats.

Owner.....J. Cavaglieri, 618 San Bruno Ave., S. F.

Architect...J. A. Porporato, 619 Washington, S. F.

Day's work. **Cost, \$7000**

(1723) Presidio Ave E 100 S California One-story brick garage.

Owner.....J. Eisenbach, 3163 Washington, S. F.

Architect...W. G. Hind, Humboldt Bk. Bldg., San Francisco.

Day's work. **Cost, \$6500**

(1724) Noe No. 148. Raise and alter store and dwelling.

Owner.....Dr. G. F. Brackett, Prem.

Architect...None.

Contractor...E. Rothblum, 1525 Haight, San Francisco.

Cost, \$1600

(1725) Stockton W 80 N Filbert. Three-story frame flats.

Owner.....Carmela Barletta, 1417 Golden Gate Ave., S. F.

Architect...Paul Demartini, 628 Montgomery, S. F.

Day's work. **Cost, \$4500**

(1726) Andover E 175 S Jefferson. One and one-half-story frame dwlg.

Owner.....E. L. Moody, 4184A 24th, San Francisco.

Architect...O. E. Evans, 2454 Mission, San Francisco.

Day's work. **Cost, \$2000**

(1727) Judah N 95 W 9th Ave. Two-story frame flats.

Owner.....Mrs. Nellie Rielly, 1777 Golden Gate Ave., S. F.

Architect...None.

Contractor...P. P. Quinn, 1383 9th Ave., S. F.

Cost, \$3500

(1728) Grant Ave E 137-6 N Filbert. Three-story frame flats.

Owner.....J. Cilentoni 1616 Grant Av. San Francisco.

Architect...None.
Contractor...V. Filippis & Co., 34 Col-

umbus Ave., S. F.

Cost, \$4000

(1729) Cleveland N 125 E Seventh. Two-story frame dwelling.

Owner.....C. Constantopoulos, 12½ Sherman, San Francisco.

Architect...None.

Day's work. **Cost, \$1000**

(1730) Perry S 300 E Third. One-story frame cottage.

Owner.....E. L. Hays, 465 Bryant, San Francisco.

Architect...None.

Day's work. **Cost, \$600**

(1731) Brazil W 25 N Naples. Two-story frame dwelling and unfinished store.

Owner.....Frank Ward, 409 Naples, San Francisco.

Architect...None.

Day's work. **Cost, \$1000**

(1732) California S 34 E Sixth Ave. Move and underpin dwelling and build concrete foundation.

Owner.....Mrs. Morgan, 2947 Clement, San Francisco.

Architect...None.

Contractor...Wm. Van Herick, 218 23rd Ave., San Francisco.

Cost, \$450

(1733) Bonview W 51 N Cortland. One and one-half-story frame dwlg.

Owner.....Geo. F. Voight, 276 29th, San Francisco.

Architect...None.

Day's work. **Cost, \$2000**

(1734) Boutwell E 145 N Augusta. Five-room frame cottage.

Owner.....Jno. J. Tierney.

Architect...None.

Day's work. **Cost, \$500**

(1735) Harrison S 100 W First. Move raise and alter club.

Owner.....Bishop Emmerly, 1219 Sacramento, S. F.

Architect...Lewis Hobart, Crocker Bldg., S. F.

Contractor...W. L. Gott, 229 11th Ave., S. F.

Cost, \$800

(1736) Crescent Ave No. 177. Finish basement into store and two rooms.

Owner.....Jas. Kelley, Premises.

Architect...None.

Contractor...Jas. Scherr, 250 Bosworth, S. F.

Cost, \$400

(1737) Linda W 195 S 18th. Add to dwelling.

Owner.....Jas. M. Parker, 657 Guerrero, San Francisco.

Architect...None.

Day's work. **Cost, \$2000**

(1738) Turk No. 1208. Add four rooms to lodgings.

Owner.....Louis Levy, 1949 Golden Gate Ave., S. F.

Architect...J. Hayes, 1424 Turk, S. F.

Contractor...G. G. Unsworth Imp. Co., 1208 Turk, S. F.

Cost, \$400

(1739) Brompton E 75 S Bosworth. One-story frame cottage.

Owner.....John Trujack, 55 Wilder, San Francisco.

Architect...None.

Day's work, **Cost, \$1000**

(1740) **Mission W 150 N 25th. Repair stores.**
 Owner.....Mrs. A. Shultz, 3340 25th, San Francisco.
 Architect...None.
 Day's work. **Cost, \$400**

(1741) **Sixth Ave E 225 N Kirkham.**
 Two-story frame dwelling.
 Owner.....C. A. Hall, 1318 5th Ave., San Francisco.
 Architect...None.
 Day's work. **Cost, \$2400**

(1742) **Greenwich N 100 E Van Ness.**
 Two-story frame flats.
 Owner.....J. Pasqualetti, 517 Mills Bldg., S. F.
 Architect...None.
 Day's work. **Cost, \$4000**

(1743) **Nineteenth S 125 W Valencia.**
 Three-story frame flats.
 Owner.....Mrs. L. Koenig.
 Architect...None.
 Contractor...L. B. G. Koenig, 757 Guerrero, San Francisco.
Cost, \$6000

(1744) **Sixth Ave and Judah NE 25x 95.** All work for one-story frame building (stores.)
 Owner.....Mary Haley & G. P. Kane, 215 Montgomery, S. F.
 Architect...W. Haley.
 Contractor...C. A. Robert, 180 Jessie, San Francisco.
 Filed May 11, '11. Dated May 2, '11.
 Frame up, building roofed in...\$500
 Completed and accepted..... 500
 Usual 35 days..... 500
Total cost, \$1500
 Bond, none. Limit, 60 days. Forfeit, \$1. Plans and specifications, none.

(1745) **Mission and 7th SW S 81-6xW 100.** Iron and steel work, rigging for five-story brick building.
 Owner.....Geo. T. Marye, Jr., 467 O'Farrell, S. F.
 Architect...Cunningham & Politeo, Chronicle Bldg., S. F.
 Contractor...Dyer Bros. Golden West Iron Wks, 17th & Kansas, San Francisco.
 Filed May 11, '11. Dated May 8, '11.
 Payments on 1st and 15th of each month of..... 75%
 Usual 35 days..... 25%
Total cost, \$11,000
 Bond, none. Limit, Aug. 22. Forfeit, \$50. Plans and specifications filed.

(1746) **Golden Gate Ave S 137-6 W Steiner W 25xS 90.** Grading, concrete, carpenter, painting, plastering, tinning, glazing, mill work, roofing, stair work, hardware, shades, electric and brick work, patent chimneys, labor, etc., for three-story frame (3 flats.)
 Owner.....James Ward.
 Architect...None.
 Contractor...C. J. & W. J. Keenan, 300 Webster, S. F.
 Filed May 11, '11. Dated May 11, '11.
 Frame up and roof boards on...\$1920
 Brown coated 1920
 Finished 1920
 Usual 35 days..... 1920
Total cost, \$7680
 Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

(1747) **Twenty-seventh Ave W 100 S Geary W 95xS 25.** All work except mantels, shades and gas fixtures for two-story frame residence.

Owner.....Annie & George Conlan, 519 27th Ave., S. F.
 Architect...None.
 Contractor...Carl N. P. Ahlgren, 402 Kearny, S. F.

Filed May 11, '11. Dated May 11, '11.
 Frame up, rustic and roof on...\$675
 2nd coat plaster on and front finished 675
 Completed and accepted..... 675
 Usual 35 days..... 675
Total cost, \$2700

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1748) **Ellis N 87-6 E Jones E 25xN 137-6.** Excavation, concrete, reinforced concrete, carpenter, mill, hardware, roofing, glazing, mosaic and marble, galvanized iron, lath and plaster for five-story and basement steel frame stores and apartments.
 Owner.....Julius F. Hetty, 326 Ellis, San Francisco.
 Architect...Salfeld & Kohlberg, Clunie Bldg., S. F.
 Contractor...McLeran & Peterson, 180 Jessie, San Francisco.

Filed May 11, '11. Dated May 3, '11.
 Foundation in and building ready for steel frame\$3000
 Floor joists in, reinforced concrete work finished 4000
 Ready for plaster..... 3000
 White coated 3000
 Standing finish on 3975
 Completed and accepted..... 3000
Total cost, \$26,650

Bond, none. Limit, 100 days after steel frame finished. Forfeit, \$25. Plans and specifications filed.

(1749) **Cast and wrought iron and steel work on above.**
 Contractor...Ralston Iron Works, 20th and Indiana, S. F.
 Filed May 11, '11. Dated May 3, '11.
 Steel work ready for 2nd floor joists\$2000
 Steel work finished and riveted 2400
 Finished and accepted..... 1000
 Usual 35 days..... 1843
Total cost, \$7243
 Bond, none. Limit, 90 days. Forfeit, \$25. Plans and specifications filed.

(1750) **Twentieth Ave W 275 S Lincoln Way (H) S 25x120 OL 653.** Carpenter, plumbing, painting, electric wiring, excavating, concrete work for two-story building and a one-story frame building in rear.
 Owner.....Geo. Roehn, Conrad Jenter & Ignatz Schruf, 2757 24th, San Francisco.

Architect...None.
 Contractor...D. A. Comisky, 3341 Army, San Francisco.
 Filed May 11, '11. Dated May 10, '11.
 Foundation laid and joists for 1st story up\$500
 Roof on 700
 White coated 750
 Completed 450
 Usual 35 days..... 800
Total cost, \$3200

Bond, none. Limit, 90 days after May 15. Forfeit, none. Plans and specifications filed.

(1751) **Filbert N 177 W Franklin W 25xN 155.** Carpenter, mill, plastering, plumbing, painting, roofing, tinning, patent chimneys, stairs, electric wiring, glass and glazing for one three-story and one two-story and basement frame flats.
 Owner.....Davide Cereghino.
 Architect...L. Traverso, 2853 Octavia,

San Francisco.

Contractor.....Paolo Demartini, 2869 Octavia, S. F.
 Filed May 11, '11. Dated May 10, '11.
 Enclosed and roof on.....\$1368.75
 Brown coated 1368.75
 Completed and accepted..... 1368.75
 Usual 35 days..... 1368.75
Total cost, \$5475.00

Bond, none. Limit, 75 days after May 25. Forfeit, none. Plans and specifications, none.

(1752) **Quesada (17th Ave South) NE 100 SE Newhall SE 25xNE 100 Lot 46 Blk 330 Case Tract.** All work for one and one-half-story frame cottage.
 Owner.....Prosper Bros.
 Architect...None.
 Contractor...Alfred Delrieu, 1744 Oakdale Ave., S. F.
 Filed May 12, '11. Dated May —, '11.
 Completed\$ 300
 Usual 35 days..... 1200
Total cost, \$1500
 Bond, none. Limit, 60 days. Forfeit, \$5. Plans and specifications filed.

(1753) **Hollis E 100 S O'Farrell 25x90.** All work for three-story and basement frame flats.
 Owner.....Carrie & August Mayer, 12 Hollis, San Francisco.
 Architect...C. O. Clausen, Phelan Bldg., San Francisco.
 Contractor...Jno. Ratto & Bros., 24 Merritt, San Francisco.
 Filed May 12, '11. Dated May 9, '11.
 Frame up\$ 900
 Brown coated 900
 Standing finish on 1250
 Completed and accepted..... 1250
 Usual 35 days..... 2000
Total cost, \$6300

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1754) **Child W 117-6 S Lombard S 20 xW 60.** All work for two-story and basement frame flats.
 Owner.....Pietro Morro.
 Architect...Sanguinetti Bros.
 Contractor...Sanguinetti Bros., 46 Vincent Place, S. F.

Filed May 12, '11. Dated May 3, '11.
 Enclosed and roof on.....\$750
 Rough plumbing in, brown coated and window frames set..... 750
 Completed and accepted..... 750
 Usual 35 days..... 750
Total cost, \$3000

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1755) **Market and New Montgomery Ptn Blk 100v 354.** Cutting and alterations to existing work, metal stairs, steel and iron work, concrete, sheet metal and metal windows, glazing, carpenter, plumbing, plastering and painting for fireproof addition on roof of building.

Owner.....The Western Metropolis Banking Co., Premises.
 Architect...Welch & Carey, Western Metropolis Bank Bldg., San Francisco.
 Contractor...Newport Sheet Metal Wks, 1175 Folsom, S. F.

Filed May 12, '11. Dated May 8, '11.
 As work progresses..... 75%
 Usual 35 days, 25%.....\$523
Total cost, \$2080

Bond, none. Limit, 25 days. Forfeit, none. Plans and specifications filed.

(1756) **Pacific N 58 E Grant Ave E 51-3 xN 137-6; S Adler 72 E Grant Ave E**

COMPLETION NOTICES.

San Francisco.

22-6xS 40; E Grant Ave 87-3 N Pacific N 50-3xE 58. All work for 2-story on Pacific and one-story on Grant Ave brick bldg (stores and lodgings.)
Owner.....Mrs. Wong Him and Jim Wong, 1268 O'Farrell, S. F.
Architect...Luigi Rossi.
Contractor...Luigi Rossi and Luigi Devenenzl, 1174 Union, San Francisco.
Filed May 12, '11. Dated May 12, '11.
2nd floor joists on.....\$4000
Enclosed and roof on..... 4000
Rough plaster on..... 4000
Finished and accepted..... 3000
Usual 35 days..... 5000
Total cost, \$20,000
Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(1757) Castro E 72-6 N 18th N 24xE 100. All work for two-story frame flats.
Owner.....Dr. L. A. Gautier, Bonita Apartments, S. F.
Architect...None.
Contractor...E. A. F. Carson, 52 Eureka, San Francisco.
Filed May 12, '11. Dated May 12, '11.
Frame up\$1089
Brown coated 1087
Completed and accepted..... 1087
Usual 35 days..... 1087
Total cost, \$4350
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1758) Francisco S 45-6 E Taylor E 46xS 55. All work except plumbing for three-story and basement frame flats.
Owner.....Maria Difrancio, San Francisco.
Architect...L. Traverso, 854 Union, San Francisco.
Contractor...Demartini & Chiappe, 649 Greenwich, S. F.
Filed May 12, '11. Dated May 4, '11.
Frame up\$1656.25
Brown coated 1656.25
Completed and accepted..... 1656.25
Usual 35 days..... 1656.25
.. **Total cost, \$6625.00**
Bond, \$3320. Sureties, John P. Demartini & A. Pessano. Limit, 90 days from May 8. Forfeit, none. Plans and specifications filed.

(1759) Location not given. Plumbing for building.
Owner.....Maria Difrancio
Architect...None.
Contractor...A. Curran, 635 Vallejo, San Francisco.
Filed May 12, '11. Dated May 11, '11.
Water pipes connected.....\$200
Rough plumbing completed.... 300
Completed and accepted..... 400
Usual 35 days..... 200
Total cost, \$1100
Bond, limit, forfeit, none. Plans and specifications, none.

NOTICE OF NON-RESPONSIBILITY.

May 12, 1911—Fulton N 109 W Van Ness W 108-3xN 120. Timothy Donohue, owner

RELEASE OF BUILDING CONTRACT.

May 12, 1911—Filbert S 138-1 E Jones E 20xS 137-6. Releasing contract filed May 10, 1911. T Cashin to A Pedroni. Released...May 12, 1911

Recorded
May 4, 1911—Devisadero W 52-6 S Fell S 38-6x106. M E Hassett to William D Henderson....May 4, 1911
May 4, 1911—Judah S 32-6 E 23d Ave. Max Aisenberg to J S Cole & CoApril 25, 1911
May 4, 1911—Commercial & Davis NW. George D Stone to Robt Machine CoApril 27, 1911
May 5, 1911—First Street, Blake, Moffitt & Towne Bldg. The Regents of The University of California to The Pacific Fire Extinguisher Co, D Zelinsky, The Herring-Hall Marvin Safe Co, Apr 29, '11; Same. Same to The Calif Artistic Metal & Wire Co, Vermont Marble Co & Berger Mfg Co.....April 29, 1911
May 5, 1911—Taylor W 87-6 N Eddy N 50xW 80. S Klarenmeyer to M T Clark Co.....April 27, 1911
May 5, 1911—Twenty-fourth Ave E 100 S "I" E 120xS 25. Sophie Wigand to E D Crowley & Co.... April 29, 1911
May 5, 1911—Seventh Ave E 25 N Judah N 25xE 95 N "J" 95 E 7th Ave E 50xN 100. Sunset Home Realty Co to Cox Bros....May 2, 1911
May 5, 1911—Davis & Commercial NW. George D Stone to C D RankinApril 25, 1911
May 5, 1911—Twenty-ninth Ave W 25 S California 25x95. Leigh, McKillop & Schultz to whom it may concern.....May 5, 1911
May 5, 1911—Lot 3 Blk "A" Sutro Add'n Map 1. Anna Howes to Howes Bros.....May 5, 1911
May 5, 1911—Commercial and Davis NW. George D Stone to Charles Hock.....April 27, 1911
May 5, 1911—Thirty-fifth Ave W 190 N "C" W 120 xS 50. Albert O Harwood to Roller & Oehm..April 26, 1911
May 5, 1911—Davis & Commercial NW. Geo D Stone to Chas HockApril 27, 1911
May 6, 1911—Lot 416 Gift Map 1. Bernard Burns to whom it may concernMay 5, 1911
May 6, 1911—Stockton W 137-6 N Sutter N 59-6xW 60. Dr J Soboslay to J S Ourish.....May 5, 1911
May 6, 1911—Lot 177 Gift Map 1. N F Nilsson to whom it may concernMay 5, 1911
May 6, 1911—Green S 137-6 E Broderick E 35xS 137-6. B R Auerbach to R S K MacMillan....May 3, 1911
May 8, 1911—Sutter N 123-3 E Van Ness Ave E 83xN 120. Schlessinger Realty Co to Ralston Iron WorksMay 5, 1911
May 8, 1911—"A" and 40th Ave NW N 25x W90. John A Morrison to whom it may concern....May 8, 1911
May 8, 1911—Post N 31-6 E Broderick — 25 N 110 W 25 S 110. John H Munster & Co to John H Munster & Co.....May 4, 1911
May 9, 1911—Turk and Mason NW. Saint Francis Realty Co to N Clark & Son.....May 3, 1911
May 10, 1911—Seventeenth Ave 271-1 S California. A R Lapham to whom it may concern.....May 10, 1911
May 10, 1911—First Nos. 37-40. Blake-Moffitt & Towne to A Hermann.... May 3, 1911
May 10, 1911—Clay N 110 W Presidio W 40xN 127-8½. Edwin B Cantrell and as gdn. John Cantrell Musser,

minor, to M Levy, May 5, '11; J S OurishMarch 16, 1911
May 10, 1911—Powell E 115-6 N California N 22xE 56. Milton S Eisner to American Constr Co..Apr 25, 1911
May 10, 1911—Clay N 110 W Presidio W 40xN 127-8½. Edwin B Cantrell and as gdn. John Cantrell Musser, minor, to M Levy, May 5, 1911; J S OurishMay 2, 1911
May 11, 1911—Sutter N 206-2 W Devisadero W 137-6xW 84-3. San Francisco Turn Verein to Central Iron Works.....May 6, 1911
May 11, 1911—Ninth Ave E 100 S California S 25xE 120. John B & Leonie A Maginnis to Chas Rush-ton.....May 10, 1911
May 11, 1911—Twenty-ninth S 223-1½ W Mission W 25 S 125-0½ W 29-3½ S 30-5½ SW 1 SE 43-1 NE 27 N 140-4½ to beg Lot 21 and ptn Lot 7 and 8, MacCrellish Sub P V 411 to 416. Stephen Mariani to V Cereghino & Co.....May 10, 1911
May 11, 1911—Belvedere W 75 N Carmel N 25xW 95. Karl Yngve to whom it may concern..May 11, 1911
May 11, 1911—Cole E 47-7 N Hayes 25x100. McKillop Bros to McKillop Bros.....May 10, 1911
May 11, 1911—Cole E 72-7 N Hayes 25 x100. McKillop Bros to McKillop BrosMay 10, 1911

LIENS FILED.

San Francisco.

Recorded
May 4, 1911—Hoffman Ave & Valley NW W 92-6xN 26-6. J H Kruse vs C Wagner.....\$488.05
May 5, 1911—Theresa S 133 E San Jose Ave E 25xS 100. G M Hickman vs Jas McKeever.....\$26.15
May 5, 1911—Dolores E 260 S 18th S 25xE 110. Federal Construction Co vs Henry E & Edith Brown..\$196.05
May 5, 1911—Dolores E 367 S 18th S 26-6xE 110. Federal Constr Co vs H .. E & Edith Brown....\$194.31
May 6, 1911—Eddy N 55 E Polk E 57-6 xN 120. H Williamson Co vs Hans Shemanski\$372.50
May 10, 1911—Bush S 137-6 E Taylor E 20-6xS 137-6. Chas J Powers vs Isaac Oppenheimer & Chas J King\$96
May 10, 1911—Bush N 87-6 W Jones N 100xW 25. Charles J Powers vs A C Karski & Chas J King.....\$56
May 12, 1911—Lot 26 Blk "A" Glenn Park Terrace. Herman Hirn vs Albert Abneter & Hermon Haase\$47
May 12, 1911—Sutter N 77-6 W Powell W 22-6xN 137-6. James T Conway, Charles F Delpoit, Western Furnace & Cornice Co vs Henry L Wagner\$313.50

AWARDS CONTRACT FOR TRUCKEE PENSTOCK.

WASHINGTON, May 13.—Secretary Fisher has awarded William B. Pollock Company, Youngtown, Ohio, the contract for building a 72-inch Penstock for the Truckee-Carson project, the contract price being \$2,981.

CANCELLATION OF BUILDING CONTRACT.

May 10, 1911—Italy Ave NE 25x100 (N Italy Ave and Paris) NE 25x NW 100 Ptn Lot 5 Blk 9 Excelsior Hd. Emil R Hamann and Michael Brueck. Cancelled.....May 8, 1911

Oakland and Alameda County.

Apartment House—3 story and base, frame, \$20,000. Oakland, Cal. Architect Sidney B. Newsom, Commercial Bldg., Oakland. Owner same. The building will contain 18 apartments of 2 and 3 rooms each with private baths. The plans show a building designed in the Mission style with the street elevation faced with cement plaster on metal lath. There will be steam heat, elevator service and wall beds. The architect has not completed the working drawings as yet.

Residence—2 story and base, frame, \$5,000. Berkeley, Alameda Co., Cal. Architect John Hudson Thomas, First National Bank Bldg., Berkeley. Owner H. L. Dugan. The building will be a ten-room residence with all modern conveniences. There will be a warm air heating system installed. The exterior will be of rustic. The plans are now being figured.

Flats—2 story and base, frame \$4,500. Oakland, Cal. Architect C. W. McCall, Central Bank Bldg., Oakland. Owner Dr. Demar. The building will contain two flats. The plans call for beautifully finished interiors, open fire places, hot water heaters. The exterior will be covered with shingles. The plans are ready for figures.

Cottage—1 story and base, frame, \$2,000. Architect George Rice, 2115 Ashby Ave., Berkeley. Owner's name withheld. The dwelling will contain 6 rooms and bath. The exterior will be of rustic. The plans are being figured.

Cottage—1 story and base, frame, \$3,000. Berkeley, Alameda Co., Cal. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner L. L. Shepard. The cottage will contain 6 rooms and bath. The exterior will be of cement plaster on metal lath. The architect is taking figures on the work.

Cottage—1 story and base, frame \$2,500. Oakland, Cal. Architect none. Owner C. H. Bobb, Wakefield Ave. and 27th St., Oakland. The dwelling will contain 6 rooms and bath. The exterior will be of rustic. The owner is taking figures on the work.

Cottage—1 story and base, frame, \$2,500. Oakland, Cal. Architect P. Groose, 3034 Champion St., Oakland. The dwelling will contain 5 rooms and bath. The exterior will be of rustic. The work is to be done by Day Labor.

Residence—2 story and base, frame, \$4,000. Oakland, Cal. Architect L. W. Tuckert, Bacon Block, Oakland. Owner W. M. Gruener. There will be eight rooms in the dwelling besides the bath. The exterior will be of cement plaster on metal lath. A warm air heating system will be installed. The work is to be done by Day Labor.

Cottage—1 story and base, frame, \$2,000. Berkeley, Alameda Co., Cal. Architect none. Owner A. Landegren. Berkeley. The dwelling will contain 6 rooms and bath. The work will be done by Day Labor.

Lofts—2 story and base, brick, cost not stated. Haywards, Alameda Co., Cal. Architects Haar & Davis, Haywards. Owner George Hauschildt. The plans for this building are now out for figures. There will be considerable plumbing. The exterior will be of cement plaster.

Residence—2 story and base, frame, \$5,000. Berkeley, Alameda Co., Cal. Architect Frank M. May, 2145 Center

St., Berkeley. Owner H. C. Macaulay. The dwelling will contain 9 rooms and baths. The exterior will be of shiplap. There will be a warm air heating system installed. The plans are complete, and the architect is taking figures on the work.

Residence—2 story, attic and base, frame, \$12,000. Berkeley, Alameda Co., Cal. Architect C. O. Clausen, Phelan Bldg., S. F. Owner A. E. Suckling. The dwelling is designed in the early English style and will contain 14 rooms and two baths. The exterior will be of shingles and cement plaster on metal lath. The interior trim will be largely of hardwoods. There will be a warm air heating system installed. The architect has taken figures on the work, and will award the contract this week.

Cottage—1 story and base, frame, \$2,500. Oakland, Cal. Architect Noble Newsom, 2610 Durant Ave., Berkeley. Owner W. E. Brown. The cottage will contain five rooms and bath. The exterior will be of rustic. The architect is taking figures on the work.

Cottage—1 story and base, frame, \$2,000. Berkeley, Alameda Co., Cal. Architect none. Owner Edward Larmer, 631 Poirier St., Oakland. The cottage will contain five rooms, and the work will be done by Day Labor.

Residence—2 story and base, frame, \$4,000. Oakland, Cal. Architect C. W. McCall, Central Bank Bldg., Oakland. Owner D. V. Cowden. The dwelling will contain 8 rooms and bath. The exterior will be of shingles. The architect is now taking figures on the work.

Garage—1 story and base, brick \$12,000. Oakland, Cal. Architect C. W. Dickey, Russ Bldg., S. F. Owner H. C. Capwell. The building will have cement floors and will be faced with cement plaster. There will be one store as well as the garage in the building. The architect is preparing the plans.

Residence—2 story and base, frame. Cost not stated. Fruitvale, Alameda Co., Cal. Architect C. J. Colley, Pacific Bldg., S. F. Owner F. McMillan. The dwelling will contain 9 rooms and bath. The interior trim will be of pine. The plans are now being figured.

Bungalow—1 story and base, frame, \$2,500. San Leandro, Alameda Co., Cal. Architects Deweese Bros., San Leandro. Owner J. M. Frank. The bungalow will contain 7 rooms and bath. The exterior will be covered with shingles. The plans are now being figured.

Hotel and Stores—1 story and base, brick, \$40,000. Oakland, Cal. Architect Walter Mathews, 967 Broadway, Oakland. Owner Mr. Iveson. The work is to be done by Day Labor, and the old building is now being demolished. Work will be started on the new structure this week. The exterior will be faced with pressed brick. Several stores are provided for on the first floor, and about 45 rooms on the upper three floors.

Church—1 story and base, frame, \$4,000. Berkeley, Alameda Co., Cal. Architect E. J. Aalto, 1531 California St., Berkeley. Owners Evangelical Lutheran Church of Berkeley. The architect has the figures under advisement and will award the contract shortly.

Church—1 story and base, concrete and frame. Alameda, Alameda Co., Cal. Architect Louis Mulgardt, Chronicle Bldg., S. F. Owners Alameda Christian Scientists. The building is designed in the Mission style and will be

handsomely finished. The working drawings are complete, and the owners are endeavoring to finance the enterprise.

Church—2 story and base, steel and brick, \$75,000. Oakland, Cal. Architect Benj. G. McDougall, Sheldon Bldg., S. F. Owners St. Paul's Episcopal Church. The church is designed in the Tudor Gothic style, and will have a seating capacity of 600 people. There will probably be a parish house built in connection, bringing the investment up to about \$120,000. The architect is now working on the detail drawings. Rev. Alexander Allen is the pastor.

Company Offices—2 story and base, frame \$5,000. Oakland, Cal. Architects Frye and Osborn, French Bank Bldg., S. F. Owners Union Gas Engine Co. The building will contain the general offices of the company and their draughting rooms. The exterior will be of cement plaster on metal lath. The work will be done by day labor.

Residence—2 story and base, frame, \$4,500. Berkeley, Alameda Co., Cal. Architect Noble Newsom, 2610 Durant Ave., Berkeley. Owner Ward B. Esterly. The dwelling will contain 9 rooms and baths. The interior trim will be of redwood and hardwood. There will be coal grates. The exterior will be of rustic. The plans are being figured.

Apartment House Alterations—Cost not stated. Oakland, Cal. Architect Sidney B. Newsom, Commercial Bldg., Oakland. Owner George W. Williams. The present two-story frame building which is to be altered, will be made to contain 8 apartments of 5 rooms each. The exterior will be completely remodeled and the interior arrangement will be entirely changed. The work is to be done by Day Labor.

Building Contracts Awarded.

Oakland.

1204	Olsen	Sour	800
1205	Innerwagon	Butler	2000
1206	Rankin	Larmer	2000
1207	McWilliams	McWilliams	2900
1208	Klein	Klein	1500
1212	Martin	Madsen	1090
1213	Koenig	Hambleton	1975
1214	King	Johnson	1803
1215	Westover	Thornally	2850
1216	Muller	Muller	1800
1217	Same	Same	1800
1218	Clarem't Club	Thompson	425
1219	Salvation Army	Owner	1000
1220	Prisk	Prisk	2000
1221	Norman	Green	1900
1222	Texdahl	Texdahl	1700
1223	Sheridan	Sheridan	2000
1224	Lewis	Stone	1368
1231	Perry	Llewellyn	1100
1233	Legriss	Legriss	1900
1234	Ideal Bldg Co	Owner	2000
1235	Casini	Larmer	2465
1237	Craig	Merrilees	2750
1238	Ernst	Anderson	400
1240	Huskey	Grouros	2900
1242	Stoll	McBeth	2467
1243	Kavanaugh	Tellier	1350
1244	Tate	Coit	5935
1246	Carleton	Carleton	1750
1247	Everson	Everson	40000
1248	Guldner	Guldner	1500
1249	Nelson	Benson	1700
1250	Reiff	Reiff	3500
1251	Dickey	Mowry	1600
1255	Pape	Rice	2020
1256	August	Flittner	1740
1258	Derge	Cochran	9978
1259	Moffitt	Alyn	15340
1260	Same	Forderer	3100
1261	Same	Gilley	635
1262	Same	Mangerum	927
1263	Same	Lyden	3150
1264	Same	Sutton	2934
1265	Rapson	Holland	1100
1266	Tremblé	Tuman	30000
1268	Moffitt	Cal Pl Glass	540
1269	McManus	Button	3850
1270	Gunther	Adler	900
1271	Ward	McDonald	2050

(1204) **Thirty-fourth No. 359, Oakland.**
Additions and repairs.
Owner.....Harry Olsen.
Architect...None.
Contractor...Sour & Netto.

Cost, \$800

(1205) **Kales Ave S 486 W Broadway,**
Oakland. Five-room dwelling.
Owner.....Mrs. Van Innerwagon.
Architect...H. S. Butler.
Contractor...H. S. Butler, 6216 Shattuck
Ave., Oakland.

Cost, \$2000

(1206) **Sixty-third S 170 E Hillegass,**
Oakland. Six-room dwelling.
Owner.....J. L. Rankin, 501 College
Ave., Oakland.
Architect...None.
Contractor...Ed Larmer, 631 Poirier,
Oakland.

Cost, \$2000

(1207) **Claremont Ave W 200 S 60th,**
Oakland. Six-room dwelling.
Owner.....R. A. McWilliams, 191 Moss
Ave., Oakland.
Architect...None.
Day's work.

Cost, \$2900

(1208) **Sixtieth S 200 E Canning, Oak-**
land. Five-room dwelling.
Owner.....Matthew Klein, 819 Clay,
Oakland.
Architect...None.
Day's work.

Cost, \$1500

(1212) **Town of Dublin. All work for**
dwelling.
Owner.....Mrs. Mary Martin, Dublin.
Architect...None.
Contractor...Daniel Madsen, Pleasanton
Filed May 8, '11. Dated May 5, '11.
Lumber on ground.....\$400
Frame up 250
Plastered 200
Accepted 240
Total cost, \$1090
Bond, none. Limit, 45 days. Forfeit,
none. Plans and specifications filed.

(1213) **Clark E 304 S 40th, Oakland.**
Five-room dwelling.
Owner.....Max W. Koenig, 878 Broad-
way, Oakland.
Architect...None.
Contractor...Fred Hambleton, 575 43rd,
Oakland.

Cost, \$1975

(1214) **Twelfth and Harrison NW Oak-**
land. Alterations.
Owner.....J. H. King Estate Co.
Architect...None.
Contractor...Ben O. Johnson & Sons,
1741 Myrtle, Oakland.

Cost, \$1800

(1215) **Fruitvale Ave W 60 S Laurel**
Place, Oakland. Six-room dwelling.
Owner.....W. Westover.
Architect...A. Weber.
Contractor...W. G. Thornalley, Jr., 1707
Telegraph Ave., Oakland.

Cost, \$2850

(1216) **Diamond W 100 S 42nd Oak-**
land. Five-room cottage.
Owner.....F. A. Muller, 665 61st, Okd.
Architect...None.
Day's work.

Cost, \$1800

(1217) **Diamond W 135 S 42d, Oakland.**
Five-room cottage.
Owner.....F. A. Muller, 665 61st, Okd.
Architect...None.
Day's work.

Cost, \$1800

(1218) **Claremont Country Club Oak-**
land. Add and repair.
Owner.....Claremont Country Club.
Architect...None.
Contractor...E. S. Thompson & Son, 3650
Broadway, Oakland.

Cost, \$425

(1219) **Ninth No. 523, Oakland. Alter**
and repair.
Owner.....Salvation Army, Premises.
Architect...None.
Day's work.

Cost, \$1000

(1220) **E-Twenty-second No. 1089,**
Oakland. Five-room bungalow.
Owner.....W. Prisk, Premises.
Architect...C. L. Noel.
Day's work.

Cost, \$2000

(1221) **Sixty-first S 205 E Colby, Oak-**
land. Seven-room dwelling.
Owner.....Fred Norman 1511 Ray-
mond, San Francisco.
Architect...None.
Contractor...Peter L. Green, 1907 Har-
mon, Berkeley.

Cost, \$1900

(1222) **Sixty-sixth N 280 E Shattuck**
Ave., Oakland. Five-room cottage.
Owner.....C. Texdahl, 3035 Harper,
Berkeley.
Architect...None.
Day's work.

Cost, \$1700

(1223) **Griffith E 200 W Carrington,**
Oakland. Five-room dwelling.
Owner.....K. M. Sheridan, 514 Boule-
vard, Fruitvale.
Architect...None.
Day's work.

Cost, \$2000

(1224) **San Pablo Ave Nos. 1509-1513**
Oakland. Alter and repair.
Owner.....Irvine Lewis Central Bank
Bldg., Oakland.
Architect...None.
Contractor...E. P. Stone, 1212 Carrison,
Berkeley.

Cost, \$1368

(1231) **Fifty-ninth S 649.55 E College**
Ave E 336.31xS 503, Oakland. Paint-
ing, finishing, enameling and polish-
ing for two-story brick veneer frame
building.

Owner.....R. A. Perry and Winifred
A. Perry, Oakland.
Architect...J. Cather Newsom, Central
Bank Bldg., Oakland.
Contractor...J. Llewellyn Co., Oakland.
Filed May 8, '11. Dated May 7, '11.
Primed & plastered walls sized..\$300
Accepted 525
Usual 35 days..... 275
Total cost, \$1100

Bond, none. Limit, 30 days. Forfeit,
none. Specifications only filed.

(1233) **Forty-third N 445 E Grove,**
Oakland. Six-room dwelling.
Owner.....L. H. Legris, 616 44th, Okd.
Architect...None.
Day's work.

Cost, \$1900

(1234) **Hudson S 40 W Shafter, Oak-**
land. Six-room dwelling.
Owner.....Ideal Bldg. Co., 441 Hud-
son, Oakland.
Architect...None.
Day's work.

Cost, \$2000

(1235) **Sixty-second N 42½ E Hillegass**
Ave., Oakland. All work for dwlg.
Owner.....A. Casini, 525 62nd, Okd.
Architect...None.
Contractor...Edw. Larmer, 631 Poirier,
Oakland.

Filed May 4, '11. Dated Apr. 21, '11.
Frame up\$616.25
Brown coated 616.25
Completed and accepted..... 616.25
Usual 35 days..... 616.25

Total cost, \$2465.00

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications, none.

(1237) **Sixty-third S 270 W Moulton,**
Oakland. All work for one and one-
half-story residence.
Owner.....H. S. Craig.

Architect...A. W. Smith, 1004 Broad-
way, Oakland.
Contractor...Merrilees & Sheridan, 2916
Grove, Berkeley.

Filed May 10, '11. Dated May 9, '11.
1st payment\$650
2nd payment 500
3rd payment 700
4th payment 750
Total cost, \$2750

Bond, none. Limit, 60 days. Forfeit,
none. Plans and specifications filed.

(1238) **Forty-fifth N 240 E Market,**
Oakland. One-story store.
Owner.....P. O. Ernst, 888 45th, Okd.
Architect...None.
Contractor...Geo. Anderson, 628 46th,
Oakland.

Cost, \$400

(1240) **Diamond N 140 E 41st, Oak-**
land. Five-room dwelling.
Owner.....H. T. Huskey.
Architect...None.
Contractor...Carl Grouroos.

Cost, \$2200

(1242) **Thirty-sixth No. 543, Oakland.**
Seven-room cottage.
Owner.....G. E. Stoll, 519 35th, Okd.
Architect...None.
Contractor...R. H. McBeth, 131 Stannage
Ave., Albany.

Cost, \$2467

(1243) **Fifty-sixth No. 1073, Oakland.**
Five-room cottage.
Owner.....John Kavanaugh, 1075 56th,
Oakland.
Architect...None.
Contractor...Peter Tellier, 1039 60th,
Oakland.

Cost, \$1350

(1244) **Euclid and Palm Aves NW NW**
100 SW 60 SE 117.3 NE 62.44, Oakland.
Owner.....S. P. Tate, 1018 Washington
Oakland.
Architect...A. J. Mazurette, Bacon
Bk., Oakland.
Contractor...Roger Coit, Bacon Block,
Oakland.
Filed May 10, '11. Dated May 10, '11.
Roughed in\$3155.00
Completed 956.25
Usual 35 days..... 1483.75
Total cost, \$5935.00

Bond, none. Limit, 100 days. Forfeit,
none. Plans and specifications filed.

(1246) **Garden S 100 E 80th Ave., Oak-**
land. Five-room cottage.
Owner.....A. M. Carleton.
Architect...None.
Day's work.

Cost, \$1750

(1247) **Twelfth and Webster SW Cor.,**
Oakland. Two-story and basement
brick store building.
Owner.....Wallace Everson, 1269 Fil-
bert, Oakland.
Architect...Walter J. Mathews, 969
Broadway, Oakland.
Day's work.

Cost, \$40,000

BUILDING AND INDUSTRIAL NEWS

(1248) Fifty-sixth N 201 W Adeline, Oakland. Four-story dwelling.
Owner.....Mrs. E. H. Guldner.
Architect...None.
Contractor..W. A. Guldner.

Cost, \$1500

(1249) Rhode Ave E 90 N Hopkins, Oakland. Five-room cottage.
Owner.....Fern Nelson.
Architect...None.
Contractor..Benson & Leithman.

Cost, \$1700

(1250) Crofton Ave S 1500 W Grand Ave., Oakland. One and one-half-story eight-room dwelling.
Owner.....Lester B. Reiff, 1098 Grand Ave., Oakland.
Architect...None.
Day's work.

Cost, \$3500

(1251) Division E 335 S Hampel, Oakland. Five-room dwelling.
Owner.....E. A. Dickey.
Architect...None.
Contractor..E. C. Mowry.

Cost, \$1600

(1255) King Ave W 40 N E-17th, Oakland. All work for frame dwelling.
Owner.....Fred I. Pape, Oakland.
Architect...None.
Contractor..Geo. F. Rice, 2115 Ashby Ave., Berkeley.
Filed May 11, '11. Dated —.

Frame up 1/4
Brown coated 1/4
Completed and accepted..... 1/4
Usual 35 days..... 1/4

Total cost, \$2020

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1256) Thirty-sixth Ave E 365 S Hyde, Oakland. All work for five-room cottage.
Owner.....Thomas & Alvina August, Oakland.
Architect...A. W. Smith, 1004 Broadway, Oakland.
Contractor..Jos. Flittner, 1700 35th Ave., Oakland.

Filed May 11, '11. Dated May 12, '11.

Frame up\$435
Brown coated 435
Completed and accepted..... 435
Usual 35 days..... 435

Total cost, \$1740

Bond, none. Limit, 60 days. Forfeit, \$1. Plans and specifications filed.

(1258) Eighth S 150 W Broadway W 30xS 100, Oakland. Excavating, reinforced concrete foundations, retaining walls, columns, beams, curtain walls, girders, sidewalks, concrete basement floors, area walk, back yard slab, brick wall in rear, asphaltting extension walk, wood posts and girders of basement and 1st floor with metal cap and bases, all joists, rafters, studding, bridging, furring and grounds, floor and roof sheathing, reinforcing steel, tie rods, anchors, cornice brackets, cement finish of front elevation and tile in same for four-story and basement Class "C" reinforced concrete bldg.
Owner.....A. R. Derge, 2514 Etna, Berkeley.
Architect...B. G. McDougall, Sheldon Bldg., San Francisco.
Contractor..J. T. Cochran, 229 Alcatraz Oakland.

Filed May 11, '11. Dated May 11, '11.

Basement walls in.....\$1000.00

Walls up to 2d floor level and

1st floor joists in..... 1621.00
Walls up to 3d floor level and
2d and 3d floor joists in..... 1621.00
Walls up to top of fire wall and
4th floor joists in..... 1621.00
All work done..... 1621.50
Usual 35 days..... 2494.50

Total cost, \$9978.50

Bond, limit, forfeit, none. Plans and specifications filed.

(1259) Lots 36 and 37 Crocker Tract E Sea View Ave, Piedmont. Carpenter work for two-story attic and basement frame residence.
Owner.....Jas. K. Moffitt.
Architect...Willis Polk & Co., Merchants' Exchange Bldg., San Francisco.
Contractor..Stockholm & Allyn, 180 Jessie, San Francisco.

Filed May 11, '11. Dated May 6, '11.

As work progresses payments equal to 75%
Usual 35 days, balance..... 25%

Total cost, \$15,340

Bond, none. Limit, Dec. 1. Forfeit, none. Plans and specifications filed.

(1260) Roofing, sheet metal and tile roofing on above.
Contractor..Forderer Cornice Works, 269 Potrero Ave., S. F.
Filed May 11, '11. Dated May 5, '11.
Payments same as above.....

Total cost, \$3100

Bond, none. Limit, Sept. —. Forfeit, \$10. Plans and specifications filed.

(1261) Warm air heating on above.
Contractor..Gilley-Schmid Co., 13th & Mission San Francisco.
Filed May 11, '11. Dated May 3, '11.
Payments same as above.....

Total cost, \$635

Bond, none. Limit, Sept. 1. Forfeit, none. Plans and specifications filed.

(1262) Interior wall and floor tiling on above.
Contractor..Mangrum & Otter, 561 Mission, San Francisco.
Filed May 11, '11. Dated May 4, '11.
Payments same as above.....

Cost, \$927

Bond, none. Limit, Sept. 1. Forfeit, \$10. Plans and specifications filed.

(1263) Lathing and plastering on above.
Contractor..Martin Lyden.
Filed May 11, '11. Dated May 3, '11.
Payments same as above.....

Total cost, \$3150

Bond, none. Limit, Sept. 1. Forfeit, \$10. Plans and specifications filed.

(1264) Plumbing and electric wiring on above.
Contractor..John G. Sutton Co., 229 Minna, San Francisco.
Filed May 11, '11. Dated May. —.

Payments same as above.....

Total cost, \$2934

Bond, none. Limit, Sept. 1. Forfeit, \$10. Plans and specifications filed.

(1265) Lot 84 Madison Square Tract, Elmhurst, Oakland. All work for 5-room bungalow.
Owner.....Bertha W. Rapson, Elmhurst.
Architect...None.
Contractor..J. C. Holland.
Filed May 12, '11. Dated Apr. 22, '11.
Frame up\$300
Plastered 300
Completed 300

Usual 35 days..... 200
Total cost, \$1100

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1266) Ninth and Madison NW N 60 xN 100, Oakland. All work for three story frame apartment house.
Owner.....Mrs. C. E. Tremble, Okd.
Architect...Walter D. Reed, Oakland Bank of Savings, Okd.
Contractor..G. E. Tuman, Oakland.
Filed May 12, '11. Dated May 4, '11.
Frame up\$7333.33
Brown coated 7333.33
Completed 7333.33
Usual 35 days..... 7333.33

Total cost, \$30,000.00

Bond, none. Limit, 160 days. Forfeit, \$10. Plans and specifications filed.

(1268) Lots 36 and 37 Crocker Tract, Piedmont (E Sea View Ave.) Glazing for two-story and basement and attic frame residence.
Owner.....James K. Moffitt.
Architect...Willis Polk & Co., Merchants' Exchange Bldg., San Francisco.
Contractor..California Plate & Window Glass Co., 864 Mission, San Francisco.

Filed May 11, '11. Dated May 10, '11.

As work progresses payments equal to 75%
Usual 35 days, balance..... 25%

Total cost, \$540

Bond, none. Limit, Sept. 1. Forfeit, \$10. Plans and specifications filed.

(1269) Lots 87, 88, 90, 91 Alta Piedmont Tct., Oakland Tp. All work for two-story residence.
Owner.....Mrs. M. A. McManus.
Designer...R. A. Hutchinson.
Contractor..I. W. Button, 5948 Telegraph Ave., Oakland.

Filed May 11, '11. Dated May 10, '11.

Frame up 1/4
Plastered 1/4
Completed and accepted..... 1/4
Usual 35 days..... 1/4

Total cost, \$3850

Bond, limit, forfeit, none. Plans and specifications filed.

(1270) Location not given. Repairs to frame building and bake house.
Owner.....Miss Charlotte Gunther, SW Apgar & Market, Okd.
Architect...None.
Contractor..Klaus Adler, Oakland.

Filed May 12, '11. Dated May 11, '11.

Brown coated\$300
Completed 300
Usual 35 days..... 300

Total cost, \$900

Bond, none. Limit, 35 days. Forfeit, none. Plans and specifications, none.

(1271) E-Twenty-sixth SW 204.72 NW 14th Ave SW 116.1 NW 35 NE 112.88 SE 35.68, Oakland. All work for one and one-half-story frame dwlg.
Owner.....Frieda R. Ward, S. F.
Architect...None.
Contractor..J. C. R. McDonald, 922 22d Oakland.

Filed May 12, '11. Dated —.

Frame up\$512
Brown coated 512
Completed and accepted..... 512
Usual 35 days..... 512

Total cost, \$2050

Bond, none. Limit, 65 days. Forfeit, \$5. Plans and specifications filed.

Building Contracts Awarded.

Berkeley.

1203	Tyler	Tyler	450
1209	Harmon	Briggs	400
1510	Krane	Holland	2250
1211	Chr Scientist	Hooper	968
1236	Haile	Haile	2200
1239	Welch	Rockingham	1650
1241	Larmer	Larmer	1950
1245	Keys	Leard	5000
1252	McCarthy	Legriss	1700
1253	Gardner	Townsend	3500
1254	Hampton	Pinkerton	1175
1257	Suckling	Oehm	7000
1267	Univ. Cal.	Schoenfeld	2582
1272	Univ. Cal.	Adams	4800

(1203) Ellis E S Corner of Harmon, Berkeley. Repairs and alterations to dwelling.

Owner.....M. Tyler, 3225 Ellis, Bkly.
Architect...None.
Day's work.

Cost, \$450

(1209) Woolsey S 500 E College Ave., Berkeley. Repairs to dwelling.

Owner.....C. Horman, 2800 Prince, Berkeley.

Architect...None.
Contractor...Giles M. Briggs, 2215 Prince, Berkeley.

Cost, \$400

(1210) Cedar N 140 W Edith, Berkeley. Five-room cottage.

Owner.....D. J. Krane, 2918 Telegraph Ave., Berkeley.

Architect...A. H. Hierrmann, 2245 Berkeley.

Contractor...J. C. Holland, Ashby and Telegraph, Berkeley.

Cost, \$2250

(1211) Dwight Way & Bowditch NE, Berkeley. Glass and glazing work for church.

Owner.....First Church of Christ Scientist, Berkeley.

Architect...M. H. White & B. R. Maybeck, 35 Montgomery, S. F.

Contractor...Hooper - Dombrink Art Glass Co., 211 Telegraph Ave., Oakland.

Filed May 8, '11. Dated May 6, '11.

Completed and accepted.....\$484.40

Usual 35 days.....484.40

Total cost, \$968.80

Bond, limit, forfeit, none. Plans and specifications filed.

(1236) Lot 9 Blk 8 N 38 feet, Jose Domingo Tct, Berkeley. All work for one and one-half-story frame bldg.

Owner.....Benjamin C. Haile, Bkly.

Architect...None.

Contractor...R. C. Haile, Berkeley.

Filed May 10, '11. Dated May 6, '11.

Frame up\$550

Brown coated550

Accepted550

Usual 35 days.....550

Total cost, \$2200

Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

(1239) Mathew E 40 N Carlton, Berkeley. Five-room dwelling.

Owner.....Arthur E. Welch, 1310 6th, Berkeley.

Architect...E. P. Stone.

Contractor...J. H. Rockingham, 2856 Van Buren, Alameda.

Cost, \$1650

(1241) Carleton N 190 E Grove, Berkeley. Five-room dwelling.

Owner.....Edw. Larmer, 631 Poirier, Oakland.

Architect...None.

Day's work.

Cost, \$1950

(1245) Lot 5 Blk 10, N 40 feet, Berkeley Villa Association Tct, Berkeley. All work for two-story and basement frame dwelling.

Owner.....Dr. Robert Keys, 391 Sutter, San Francisco.

Architect...Julia Morgan, 1311 Merchants' Exchange Bldg., San Francisco.

Contractor...Leard & Gates, 2168 San Antonio, Alameda.

Filed May 10, '11. Dated May 8, '11.

Frame up\$1250

Brown coated1250

Completed1250

Usual 35 days.....1250

Total cost, \$5000

Bond, none. Limit, 80 days. Forfeit, none. Plans and specifications filed.

(1252) Murray N 80 W 9th, Berkeley. Erect building.

Owner.....D. S. McCarthy, Berkeley.

Architect...C. C. Blabon, Oakland Bank of Savings, Oakland.

Contractor...C. F. Legris, 600 56th, Okd.

Cost, \$1700

(1253) Arlington Ave E 250 N Intersection of Indian Rock Ave., Berkeley. Six-room dwelling.

Owner.....C. F. Gardner.

Architect...Olin Grove, 2404 Russell, Berkeley.

Contractor...F. Townsend, 2954 Magnolia Ave., Berkeley.

Cost, \$3500

NOTE:—Foundation in.

(1254) Grove E 75 N Cedar, Berkeley. Four-room dwelling.

Owner.....Chas. Hampton, Premises.

Architect...None.

Contractor...J. A. Pinkerton, 1931 Bryman, Berkeley.

Cost, \$1175

(1257) Claremont Ave and Woolsey NW, Berkeley. Two-story, attic and basement frame residence.

Owner.....Loretta Suckling, S. F.

Architect...C. O. Clausen, Phelan Bldg. San Francisco.

Contractor...F. A. Oehm, 524 Guerrero, San Francisco.

Filed May 11, '11. Dated May 11, '11.

Foundation in\$ 650

Frame up1000

Brown coated1000

Standing finish on.....1000

Completed and accepted.....1000

Usual 35 days.....2350

Total cost, \$7000

Bond, none. Limit, 90 days. Forfeit, \$10. Plans and specifications filed.

(1267) University Grounds, Berkeley. Loan desk, three marble benches, 4 marble bases for vestibule lamps, etc. for University Library.

Owner.....Regents University of California.

Architect...J. H. P. Atkins.

Contractor...J. Schoenfeld, 907 Pardee, Berkeley.

Filed May 12, '11. Dated Apr. 22, '11.

Payments of75%

Usual 35 days.....25%

Total cost, \$2582

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1272) University Grounds, Berkeley. Lighting fixtures for Boalt Hall.

Owner.....Regents University of Cal.

Architect...John Galen Howard, 604 Mission, S. F.

Contractor...Adams & Hollopeter, cptn.

745 Mission, San Francisco.

Filed May 12, '11. Dated Apr. 22, '11.

Pogressive payments of.....75%

Usual 35 days.....25%

Total cost, \$4800

Bond, none. Limit, 60 days. Forfeit,

\$25. Plans and specifications filed.

Building Contracts Awarded.

Alameda.

1225	Hillen	Hillen	1500
1226	Same	Same	1800
1227	Conneau	Conneau	400
1228	Rew	Rew	2000
1229	Holmes	Holmes	2000
1230	Cole	Tulloh	1900
1232	Rienecker	Dufour	3325

(1225) Garfield Ave No. 3248, Alameda. One-story dwelling.

Owner.....R. C. Hillen, 3285 Garfield Ave., Alameda.

Architect...Walter Lundgrebe.

Day's work.

Cost, \$1500

(1226) Garfield Ave No. 3265, Alameda. One-story dwelling.

Owner.....R. C. Hillen, 3285 Garfield Ave., Alameda.

Architect...Walter Landgrebe.

Day's work.

Cost, \$1800

(1227) Park Nos. 1537-1539, Alameda. Alterations.

Owner.....W. A. Conneau, 1151 Laguna, San Francisco.

Architect...None.

Day's work.

Cost, \$400

(1228) Fountain No. 1324, Alameda. Five-room dwelling.

Owner.....J. W. Rew, 2306 Alameda Ave., Alameda.

Architect...None.

Day's work.

Cost, \$2000

(1229) Grove No. 1320 Alameda. Five-room dwelling.

Owner.....Robert J. Holmes, 2407 Santa Clara Ave., Alameda.

Architect...Robert J. Holmes.

Day's work.

Cost, \$2000

(1230) Wood No. 1831, Alameda. Six-room dwelling.

Owner.....Mark T. Cole, 406 1st National Bank Bldg., Ala.

Architect...None.

Contractor...W. A. Tulloh, 1818 Chaplin, Alameda.

Cost, \$1900

(1232) Walnut and Pacific Ave SE S 40xE 100, Alameda. All work for five-room cottage.

Owner.....Ethel L. Rienecker, Ala.

Architect...None.

Contractor...Wm. Dufour 2326 Santa Clara Ave., Alameda.

Filed May 9, '11. Dated May 9, '11.

Frame up\$831.25

Brown coated831.25

Completed831.25

Usual 35 days.....831.25

Total cost, \$3325.00

Bond, none. Limit, 60 days. Forfeit, \$250. Plans and specifications filed.

COMPLETION NOTICES.

Alameda.

Recorded Accepted

May 4, 1911—Boyd Ave SE 380 SW

Hudson SW 40x SE 100, Okd. L

H and Carrie A Sanford to L H

Sanford.....April 27, 1911

May 4, 1911—Lot 4 Werner Tct, Bkly.

Adam Guenther to whom it may

Sacramento, Stockton & Northern California.

Church—2 story and base, brick and frame, \$20,000. Sacramento, Sacramento Co., Cal. Architect E. C. Hemmings, 1005 K St., Sacramento. Owners First Christian Church of Sacramento. The building will have a brick base, and the balance of the exterior will be covered with shingles. The architect is now taking figures on this work.

Stores and Lofts—3 story and base, brick \$25,000. Stockton, San Joaquin Co., Cal.—Architect Walter King, Elks' Bldg., Stockton. Owner James Turner. The exterior of this building will be of pressed brick. The architect is preparing the plans.

Building Contracts Awarded.

MARIN COUNTY.

Caladonea and Turney SW S 50xW 100, Sausalito. Excavating, concrete work, carpenter, roofing, mill and stair work, glazing, hardware and plastering for three-story frame building (stores and flats.)

Owner.....E. Broderick, Sausalito.
Architect...H. Geilfuss & Son, 150 Fulton, San Francisco.

Contractor...A. H. Wilhelm, 180 Jessie, San Francisco.

Filed May 5, '11. Dated May 1, '11.

Frame up	\$1515
Brown coated	1515
White coated and outside work complete	1515
Completed and accepted.....	1515
Usual 35 days.....	2020
Total cost, \$5080	

Bond, none. Limit, 75 days from recording. Forfeit, \$10. Plans and specifications filed.

Laurel N 195 E Petaluma Ave E 55-5½ N 100-6 W 45 S 100-3 m or l. All work for one-story frame building.

Owner.....Jane Mellis, San Rafael.
Architect...Joseph Faggiano.

Contractor...Jens Stangland, San Rafael.

Filed May 1, '11. Dated May 1, '11.

Foundation laid and frame up..	\$300
1st coat plaster on.....	300
Completed	300
Usual 35 days.....	300
Total cost, \$1200	

Bond, none. Limit, 40 days. Forfeit, none. Plans and specifications filed.

Ptn The Bluffs, being 400 feet m or l S line of lands of Keegan 30 feet m or l, Marin Co. Plumbing, tinning, patent sewerage for one-story frame club house.

Owner.....California Eucalyptus Plantation.

Architect...A. L. J. Mazurette, Bacon Bldg., Oakland.

Supt...Harvey B. Lindsay.

Contractor...J. O. Kuykendall, Lick Bldg., San Francisco.

Filed Apr. 19, '11. Dated Apr. 15, '11.

Frame up and roof completed...	\$300
Wood work completed.....	300
Completed and accepted.....	300
Usual 35 days.....	300
Total cost, \$1200	

Bond, none. Limit, 30 days from April 20. Forfeit, none. Plans and specifications filed.

COMPLETION NOTICES.

MARIN COUNTY.

Recorded	Accepted
April 27, 1911—County Road E line (Red Hill) Ross Landing Part of Rancho Punta de Quentin, San Anselmo. First Bank of San Anselmo to Sylvester Saywell, April 7, 1911; American Marble & Mosaic	April 29, 1911
May 3, 1911—Picnic Ave SW 264.8 SE San Rafael and San Quentin Road Lot 8 Blk 3 Picnic Valley Tct, San Rafael. Edward E & Rachel E Stebbens to whom it may concern	April 27, 1911
May 9, 1911—Block 23 Coleman's Addition, San Rafael. Julia Babcock to P Henry Peterson....	May 8, 1911

Fresno, Modesto, Stanislaus and Central California.

Bungalow—1 story frame. Cost not stated. Bakersfield, Kern Co., Cal. Architect Thomas B. Wiseman, 405-6 Producers' National Bank Bldg., Bakersfield. Owner J. R. Rodgers. This bungalow will contain five rooms and bath. A feature of the interior will be the large old fashioned fire places. The exterior will be of cement plaster on metal lath. The plans are complete.

Hotel—2 story and base, frame. Cost not stated. Planada, Merced Co., Cal. Architect A. Hendrick Stibolt, 713 Grant Bldg., L. A. Owner G. C. Poanessa. The building will be 80x100, and will contain 20 rooms and 14 baths. The exterior will be of cement plaster on metal lath. There is also to be erected a large swimming pool and cafe building. The plans are being prepared.

Alterations to Residence—Cost not stated. Bakersfield, Kern Co., Cal. Architect Thomas B. Wiseman, 405-6 Producers' National Bank Bldg., Bakersfield. Owner Martin Coyne. The alterations to this building will be extensive, and will include the complete rearrangement of the interior and the installation of new plumbing and a hot water heating system. The exterior of the dwelling will be covered with shingles. The architect is now preparing the plans.

Bank—1 story and base, concrete and frame. Cost not stated. Planada, Merced Co., Cal. Architect A. H. Stibolt, L. A. Owner G. C. Poanessa, Planada. The building will be 25x78, and will contain the general banking rooms of the owner. The exterior will be of cement plaster on metal lath. The owner will sublet all contracts.

Church—1 story and base, frame, \$5,000. Hanford, Kings Co., Cal. Architect A. C. Martin, 430 Higgins Bldg., L. A. Owner Hanford Catholic Church. Father McLaughlin pastor. The architect has just started the plans and when complete these will be forwarded to the pastor, who will take all the figures.

City Convention Hall—1 story and gallery concrete \$17,000. Fresno, Fresno Co., Cal.—Architect C. J. Kirby, Jr., Forsyth Bldg., Fresno. Owner City of Fresno. The building will be 175x150 and will be 24 feet high. The plans have been accepted by the City Council and bids will be called for shortly.

LIENS FILED.

Alameda.

May 4, 1911—Third Ave E 200 S Lake S 25xN 100. Marcus Weinberger vs G Lemker\$68.50
May 5, 1911—Eighth N 75 W Market W 50xN 94, Okd. John W McNeil vs Ada Pauline McBoyle, \$177.50; C L Cummins vs Same and S A Green\$91.40
May 6, 1911—Eighth N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. J G Poorman & J M Dale, \$348.20; Pierce Hardware Co, \$144.10; E A Evans, \$30; Standard Supply Co, \$78.20; Sunset Lumber Co, \$193.59; Oakland Sash & Door Co, \$84.60 vs Ada Pauline McBoyle & S A Greene
May 8, 1911—Thirteenth & Jefferson NW W 100xN 84, Okd. Lynn Elec Works vs Robert Howard Smilie et al\$282.65
May 8, 1911—Twenty-fourth Ave S bet E-24th and E-26th (1782 24th Ave.) Okd. Pacific Coast Lumber & Mill Co vs Peter and Hildus Nelson\$108.22
May 8, 1911—Eighth N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. Wm Allen vs Ada Pauline McBoyle\$106.50
May 8, 1911—Thirteenth & Jefferson NW W 100xN 84, Okd. Lynn Elec Works vs Robert Howard Smilie, et al\$282.65
May 8, 1911—Eighth N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. L N Cobblestick Glass Co vs Ada P McBoyle & S A Greene.....\$66.55

LIENS RELEASED.

SACRAMENTO COUNTY.

Recorded	Amount
May 6, 1911—Lot 7 I, J, 7th & 8th Sts. Sacramento, T J Bennish to Kal Nelson	\$2487

Residence—2 story, attic and base. frame \$35,000. Fresno, Fresno Co., Cal. Architect C. K. Kirby, Jr., Forsyth Bldg., Fresno. Owner, W. Parker Lyon. The details of this work have not been worked out as yet. Construction, Mr. Lyon states, will be started this summer. The architect has just started the plans.

School—1 story and base. frame \$20,000. Bakersfield, Kern Co., Cal. Architect Thomas B. Wiseman, 405-6 Producers' National Bank Bldg., Bakersfield. Owner Midway School District. The building will contain four rooms and a large assembly hall. There will be a warm air heating system. The exterior will be of cement plaster on metal lath. The bids are in and under advisement.

Telephone Exchange—3 story and base. reinforced concrete, cost not stated. Bakersfield, Kern Co., Cal. Architect, Engineering Dept. Pacific States Tel. and Tel. Co., New Montgomery St., S. F. Owner Pacific States Tel. and Tel. The building will be a strictly modern structure. The plans for the work are now practically complete and will be ready for figures shortly.

Stores and Office—3 story and base. brick \$55,000. Modesto, Stanislaus Co., Cal. Architect C. E. Wethered, 143-2 Second St., S. F. Owner's name withheld. The plans for this building are complete and are being figured. The exterior will be faced with pressed brick. There will be several stores on the first floor and offices above.

San Jose & Santa Clara Valley.

Bungalow—1½ story and base, frame. Cost not stated. Pebble Beach, Monterey Co., Cal. Architect J. T. Carter, Call Bldg., S. F. Owner John Woodburn. The plans call for a seven-room dwelling nicely finished. The owner, whose address is Pacific Grove, will take all figures on the work.

Bungalow—1½ story and base, frame, \$3,500. Los Gatos, Santa Clara Co., Cal. Architects T. D. Newsom and Son, 906 Broadway, Oakland. Owner B. H. Welch. The bungalow will contain 8 rooms and bath. The exterior will be covered with shingles. The plans are being figured.

School Gymnasium—1 story. frame and concrete \$20,000. San Mateo, San Mateo Co., Cal. Architects Havens and Toepke Mutual Bank Bldg., S. F. Owners San Mateo Union High School. The plans for this work will soon be complete and bids will be called for by the trustees. The exterior of the building will be plaster with cement.

City Hall—2 story and base. concrete \$12,000. Redwood City, San Mateo Co., Cal. Architects Thomas Edwards and E. P. Antonovich Associated 45 and 233 Kearny St., S. F. Owner City of Redwood. The building will contain the city offices, jail and fire department. The exterior will be faced with apespy brick. The plans are being prepared.

Building Contracts Awarded.

SANTA CLARA COUNTY.

James and 14th NW, San Jose. All work for five-room frame cottage. Owner.....W. M. Stalken, 388 W-San Salvador, San Jose.

Architect...None.

Contractor...W. H. Dangerfield, 211 N-11th, San Jose.

Filed May 9, '11. Dated May 3, '11.

Frame up\$510
Brown coated 510
Completed 510
Usual 35 days..... 511

Total cost, \$2041

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Whitney S bet Reed and Martha, San Jose. All work for one-story five-room frame residence.

Owner.....Toney Picetti.

Architect...None.

Contractor...A. Becker, 721 E-Julian, San Jose.

Filed May 6, '11. Dated May 5, '11.

No payments, entire amount when all work is done and all bills paid

Total cost, \$1700

Bond, none. Limit, 65 days. Forfeit, none. Plans and specifications filed.

Oak Hill Cemetery, San Jose. All work except bronze and art glass for mausoleum.

Owner.....Estate O. A. Hale.

Architect...Reid Bros., Call Bldg., San Francisco.

Contractor...Vermont Marble Co., 244 Brannan, San Francisco.

Filed May 8, '11. Dated Feb. 7, '11.

Progressive payments of .75% and 25%

Total cost, \$7477

Bond, \$2000. Sureties, Chas. W. Glasson and Luther F. Miller. Limit, July 15. Forfeit, \$10. Plans and specifications filed.

Lincoln W bet Liberty and Lexington, Santa Clara. All work for five-room frame cottage.

Owner.....R. E. and A. F. Scott, San Jose.

Architect...None.

Contractor...S. G. Pelton, 735 S-10th, San Jose.

Filed May 6, '11. Dated Apr. 18, '11.

Frame up\$575
Brown coated 575
Building completed 575
Usual 35 days..... 575

Total cost, \$2300

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Liberty S — W Lincoln, Santa Clara.

All work for five-room frame cottage.

Owner.....R. E. and A. F. Scott, San Jose.

Architect...None.

Contractor...S. G. Pelton, 735 S-10th, San Jose.

Filed May 6, '11. Dated Apr. 18, '11.

Frame up\$575
Brown coated 575
Completed and accepted..... 575
Usual 35 days..... 575

Total cost, \$2300

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Near Los Altos. All work for two-story and basement brick and frame residence.

Owner.....L. Merle, San Francisco.

Architect...L. B. Dutton, Chronicle Bldg., San Francisco.

Contractor...F. W. Fox.

Filed May 8, '11. Dated May 6, '11.

Progressive payments of .75% and 25%

Total cost, \$24,607

Bond, none. Limit, Nov. 6, 1911. Forfeit, none. Plans and specifications filed.

Fifteenth and Rosa SE Cor., San Jose.

Addition on rear of residence.

Owner.....R. Allen, Premises.

Architect...None.

Day's work.

Cost, \$1000

S-Fifth No. 458, San Jose. One-story cottage.

Owner.....J. Nelson, Premises.

Architect...None.

Day's work.

Cost, \$1000

St. Mary E 2nd lot S of San Fernando, San Jose. One-story laundry.

Owner.....United States Laundry Co., Premises.

Architect...None.

Contractor...C. A. Bates 215 Alum Roce Ave., San Jose.

Cost, \$2000

Third and Julian NE Cor., San Jose.

Two-story apartment house.

Owner.....Joe Hageman, 330 S-Third, San Jose.

Architect...F. G. Aitken, Room 6, Theatre Bldg., San Jose.

Contractor...P. J. Fisher, 298 Northern Ave., San Jose.

Cost, \$6000

Los Angeles and Southern California.

Apartment House—3 story and base, brick. Cost not stated. Los Angeles, Cal. Architect Robert M. Taylor, 309 Trust and Savings Bldg., L. A. Owner J. H. Roberts. The building will contain 76 apartments, equipped with all of the latest improvements. The street elevation will be faced with pressed brick. The architect is preparing the plans.

Apartment House—4 story and base, brick and steel, \$65,000. Los Angeles, Cal. Architect A. W. Riewe, 315 Henne Bldg., L. A. Owner Dr. Frank Wilkinson. This building will contain 130 rooms besides the baths. There will be steam heat, elevator service and wall beds used. The exterior will be of pressed brick trimmed with terra cotta. The architect is preparing the working drawings.

Apartment House—4 and 3 story, brick and steel. Cost not stated. Los Angeles, Cal. Architect A. W. Riewe, 315 Henne Bldg., L. A. Owner R. H. Wood. The building will be 50x150, and the 3-story part will be given over to stores. The exterior will be faced with pressed brick. The apartments will be equipped with wall beds and will be heated with steam. An electric elevator will be installed. In all there will be 46 baths. The architect is now ready to receive figures.

Apartment House—3 story and base, frame. Cost not stated. Los Angeles, Cal. Architects Train and Williams, 226 Exchange Bldg., L. A. Owner R. B. Wilson. The building will contain 90 rooms, all with private baths. There will be wall beds and steam heat and elevator service. The plans are now being prepared.

Apartment House—3 story and base, brick and frame. Cost not stated. Los Angeles, Cal. Architect V. Patrosso, 423 Grosse Bldg., L. A. Owner same. The building will be 41x130, and will contain 60 rooms all with private baths. There will be steam heat and wall beds. The exterior will be of pressed brick veneer.

The plans are being prepared.

Apartment House—3 story and base, brick, \$30,000. Los Angeles, Cal. Architects Garrett and Bixby, 403 Currier Bldg., L. A. Owner Mrs. Mary L. Redmon. The apartment house will contain 60 living rooms besides the baths, billiard rooms and reception rooms. The exterior will be of pressed brick. There will be steam heat and wall beds. The owner is represented by A. L. Park, 400 H. W. Hellman Bldg. The plans are now complete.

Apartment House—3 story and base, frame, \$24,000. Los Angeles, Cal. Architect Chas. W. Von der Kuhlen, 401 S. Fremont Ave., L. A. Owner H. L. Von der Kuhlen. The building will be 50x130, and will contain 76 rooms, divided into 33 apartments with private baths. There will be steam heat and wall beds. The exterior will be of cement plaster on metal lath. The architect started to figure the plans on May 12th.

Church—2 story and base, frame, \$18,000. Glendale, Los Angeles Co., Cal. Architects Walker and Vawter, 216 Wright and Callender Bldg., L. A. Owners Baptist Church of Glendale. The building will have a seating capacity of about 400 people. The exterior will probably be of cement plaster on metal lath. The working drawings have just been started.

Apartment House—4 story and base, brick. Cost not stated. Los Angeles, Cal. Architect Peter W. Ehlers, 611 Delta Bldg., L. A. Owners G. J. Schaefer and Franz Kern. The building will cover an area of 60x157 feet, and will contain 109 rooms, divided into 2 and 3 rooms apartments with private baths. There will be steam heat, elevator service and wall beds. The exterior will be faced with glazed brick. The plans are complete and the architect is taking figures on the work.

Fire Houses—2, 1 story and base, concrete. Cost not stated. Holtville, Imperial Co., Cal. Architect City Engineer of Holtville. Owner City of Holtville. The plans for these two buildings are complete and the City Clerk is calling for bids, which will be opened on May 23rd.

Schools—1 story and base brick. Cost not stated. Phoenix, Ariz. Architects Royal W. Lester and Knipe and Hurst, associated, Phoenix. Owner Phoenix School District No. 1. The plans for three buildings all of the same type, are on file at the architects' offices and at the office of L. D. Dameron, the Clerk of the School Board, and bids will be taken up to May 23rd.

Factory—2 story, concrete. Cost not stated. San Bernardino, San Bernardino Co., Cal. Architect W. J. Saunders, 512 Wright and Callender Bldg., L. A. Owners General Fertilizer Association, San Bernardino. The building will be 40 feet high and 20x100. The work is to be done by Day Labor.

Factory—2 story and base, brick. Cost not stated. Los Angeles, Cal. Architect M. D. L. Scott, L. A. Owner St. Elmo Cigar Co., 216 Central Ave., L. A. The structure will be 40x120, and the street elevation will be faced with pressed brick. The plans are complete.

School—Group of 1 and 2 story buildings, concrete type, \$175,000. Ventura, Ventura Co., Cal. Architect Norman F. ... 212 Broadway Central Bldg., L. A. Owner City of Ventura. This work has been mentioned in these columns ... when the architect was prepar-

ing the plans. The bids are now being called for, and will be opened by the Board of Trustees on May 20th.

School—2 story and base, brick or concrete, \$20,000. Orange, Orange Co., Cal. Architect C. B. Bradshaw, Orange. Owners Orange School District. The building will be equipped as a manual training school. The plans have just been approved and details of the construction have not yet been worked out.

School—1 and 2 story and base, frame and brick, \$75,000. Anaheim, Orange Co., Cal. Architects Austin & Pennell, Wright and Callender Bldg., L. A. Owners Anaheim School District. There will be three buildings in the group arranged around a hollow square. Two will be of one story and of frame construction, plastered with cement, the administration building will be two stories and of brick construction, and will contain the heating plant for the other buildings. The architects are preparing the plans.

School Alterations—2 story and base, brick, \$15,000. Riverside, Riverside Co., Cal. Architects Dept. of Indian Affairs, Washington, D. C. Owner U. S. Government. This work consists of the rearrangement of two of the dormitories of the Sherman Institute. Bids will be opened on June 16th.

Flat—2 story and base, frame. Cost not stated. Los Angeles, Cal. Architect Clyde J. Cheney, 204 Grant Bldg., L. A. Owner Mr. Fore. The building will contain two flats of 5 rooms each. The exterior will be of rustic. The plans are complete.

Garage—2 story and base, concrete and frame. Cost not stated. Santa Monica, Los Angeles Co. Cal. Architect Frank T. Kegley, 1111 Story Bldg., L. A. Owner Dr. C. P. Thomas. The building will have room for three cars, and on the second floor there will be living apartments. The architect is now preparing the plans.

Hotel Addition—2 story and base, brick, \$12,000. Pasadena, Los Angeles Co., Cal. Architect A. W. Taylor, 520 Jackson St., Pasadena. Owner Hotel Vista del Arroyo. The addition will contain about 20 rooms. There will also be a 400-gallon water tank erected. The plans will be ready for figures shortly, and all contracts will be let separately.

Lodge Hall—2 story and base, brick and steel, \$40,000. Redlands, San Bernardino Co., Cal. Architect J. F. Kavanaugh, 15 Fourth St., Redlands. Owners Redlands Elks' Hall Association. The building will contain a large auditorium with a seating capacity of 250, lodge halls, etc., on the first floor, and 20 apartments of two rooms each on the upper floor. The exterior will be of pressed brick. Bids will be called for at once.

Country Club—2 story and base, concrete and frame, \$14,000. Pasadena, Los Angeles Co., Cal. Architect J. J. Blick, Pasadena. Owners Altadena Country Club. The exterior of the building will be of shakes. The interior will be handsomely finished in hardwoods. There will be a warm air heating system installed. The plans of the architect have just been accepted.

Lodge Hall—3 story and base, brick and steel, \$55,000. Long Beach, Los Angeles Co., Cal. Architects Fisher and Lory, Omaha, Neb. Owners Long Beach Elks' Hall Association. The building will be modern in every particular. There will be steam heat,

electric elevator service and dumb waiters. The exterior will be of pressed brick. The plans will be figured as soon as the drawings can be completed.

Hospital—2 story and base, brick, \$15,000. Riverside, Riverside Co., Cal. Architect Dept. of Indian Affairs, Washington, D. C. Owners U. S. Government. The work is to be done at the Sherman Institute, and the building will be 38x76. The plans for the work are now on file at the various offices of the department and figures are being taken. The bids will be opened June 16th.

Residence—2 story and base, frame. Cost not stated. Los Angeles, Cal. Architect Peter W. Ehlers, 611 Delta Bldg., L. A. Owner G. A. Vandermeulen. The dwelling will contain 14 rooms and baths. There will be a furnace and hot water heaters. The interior trim will be of Peruvian mahogany. The exterior will be of shingles and cement plaster on metal lath. The plans are being figured.

Residence—2 story and base, frame. Cost not stated. Santa Monica, Los Angeles Co., Cal. Architect Frank T. Kegley, 1110 Story Bldg., L. A. Owner Thomas McCall. The dwelling will contain 16 rooms and three baths. The interior trim will be of pine and hardwood. The exterior will be of rustic and shingles. The dwelling will be heated by a coal furnace. The plans are being figured.

Residence—2 story and base, frame. Cost not stated. Los Angeles, Cal. Architect F. M. Tyler, 600 Union Trust Bldg., L. A. Owner Rev. L. F. Lavery. The dwelling will contain 10 rooms, and the exterior will be covered with shingles. There will be furnace and hot water heaters. The plans are being prepared.

Residence—2 story and base, frame. Cost not stated. Los Angeles, Cal. Architect F. M. Tyler, 600 Union Trust Bldg., L. A. Owner Charles H. Bareford. The dwelling will contain 10 rooms and baths. The exterior will be of rustic. The dwelling will be heated by a furnace and there will be special hot water heaters. The work is to be done by Day Labor.

Bungalows—2, 1 story and base, frame, \$4,000 each. Los Angeles, Cal. Architect A. S. Heineman, Union Trust Bldg., L. A. Owners Watkins and Belton, 109 Stimson Bldg. The dwellings will each be of 8 rooms and bath. The work is to be done by Day Labor.

Residences—2, 2 story and base, frame. Cost not stated. Los Angeles, Cal. Architect A. S. Heineman, Union Trust Bldg., L. A. Owners J. S. Spence and F. N. Newell. The dwellings will contain 6 and 7 rooms each. The exteriors of both will be covered with shingles. The plans are being prepared.

Contracts Awarded.

Bank and Offices—2 story and base, brick, \$12,500. Van Nuys Townsite, Cal. Architects Ye Planny Bldg. Co., 212 Mercantile Place, L. A. Owner Bank of Van Nuys. Contractors (designers.) Contract price \$12,500.

Bank and Offices—2 story and base, brick, \$14,000. Fernando, Cal. Architects Train and Williams, 226 Exchange Bldg., L. A. Owners First National Bank of Fernando. Contractors Alta Planing Mill Co., 830 McGarry St., L. A. Contract price \$12,985. The contract does not include the plumbing, heating or vault work.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 20.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—== THIS WEEK'S ILLUSTRATIONS: ==—

A Beautiful City Residence Designed By
Architect Henry C. Smith, San Francisco,
For Mr. Musto.

A Modern Hotel Being Erected At Rich-
mond, California. Designed by Architect
C. O. Clausen, San Francisco.

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Industrial News of Alameda Co.

Builder and Contractor.

Western Builder.

TUESDAY, MAY 23, 1911.

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Building and Industrial News

Devoted to the Architectural, Building, Engineering and Industrial Activities
of the Pacific Coast

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San Francisco, MAY 23, 1911

Eleventh Year, No. 20

BUILDING & INDUSTRIAL NEWS

Devoted to the Architectural, Engineering, Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.

L. A. LARSEN,
Publisher and Proprietor.

SAN FRANCISCO OFFICE

1325 Mission Street

Bet. 9th and 10th Streets

Telephone—Market 64, J 2001.

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Editorial Comment.

The Spring Valley Water Company playing the roll of detective and champion of the public welfare is rather a strange circumstance, but the trapping of Assessor Dalton of Oakland is an instructive example of the truth of the statement that no corporation need be "held up" if it does not want to be.

It is not at all improbable that Mr. Patrick Calhoun could have trapped Ruef and Schmitz and the board of supervisors who "held up" the United Railroads for the trolley franchise. Nor is it hard to imagine that it would have been difficult for any other of the companies that were "held up" to have laid a trap that would have disclosed the situation and brought the offenders to justice.

As a rule in the case of these "hold ups" the corporation is a willing party and profit by the procedure to a greater extent than the officials themselves.

So that if the United Railroads had been willing to bid for the franchise in the open there is no question that they could have forced the issue.

As it is they have gotten a franchise by brazen bribery that has been proven in court and no member of the corporation has been punished. On the contrary the president of the corporation issues proclamations to the people of San Francisco much in the same manner that a feudal lord would address his vassals and serfs.

Not only does the United Railroads hold this trolley franchise secure for which it paid the city absolutely nothing, but it also continues to hold the Sutter street extension on Market street to the ferry by trick and legal fiction. No doubt the city will have to fight for it own ground when it goes to establish its own road and run it over its own streets. And the business interests, many of them and many of the newspapers will no doubt aid the trolley trust as much as possible and put every possible hindrance in the way of the city.

That bland, unctuous and butter-mouthed statesman, Congressman Julius Kahn of San Francisco, says Washington, Lincoln, Jefferson, Madison and Roosevelt would all have been victims of the recall, had it been applicable to the Presidency.

It is even conceivable that Kahn himself might be recalled, if ever an occupant of the White House.—Sacramento Bee.

The report of a committee of the Illinois Legislature, that Lorimer could not have been elected United States

Senator without bribery and corruption, elaves nothing for the Senate to do but kick him out.

It was a disgrace to the Nation that he was allowed to get and hold a seat in that body, but it would be even more of a disgrace and shame if he were allowed to stay in it.

Not that the Senate itself is anything to brag on, in point of purity, for there are other men in it whose seats were bought. But yet it is a public scandal, a reproach to the American people in the eyes of the Nations, that such things happen in this Republic.

The fact that Lorimer's seat was bought for him, by interests which knew they could use him, makes him the more odious and despicable. He is a mere servile tool, a hypocritical humbug, posing as honest and conscientious.

Out with him!—Sacramento Bee.

The newspapers over the country seem to have come to the belief that the supreme court really handed the people a lemon in the decision wherein the Standard Oil Company was declared to be an illegal combination in restraint of trade. The use of the word "reasonable" has put the kibosh on the whole business. That word has been interpreted by every judge from the time of Blackstone and its definition varies with every interpretation. Some other plan for the restraint of unlawful combines will have to be worked out that will leave no loophole for longwinded lawsuits and hair line decisions that will leave the whole matter up in the air.

Properly to celebrate Fathers' Day, which some Eastern philanthropists have founded to honor those who could not legitimately be honored on Mothers' Day, everybody should work but father on June 16th, when the event befalls.

Magazine story: A doctor told the wife of a patient to give him just as much of a certain powder as could be placed on a dime. When he next called he found the man about dead. "We couldn't find any dime in the house," she said, "but we found a nickel and five pennies so we filled them up."

What with the trial of the San Mateo Supervisors and the arrest of Assessor Dalton of Alameda County, San Francisco is not alone in being oppressed with grafting officials. At first reports the Alameda County assessor seems to have been about as bold in his holdups as were Ruef and Schmitz. The experience of other grafters seems to have had but little effect upon these officers who are adopting get rich-quick methods that have so often proved a trap for their undoing of late years.

Building Statistics For the Month Of April. Comparative Figures Of Canadian Cities.

Uncertainty in national politics and anticipated labor troubles in the large building centers are reasons given for the general decline in the statistics of the building record for the month of April. Official reports made to the American Contractor, Chicago, show an aggregate decrease for the month of about 17 per cent as compared with the same month of the previous year. Most of the cities reporting show a loss of from 6 to 76 per cent and among them are included nearly all of the cities of the Pacific Coast.

New York shows a loss over the previous year of about 25 per cent; Philadelphia, 26; St. Louis, 25; Baltimore, 36. The following important gains are recorded: Dallas, Texas, 188 per cent; Manchester, 112; Worcester, 108; Knoxville, 92; Little Rock, 81; Detroit, 70; Toledo, 67; Salt Lake City, 39.

Particulars are found in the following table:

City	April, 1911	April 1910
Atlanta	\$ 852,363	\$ 1,111,177
Baltimore	1,138,777	1,802,310
Birmingham	197,690	367,428
Buffalo	918,000	875,000
Chattanooga	45,947	77,981
Chicago	8,581,100	7,837,200
Cincinnati	960,730	1,179,885
Cleveland	1,460,939	1,711,165
Dallas	1,158,220	401,565
Denver	602,225	1,184,500
Des Moines	77,930	151,050
Detroit	1,930,115	1,134,700
Grand Rapids	181,137	213,862
Hartford	825,835	572,945
Indianapolis	659,560	721,918
Kansas City	1,073,514	1,823,830
Knoxville	35,315	18,410
Little Rock	223,686	123,102
Los Angeles	1,613,485	3,360,577
Louisville	526,450	296,559
Manchester	339,645	160,005
Memphis	656,115	349,967
Milwaukee	1,311,967	920,464
Newark	768,575	1,828,419
New Haven	305,639	763,608
New Orleans	283,352	408,068
Manhattan	14,195,197	15,891,311
Brooklyn	3,379,155	4,300,100
Bronx	1,767,530	5,637,325
New York	19,341,882	25,828,736
Oakland	684,519	1,621,423
Oklahoma City	451,205	481,885
Omaha	685,203	583,005
Paterson	229,936	219,121
Philadelphia	3,640,820	4,589,300
Pittsburg	962,578	1,230,690
Portland	1,816,940	2,014,777
Rochester	1,076,559	1,439,147
Salt Lake City	490,400	350,450
St. Louis	1,724,229	2,326,885
San Antonio	163,211	685,248
San Francisco	2,139,696	3,383,269
Scranton	143,482	196,293
Seattle	902,000	1,389,005
Spokane	408,110	873,169
Tacoma	157,860	215,142
Toledo	446,282	267,417
Worcester	719,935	344,963

Total \$22,908,158 \$77,836,820
Los Angeles, Oakland, Portland, San Francisco, Seattle, Spokane, and Tacoma all show a decrease for the

month. Salt Lake City shows a slight gain.

While San Francisco shows a decrease for the month it shows a comparative gain for the past year, for April has always been a big month for the city by the Golden Gate. Statistics for this month for the past ten years, as shown by the files of the Daily Pacific Builder, are as follows:

April, 1902.....	\$1,587,875
April, 1903.....	1,509,694
April, 1904.....	1,614,714
April, 1905.....	2,226,555
April, 1906.....	817,084
April, 1907.....	6,556,007
April, 1908.....	3,306,676
April, 1909.....	3,330,909
April, 1910.....	3,383,269
April, 1911.....	2,139,696

The record for 1906 is for the half month before the fire. While the figures for 1911 are the smallest for the month of April of any year since that date, still the record is a good one as compared with the months of the previous year and is also an excellent showing compared with statistics from other parts of the country. For the past year the figures run in the following order:

May, 1910.....	\$2,789,204
June, 1910.....	1,458,464
July, 1910.....	1,596,613
August, 1910.....	1,743,587
September, 1910.....	1,433,797
October, 1910.....	1,772,952
November, 1910.....	805,938
December, 1910.....	1,169,131
January, 1911.....	1,242,896
February, 1911.....	1,568,630
March, 1911.....	2,819,727
April, 1911.....	2,139,696

It will thus be seen that in San Francisco, at least, the month's total compared favorably with the figures of the past year.

Whatever may be the political situation but few labor troubles have materialized and the coming months ought to put this fear out of existence. When general improvement starts we can rest assured that San Francisco and the west will get its full share, for here will be the terminal and center of future activity.

In this regard it is interesting to compare the figures of the principal building centers of Canada, as reported in "Construction," published at Toronto. While the statistics in this country show an aggregate loss for the month of March of 15 per cent and about 17 per cent for the month of April, returns from twenty-six cities of the Dominion for the month of March, 1911, show an investment of double that of the month of February and an average gain of 8 per cent over the same month of the previous year. Comparative figures are shown below:

	Permits for March, 1911.	Permits for March, 1910.
Berlin, Ont.....	\$ 29,295	
Brantford, Ont.....	43,445	\$ 11,470

Calgary, Alta.....	1,012,260	415,809
Edmonton, Alta....	276,825	268,585
Fort William, Ont..	166,850	92,585
Halifax, N. S.....	22,000	43,800
Hamilton, Ont.....	350,300	289,390
Kingston, Ont.....	19,172	14,850
Lethbridge, Alta....	81,500	120,420
London, Ont.....	65,638	139,700
Medicine Hat, Alta..	78,400	3,460
Montreal, Que.....	1,101,577	676,804
Moose Jaw, Sask....	74,100	53,825
Ottawa, Ont.....	134,475	219,350
Peterboro, Ont.....	6,655	10,327
Port Arthur, Ont....	14,810	5,365
Quebec, Que.....	47,350	
Regina, Sask.....	545,025	329,650
St. Thomas, Ont....	8,550	15,500
Sydney, N. S.....	12,440	17,935
Toronto, Ont.....	2,210,770	1,583,165
Vancouver, B. C....	2,147,798	1,806,106
Victoria, B. C.....	279,945	244,760
Windsor, Ont.....	60,250	27,225
Winnipeg, Man.....	1,007,400	2,543,150

\$9,805,560 \$8,943,432

It is a notable fact that Vancouver, B. C., is second in the list and that only by a small margin of the much greater city of Toronto. Its total of over 2 million is only slightly short of San Francisco for the same month. In fact all the cities of Western Canada, as well as the cities of the United States, show consistent gains. In fact the whole of Canada shows a general growth which is natural with the increase of population.

FOREIGN TRADE OPPORTUNITIES.

Parties interested in any of the following items and requiring additional information should address their inquiries to the bureau of manufactures, Department of Commerce and Labor, Washington, D. C., and refer in all instances to the file number noted.

No. 6376. Waterworks System—Consul Alfred A. Winslow, of Valparaiso, reports that the Chilean government has decided to put in waterworks at Vallenar, at an estimated cost of \$53,690 United States gold, and complete the water systems at Guindos, Buln, San Bernardo and San Joaquin at an estimated cost of \$128,042. Persons desiring to get in touch with this work would do well to address an official whose name is given in the report, asking for the addresses of the parties in charge of the respective works.

No. 6393. Steam Motors.—The adoption of steam motors in place of gasoline or naphtha is being considered by the management of a railway in a South American country, for use on railway bicycles, as well as for cars to be operated on the extension of a street tramway line. An American consul writes that information in regard to such motors and in regard to their more varied application in railway operation will be of interest to the manager of the line, to whom correspondence in English should be addressed.

Illustrations For The Week.

The above illustration shows a typical San Francisco residence, situated on one of the many glorious promontories with which San Francisco is so amply blessed. Here the sunlight, view and surroundings were all so cleverly utilized by the architect that a most delightful and refreshing creation has resulted.

The first, or basement, story is constructed of tapestry brick while the rest of the building is covered with cement plaster. All of this is topped off with a roof covered with green slip tile. The result is most charming to behold.

The entrance steps of imported marble, leads to an interior the finish of which is in mahogany throughout. With the walls of the living and bedrooms covered with tapestry silk and other rooms frescoed and the floors throughout of hardwood, one is at once impressed with the air of comfort and romance that prevades the whole structure. The estimated cost of the building is \$25,000.

Special credit must be given to Cameron & Disston, the contractors, for the thorough and workmanlike manner in which the architect's drawings and instructions were carried out. This firm has been in business for twelve years and in that time have constructed many of the most prominent buildings in San Francisco and vicinity. They are members of the Builders' Exchange.

THE COLONIAL HOTEL.

The city of Point Richmond will shortly have a modern hotel building, a much needed improvement. The plans for this work have been completed by Architect C. O. Clausen; Phelan Building, San Francisco, and the contract awarded to James Cruickshank of Point Richmond. The new building will be erected on the property of Miss K. Riordan, at the corner of Washington and Cottage Avenues, at a cost of approximately \$20,000.

The plans of Architect Clausen show a three-story building in the Colonial style, with the two street elevations faced with pressed brick. There will be a regular hotel dining room on the first floor, offices of the hotel, grille room and several stores. The two upper floors will contain 44 rooms, well arranged, light and airy. There will be a number of baths connecting with the rooms on the second and third floors. The interior throughout will be nicely finished in Oregon Pine.

Work on the structure will be started at once, as the owner of the hotel has made arrangements to open the building to the public before fall.

Plans Wanted.

A campaign has been started in the city of San Jose by the local Young Men's Christian Association to secure funds for the construction of a new building. A site has been purchased in a central part of the city and the new building, which is to be erected, will cost in the neighborhood of \$100,000.

Firms desiring news from certain localities like San Francisco, Los Angeles, Portland, Seattle, etc., will find all such items, commencing on this page, all carefully classified as to location. These same items are repeated in the fore part of the news department, under distinct headings such as Banks, Churches, Hotels, etc.

A part of this fund has already been raised. No architect has been selected as yet.

Santa Ana, California, Presbyterians have purchased a site at the corner of Sixth and Bush streets for their proposed church edifice. A building committee has been appointed to select plans for the new building, and the finances of the church are in such shape as to make an immediate start possible. R. R. Smith, 1323 North Broadway, Santa Ana, is chairman of the committee.

Through the efforts of the Woman's Improvement Club of Sonoma, with the assistance of the Board of Trustees, Andrew Carnegie has promised to give \$6,000 for the erection of a Carnegie library at Sonoma.

The recent school bond election which was held at Kerman, California, was defeated by a large majority. The location of the site is said to be the main cause for the refusal of the voters to support the new High School bonds. A new election will probably be called later, and a change made in the selection of the site. The bonds were for \$20,000.

At a meeting of the Washington State Capitol Commission recently, the program drawn up by Architect Charles H. Bebb, of Seattle, for the competition for the new capitol building, was adopted, and 250 copies ordered printed. These may be had by applying to the architect above mentioned. The prizes will be: \$1,000 for second; \$750 for third and \$500 for fourth.

Members of First Congregational Church of Riverside, California, voted unanimously to proceed at once with plans for building a new church on the site. The Building Committee reported that the congregation has raised \$50,000 toward it, and also that \$11,750 had been pledged by outsiders.

The preliminaries are being arranged for the erection of a County High School in Winnemucca, Nevada. The last session of the Legislature authorized a bond issue of \$20,000 for said purpose.

An election will be held in the Coalinga School District of Fresno County, California, May 29th, at which time will be submitted the question of issuing and selling bonds in the amount of \$20,000, for the purpose of raising money for supplying the two school houses with necessary apparatus. James M. Robertson is the Clerk of the Board of Trustees.

—APARTMENT HOUSES—

San Francisco—Apartment house, 2 story and base, brick, \$32,000. Architects R. B. Young and Son, 701 Lankershim Bldg., L. A. Owner's name withheld. The building will be arranged for one store on the first floor and a number of apartments above. The exterior will be faced with pressed brick. There will be wall beds used. Each apartment will have a connecting bath. The architects are preparing the plans.

San Francisco—Apartment house, 6 story and base, brick and steel, \$45,000. Architect M. Mattanovich, Pacific Bldg., S. F. Owner A. Roy Harrison. This building will be a modern structure in every detail. There will be steam heat, elevator service and wall beds. All apartments will have connecting baths. The exterior will be faced with pressed brick and terra cotta. The architect has secured a building permit and the work will be started at once.

San Francisco—Apartment house, 2 story and base, frame, \$8,000. Architect J. C. Flugger, Crocker Bldg. Owner's name withheld. The building will contain a number of well arranged apartments. The exterior will be covered with cement plaster on metal lath. The architect has completed the plans and is now taking figures on the work.

Oakland, Cal.—Apartment house, 3 story and base, frame, \$20,000. Architect Sidney B. Newsum, Commercial Bldg., Oakland. Owner same. The building is designed in the Mission style and will contain a number of apartments of 3 and 4 rooms each. There will be private baths, wall beds and steam heat. The exterior will be of metal lath and plaster. The architect is preparing the plans.

Los Angeles, Cal.—Apartment house, 3 story and base, brick. Cost not stated. Architects Sircy and Gentry, 608 I. W. Hellman Bldg., L. A. Owner G. E. Loyd. The building is to be arranged for stores on the first floor and apartments above. There will be steam heat and elevator service. The exterior will be faced with glazed brick. The architect is preparing the plans.

Portland, Ore.—Apartment house, 5 story and base, brick, \$75,000. Architects R. F. Wessell & Co., Yeon Bldg., Portland. Owner's name withheld. The building will contain 43 apartments arranged in suites of 2 and 3 rooms each. There will be steam heat, elevator service, wall beds and all other modern improvements. The exterior will be faced with light colored pressed brick. The plans will be complete and ready for figures by June 1st.

Los Angeles, Cal.—Apartment house, 4 story and base, frame. Cost not stated. Architect E. M. Fletcher, 916 10th St., L. A. Owner's name withheld. The building will contain 44 apartments arranged in suites of 2 and 3 rooms each. There will be private baths connecting with each apartment. The exterior of the building will be covered with metal lath and plaster. The plans are complete.

Long Beach, Los Angeles Co. Cal.—Apartment house, 2 story and base, frame, \$25,000. Architect J. C. Beer, 2437 East Ocean Ave., Long Beach. Owner same. The building will be in the Mission style and will be fitted up in the most modern manner. The work will be done by Day Labor and the plans are complete.

Portland, Ore.—Apartment house, 3 story and base, brick, \$40,000. Archi-

fects Claussen and Claussen, Portland. Owner George W. Jackson. The building will be 100x100, and will be arranged for stores on the first floor. The upper floors will have 18 apartments of 2 and 3 rooms each to the floor. There will be steam heat, wall beds and private baths. The architects are preparing the plans.

Contracts Awarded.

Los Angeles, Cal.—Apartment house, 3 story and base, frame, \$30,000. Architects Garrett and Bixby, 405 Currier Bldg., L. A. Owner Mrs. Mary L. Redmon. Contractor E. A. Chaption, 724 Maple Ave., L. A. Contract price \$30,000.

BANKS

Oakland, Cal.—Bank alterations, \$12,000. Architects Meyer and Reid. Oakland Bank of Savings Bldg., Oakland. Owners Harbor Bank. The work includes the complete remodeling of a part of the St. Mark's Hotel building for banking quarters and the installation of modern banking fixtures and vaults. The plans for the work are being prepared.

Willows, Glenn Co., Cal.—Bank and offices, 2 story and base, steel and brick, \$50,000. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owner (new banking institution and name has not yet been selected.) The plans for this work are now complete and will be forwarded to Willows shortly for figures. The exterior will be of pressed brick. The interior will be of marble and mahogany.

Los Angeles, Cal.—Bank and offices, 12 story and base. Class A construction, \$180,000 or more. Architects Morgan, Walls and Morgan, 1114 Story Bldg., L. A. Owner I. N. Van Nuys. This work has been mentioned here when the plans were first started. The contract for the excavating has been figured and other parts of the work will be out for figures shortly.

Contracts Awarded.

Santa Ana, Orange Co., Cal.—Bank alterations, 2 story and base, brick. Cost not stated. Architects Train and Williams, 226 Exchange Bldg., L. A. Owners Orange County Savings Bank. Contractor A. C. Black, 709 West 4th St., Santa Ana. The work includes a new fireproof vault, new fixtures, new front and the remodeling of the upper floors for offices.

BRIDGES

Santa Barbara, Santa Barbara Co., Cal.—Bridge, steel and concrete. Cost not stated. Engineer County Surveyor Santa Barbara. Owners Santa Barbara County. The plans for this work are now complete and the official call for bids appears in its proper place in this issue. Bids will be opened June 6th. C. A. Hunt is the County Clerk.

Ridgefield, Wash.—Bridge, steel and concrete. Cost not stated. Engineer County Surveyor Clarke County. Owners Clarke County. The bridge will be a steel structure with reinforced concrete abutments. The plans are being prepared.

Seattle, Wash.—Docks, 3, pile and wood, \$15,000 each. City Engineer of Seattle. Owners City of Seattle. The property in Madrona Park district has been condemned and the work will be started this summer.

Contracts Awarded.

Los Angeles, Cal.—Bridge repairs, \$1,500. City Engineer of Los Angeles. Owners City of Los Angeles. Contractors Mercereau Bridge and Construction Co., Pacific Electric Bldg., L. A. Contract price \$450 for repairs and 12 cents per square foot for asphalt paving.

Skagit, Wash.—Bridge, fixed span steel draw bridge, \$52,000. Engineers Bowermab and McCloy, Central Bldg., Seattle. Owners Skagit County. Contractors Lance and Peters, 314 Walger Bldg., Seattle. Contract price \$25,377 and \$26,061.

CHURCHES

Oroville, Butte Co., Cal.—Church, 2 story and base, brick and frame, \$25,000. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owner First Congregational Church of Oroville. This work has been mentioned here before when the architect started the preliminary drawings. These have been somewhat revised and a more pretentious building is to be erected. The working drawings will be complete in a short time and bids will be taken.

Visalia, Tulare Co., Cal.—Church, 2 story and base, concrete and frame, \$20,000. Architect J. Carl Thayer, Visalia. Owners Presbyterian Church of Visalia. The preliminary drawings only have been completed, and details of the work cannot be given at this time.

Visalia, Tulare Co., Cal.—Church, 2 story and base, frame and brick. Cost not stated. Architect J. W. Rosebrook, Exeter. Owners Christian Church of Visalia. The plans have just been approved and work will not be started until summer. The exterior will be of cement plaster and metal lath.

Ontario, San Bernardino Co., Cal.—Church, 2 story and base, brick, \$40,000. Architects Walker and Vawter, 216 Wright and Callender Bldg., L. A. Owners First Methodist Church of Ontario. The plans for this building are now complete, and the plans and specifications have been forwarded to Rev. George C. King, who will complete all arrangements for the construction.

Tacoma, Wash.—Church, 1 story and base, brick and concrete, \$6,000. Architect Frank Mahon, Parkland, Wash. Owners Slavonian Catholic Church of Tacoma. The plans for this work are complete and contracts will be awarded at once.

Seattle, Wash.—Church, 2 story and base, reinforced concrete, \$50,000. Architects Clark and Bristow, Seattle. Owners First Christian Church of Seattle. The building will have a 12-foot basement under the whole structure. The seating capacity of the main auditorium will be about 1,000. There will be steam heat and other modern improvements. The plans will be ready for figures shortly.

COURT HOUSES & JAILS

Fairfield, Solano Co., Cal.—Court house furnishings. Cost not stated. Architects Hemmings and Jones, 1005 K St., Sacramento. Owners Solano County. Bids are now being called for the metal furniture, fittings, cork, linoleum and tile floors, window shades and draperies, lighting fixtures, clocks, cement walks and hitching posts for the new court house now under construction. Bids will be opened by the Board of Supervisors on June 5th. For official proposal see columns in this issue.

Dayton, Lyon Co., Nev.—Court house, 2 story and base, reinforced concrete and stone, \$125,000. Architect F. J. De Louchant, Reno, Nev. Owners Lyon County. This work has been mentioned here before when the architect was first selected. The working drawings are now complete and the official call for bids has been published.

Placerville, El Dorado Co., Cal.—Court house, 2 story and base. Class A construction, \$125,000. Architects Cuff & Diggs, Sacramento. Owners El Dorado County. The working drawings for the work have been forwarded to the Supervisors and are now ready for figures. There has been some trouble experienced with the sale of the bonds voted for the construction of the building, and bids will not be called by the Board until the matter is straightened out.

Moscow, Latah Co., Idaho.—Court house, 2 story and base. Class A construction, \$150,000. Architects Stritesky and Rooney, Empire Bldg., Spokane. Owners Latah County. The building will be 60x150, of fireproof construction with reinforced concrete floors. The exterior will be of pressed brick. The interior trim will be of metal. A County Jail will be erected in connection with the court house. The plans are now being prepared.

FACTORIES & WAREHOUSES

Emeryville, Alameda Co., Cal.—Warehouse, 2 story and base, brick Cost not stated. Architects Cunningham and Politeo, Chronicle Bldg., S. F. Owner T. W. Corder. The building will be of extra heavy construction and there will be no interior finish. The exterior will be of stock brick. The plans are being figured.

Tacoma, Wash.—Warehouse, 2 story and base, brick, \$16,000. Architects Bullard and Hill, Provident Bldg., Tacoma. Owners Sperry Flour Co. The building will be 30x36, and the exterior will be of stock brick. The plans are being prepared.

Spokane, Wash.—Warehouse, 1 story and base, reinforced concrete, \$20,000. Architect Ballard Plannery, Kuhn Bldg., Spokane. Owners American Fire Brick Co. The plans have been turned over to the owners and the work will be done by Day Labor.

Contracts Awarded.

Chino, San Bernardino Co., Cal.—Factory, 2 story and base, brick, \$21,000. Architect Carl Leonardt, H. W. Hellman Bldg., L. A. Owners American Beet Sugar Co. Contractor Carl Leonardt, H. W. Hellman Bldg., L. A. Contract price \$21,000.

FIRE HOUSES.

San Quentin, Marin Co., Cal.—Plumbing fixtures. Cost not stated. State Engineer Ellery, 84 Capitol Bldg., Sacramento. The State Engineer is now taking figures for the plumbing fixtures for the main cell block of the State Prison. Bids will be opened June 5th.

Contracts Awarded.

San Francisco—Fire House, 2 story and base, brick and steel, \$25,000. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. Contractor O. C. Holt, S. F. General contract on only \$11,940.

FLATS.

San Francisco—Flats, 2 story and base, frame, \$11,000. Architect Chas. Peter Weeks, Mutual Bank Bldg., S. F. Owner Mrs. James Campbell. This building will contain two large flats, beautifully finished. There will be furnace heat and coal grates. The exterior will be of cement plaster on metal lath. The architect is preparing the plans.

San Francisco—Flats, 3 story and base, frame, \$5,500. Architect none. Owner Marcellin Chavanetti, 1148 Green St., S. F. The building will contain 3 flats of 6 and 7 rooms each. The exterior will be of cement plaster on metal lath. The plans are in the hands of the owner and the work is to be done by Day Labor.

San Francisco—Flats, 3 story and base, frame, \$3,500. Architect none. Owner A. Foscarini, 42 Allen St., S. F. There will be three flats in the building. The plans are in the hands of the owner and the work will be done by Day Labor.

Oakland, Cal.—Add. to flats, 2 story and base, frame \$8,000. Architect A. Merrill Bowser, Central Bank Bldg., Oakland. Owner's name withheld. The building will be remodeled so as to accommodate a store on the first floor and living rooms above. The exterior will be of cement plaster on metal lath. The plans are complete and are now being figured.

Oakland, Cal.—Flats, 2 story and base, frame, \$4,000. Architect J. M. Moss, 371 13th St., Oakland. Owner C. Robinson. The building will be in the form of a double residence with the exterior covered with shingles. There will be coal grates. The plans are now being figured.

Oakland, Cal.—Flats, 2 story and base, frame. Cost not given. Architect Robert L. Holt, 3774 Grove St., Oakland. Owner Mrs. Anna C. Smith. The building will contain two modern flats with the bedrooms equipped with Marshall-Stearns wall beds. The exterior will be of shingles. The plans are being figured.

Oakland, Cal.—Flats, 2 story and base, frame. Cost not given. Architect Chas. W. McCall, Central Bank Bldg., Oakland. Owner Dr. J. Maher. The building will contain two flats of 5 rooms each, with all modern conveniences. The exterior will be covered with shingles. The plans are complete and are now being figured.

Richmond, Contra Costa Co., Cal.—Flats, 2 story and base, brick, \$25,000. Architect G. Dahl, 126 Ohio St., Richmond. Owner Daniel Barton. The building will be arranged for stores on the first floor and several flats above. The exterior will be faced with pressed brick and the interior will be trimmed with pine. There will be coal grates. The plans are complete and figures are now being taken.

San Francisco—Flats, 3 story and base, frame, \$9,000. Architect John Davis Hatch, Humboldt Bank Bldg., S. F. Owner Mrs. N. K. Neilson. The building will contain three flats of 5 and 6 rooms each. The interiors will be handsomely finished in pine and hardwood. The plans are being figured.

San Francisco—Flats, 3 story and base, frame, \$8,000. Architect none. Owner W. ... Yeager, 330 Cabrillo St., S. F. The building will contain six 4-room apartments, fitted with every modern convenience. There will be private baths. The plans are in the hands of the owner and he will have the work done by Day Labor.

San Francisco—Flats, 3 story and base, frame, \$12,000. Architect Edward T. Foulkes, Crocker Bldg., S. F. Owner M. A. Lynch. The building will contain six flats of 5 and 6 rooms each. There will be all of the modern conveniences. The plans are complete and are being figured.

San Francisco—Flats, 3 story and base, frame, \$25,000. Architects Bearwald and Fabre, Metropolis Bank Bldg., S. F. Owner's name withheld. The preliminary drawings for this work have just been started and the detail cannot be given at this time. The building will be one of the most modern erected in the city and will contain unique features.

Los Angeles, Cal.—Flats, 2 story and base, frame. Cost not given. Architect Fred Biren, 609 Broadway Central Bldg., L. A. Owner J. E. Landon. There will be 16 rooms in the building, divided into four-room suites, all with private baths and wall beds. The exterior will be of rustic. The plans will be ready for figures shortly.

Portland, Ore.—Flats, 2 story and base, frame, \$7,000. Architect George Foote Durham, Portland. Owner J. Levinger. The building will contain 4 flats of 5 and 6 rooms each. The exterior will be of brick veneer and rustic. There will be furnace heat. The plans are now complete. The work is to be done by Day Labor.

Portland, Ore.—Flats, 2 story and base, frame, \$8,000. Architect D. B. Flickinger, Portland. Owner J. L. Glazik. The building will be 40x74, and will contain 8 suites of 3 rooms and bath each. There will be furnace heat. The plans are being prepared.

GARAGES.

San Francisco—Garage and lofts, 2 story and base, brick, \$20,000. Architects Ross and Burgren, 222 Kearny St., S. F. Owner Joseph Estate. The exterior of the building will be faced with pressed brick. There will be large display windows. A freight elevator will be installed. The plans are complete and the architects are taking figures.

Los Angeles, Cal.—Garage, 1 story and base, brick, \$15,000. Architect J. W. Chalmers, 432 Mason Bldg., L. A. Owner A. L. Hill. The building will be 100x130, and will have cement floors, plate glass windows and a pressed brick front. The architect is preparing the plans.

HOTELS.

San Francisco—Hotel, 5 story and base, steel and brick, \$85,000. Architects Cunningham and Politeo, Chronicle Bldg., S. F. Owner George T. Marye. There will be several stores on the first floor and a modern hotel above, equipped with steam heat and elevator service. The excavating and foundation work has already been let, and figures are now being taken on the balance of the work. Contracts will be awarded at once.

San Francisco—Hotel, 6 story and base, steel and brick, \$60,000. Architect N. W. Sexton, Chronicle Bldg., S. F. Owner Chas. Warren. There will be several stores on the first floor and the remaining five floors will be divided into hotel rooms. There will be steam heat and elevator service. The exterior will be faced with pressed brick and trimmed with terra cotta. The plans are complete and the architect is now taking figures.

Los Angeles, Cal.—Hotel, 2 story and base, brick. Cost not stated. Architect John B. Nicholson, 912 Wright and Callender Bldg., L. A. Owner Phillip Wilson. The building will be 50x115, and will be arranged for stores on the first floor and rooms above. There will be steam heat. The exterior will be faced with pressed brick. The plans are being prepared.

San Francisco—Hotel and stores, 3 story and base, steel and brick, \$45,000. Architect Lewis M. Gardner, Phelan Bldg., S. F. Owner Edward B. Hinds. The building will contain five stores and about 95 rooms. There will be a steam heating system. The exterior will be faced with red pressed brick. The plans are out for figures.

Concord, Contra Costa Co., Cal.—Hotel, 3 story and base, reinforced concrete, \$50,000. Architect Henry C. Smith, Humboldt Bank Bldg., S. F. Owner Concord Hotel Co. The building will contain about 60 rooms and 30 baths. The design is in the Spanish Mission style. There will steam heat and a vacuum cleaning system.

San Diego, Cal.—Hotel and stores, 3 story and base, brick, \$20,000. Architect J. B. Stannard, 10 Ingle Bldg., San Diego. Owner Hans Petrikowski. The building will be 50x100, and there will be five stores on the first floor and 42 rooms above. There will be heat and six baths. The exterior will be of red pressed brick. The architect has completed the plans.

Beverly Hills, Los Angeles Co., Cal.—Hotel, 3 story and base. Construction not decided, \$150,000. Architect Elmer Grey, 811 Wright and Callender Bldg., L. A. Owner Percy H. Clark and associates. The owners are now considering two sets of plans, one for a frame and cement plastered building and the other for a fireproof structure. There will be 200 rooms and 100 baths. The architect is preparing the plans.

Seattle, Wash.—Hotel, 2 story and base, reinforced concrete, \$18,000. Architects—Josenhans and Alleb, Hinchley Bldg., Seattle. Owner's name withheld. This work has been mentioned here before, and at that time the owner had contemplated a brick structure. The plans were completed on May 18th and figures will be taken at once.

Bakersfield, Kern Co., Cal.—Hotel and stores, 4 story and base, steel and brick, \$300,000. Architect Benj. G. McDougall, Sheldon Bldg., S. F. Owner Bakersfield Hotel Co. The building will contain 8 stores on the ground floor and 175 rooms on the floors above. There will be a complete steel frame covered with pressed brick and terra cotta. The work will probably be done by the Lindgren Co., Monadnock Bldg., S. F., and will be started early in July.

—HALLS & SOCIETY BLDGS.—

Willows, Glenn Co., Cal.—City Hall, 3 story and base, brick and steel, \$50,000. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owner City of Willows. This work was reported here when the architect was awarded the competition. The plans are now complete, and the Clerk of the City Trustees, has been instructed to advertise for bids, which will be opened May 29.

Ramona Acres, San Diego Co., Cal.—Country Club, 2 story and base, frame and concrete, \$50,000. Architect Hudson Munsell, Stimson Bldg., L. A. Owners New Country Club (H. F. Stewart of the Southern Trust Co. Pres.) The plans for this building are as yet in the preliminary stage, and details cannot be given. It is stated that the building will be a Spanish Mission style and that the interior will be elaborately finished.

—HOSPITALS—

Alameda, Alameda Co., Cal.—Hospital addition, 2 story and base, frame. Cost not stated. Architect Charles McRea, Alameda. Owner Alameda Sanitarium. The building will have accommodations for 15 nurses besides diet kitchens, baths and dining room. The plans are practically complete and figures will be taken shortly.

Oakland, Cal.—Hospital, 4 story and base, steel and brick, \$75,000. Architects Meyer and Reed, Oakland Bank of Savings, Oakland. Owners Drs. Cunningham and Chamberlin. The building will have accommodations for 40 patients besides the nurses. There will be steam heat, elevators and all other modern conveniences. The exterior will be of cement plaster. The plans are being prepared.

—LIBRARIES—

Contracts Awarded.

Hollister, San Benito Co., Cal.—Library, 1 story and base, brick and concrete, \$10,000. Architect William Binder, Rea Bldg., San Jose. Owners Town of Hollister. Contractor E. J. Spaulding, Hollister. Contract price \$9,983.

—POST OFFICES—

La Grande, Ore.—Post Office, 2 story and base, steel and brick. Cost not stated. Architect John Knox Taylor, Washington, D. C. Owners U. S. Gov-

ernment. The plans for this work are complete and bids are being taken. Bids will be opened at Washington June 22.

Leads, South Dakota.—Post Office, 2 story and base, brick and steel. Cost not stated. Architect John Knox Taylor, Washington, D. C. Owners U. S. Government. The plans for this building are complete and bids are being taken. Bids will be opened in Washington on June 24th.

Albany, Ore.—Post Office, 2 story and base, stone and brick. Cost not stated. Architect John Knox Taylor, Washington, D. C. Owners U. S. Government. The plans for this building will be forwarded to coast cities for figures early in July. A copy of the same has already reached the Postmaster at

RAILROAD CONST., STATIONS AND EQUIPMENT

Oakland, Cal.—Passenger Station, 3 story and base. Class A construction, \$400,000. Architect Jarvis Hunt, Chicago, Ill. Owners Southern Pacific Co. The building is to be known as the 16th street station. The plans have been put out for figures by the engineering department of the company with offices in the Flood Bldg., S. F. The bids are to be in early in June. Eastern contractors are also figuring the work.

Bremerton to Gray's Harbor, Wash.—Railroad construction. Cost not stated. L. H. Gray of Seattle, representing the Puget Sound and Southern R. R., has been granted a franchise through the town of Bremerton for a road on which will be operated street and interurban cars. The franchise stated that work must be started within one year and completed within three years.

Centralia, Wash.—Freight and passenger stations, \$750,000. Engineering Dept. Northern Pacific R. R. Co., Seattle. Owners Northern Pacific, Great Northern and O. W. R. and N. Co. It has been officially announced that the three roads mentioned will expend the above amount constructing freight and passenger depots, round house, repair shops and yards during the summer.

Contracts Awarded.

Los Angeles, Cal.—Car barns, reinforced concrete, \$250,000. Architects Engineering Department Los Angeles Railroad Company. Owners Los Angeles Railroad Co. Contractor Arthur S. Bent, 520 Central Bldg., L. A. While no contract has as yet been filed of this contract, it is generally accepted that Mr. Bent will do the work. Some slight changes are now being made in the original plans.

Glendale to Burbank, Cal.—R. R. grading. Cost not stated. Owners Pacific Electric R. R. Co., L. A. Contractor Robert Sherer & Co., Pacific Electric Bldg., L. A. The work mentioned is a double track system. Work is to be started at once.

Vale, Ore.—Passenger depot, 1 story brick and stone. Cost not stated. Architect D. H. Ashton, Portland. Owners Oregon Short Line. Contractors Bayles and McDonald, Vale, Ore. Contract price not stated.

RESIDENCES.

San Francisco.—Residence, 2 story and base, frame, \$3,000. Architect none. Owner John Rensch, 438 Judah St., S. F. The dwelling will contain 7 rooms and bath. The exterior will be of cement plaster on metal lath. The work is to be done by Day Labor, and the owner is now purchasing materials.

San Francisco.—Residence, 2 story and base, frame \$2,500. Architect none. Owner C. A. Hall, 1318 5th Ave. The dwelling will contain 6 rooms and bath. The exterior will be of brick veneer and rustic. The work is to be done by Day Labor.

Oakland, Cal.—Cottage, 1 story and base, frame, \$2,000. Architect none. Owner O. L. Burritt, 377 63rd Ave., Oakland. The cottage will contain 5 rooms and bath. The exterior will be rustic. The work is to be done by Day Labor.

Berkeley, Alameda Co., Cal.—Bungalow, 1 story and base, frame, \$3,000. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner E. C. Wilson. The dwelling will be fitted with all modern conveniences and will be handsomely finished. The exterior will be covered with shingles. The plans are complete and are being figured.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$4,000. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner E. C. Wilson. This dwelling will be erected on the property adjoining the lot on which the same owner is erecting another building. The plans are complete and figures are being taken.

Seattle, Wash.—Residence, 2 story and base, frame and brick, \$15,000. Architect Roy Chapman, 726 Northern Bank Bldg., Seattle. Owner J. S. Holt. The dwelling will contain 12 rooms and baths. The exterior will be faced with pressed brick veneer. There will be a warm air heating system. The owner has not decided whether or not to let a general contract or to do the work by Day Labor.

Berkeley, Alameda Co., Cal.—Cottage, 1 story and base, frame, \$2,000. Architect Willford. Owner H. D. Irwin, 3264 Adeline St., Oakland. The dwelling will contain 5 rooms and bath. The plans are in the hands of the owner and figures are being taken.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$3,000. Architect none. Owner W. W. Dodge, 2230 College Ave., Berkeley. The dwelling will contain 7 rooms and bath. There will be a furnace installed and coal grates. The exterior will be covered with shingles. The work is to be done by Day Labor.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$4,000. Architect W. H. Ratcliff, First National Bank Bldg., Berkeley. Owner Prof. J. T. Allen. The dwelling will contain 8 rooms and 2 baths. The exterior will be covered with shingles. The plans are being figured.

Piedmont, Alameda Co., Cal.—Bungalow, 1 story and base, frame, \$2,500. Architect none. Owner R. S. Chadburne. The work is to be done under the direction of the Building Dept. of

the Realty Syndicate, Oakland. The plans are now out for figures.

Oakland, Cal.—Residence, 2 story and base, frame, \$4,500. Architects T. D. Newsom and Son, 906 Broadway, Oakland. Owner Franklin Coater. The dwelling will contain 8 rooms and bath. There will be coal grates. The exterior will be of cement plaster on metal lath. The plans are being figured.

Berkeley, Alameda Co., Cal.—Bungalow, 1½ story and base, frame, \$2,500. Architect none. Owner Carl Ericsson, 2421 Edwards St., Berkeley. The dwelling will contain 6 rooms and bath. The exterior will be of resawed shingles. The work is to be done by Day Labor.

Oakland, Cal.—Residence, 2 story and base, frame, \$6,000. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner Mrs. N. Thompson. The exterior of the dwelling will be of cement plaster on metal lath. The interior will be handsomely finished. There will be a warm air heating system. The plans are being figured.

San Leandro, Alameda Co., Cal.—Residence, 2 story and base, frame, \$3,500. Architect H. M. Frostholt, 6457 Duncan St., Oakland. Owner Mr. Edgar. The dwelling will be in the rustic style with the exterior covered with shingles. The interior will be finished in pine and hardwood. The plans are being figured.

Woodside, San Mateo Co., Cal.—Residence, 2 story, attic and base, frame, \$35,000. Architect J. R. Miller, Lick Bldg., S. F. Owner Robert Oxnard. The plans for this building were prepared sometime ago, but the owner has decided to revise them before putting them out for figures. His architect is now engaged in this work, and until it is completed the details of the construction cannot be given.

San Bruno, San Mateo Co., Cal.—Cottage, 1 story and base, frame, \$2,000. Architect none. Owner C. H. Montell, San Bruno. The cottage will contain 5 rooms and bath. The exterior will be of rustic. The owner is now taking figures.

Stockton, San Joaquin Co., Cal.—Residence, 2 story and base, frame, \$4,250. Architect Walter King, Elks' Bldg., Stockton. Owner Dr. Eddy. The dwelling will contain 8 rooms and bath. The exterior will be covered with rustic. The architect has the figures under advisement.

Stockton, San Joaquin Co., Cal.—Bungalow, 1 story and base, frame, \$3,500. Architect P. P. Morrell, Stockton. Owner Mr. Saini. The dwelling will contain 6 rooms and bath. The exterior will be covered with rustic. The plans are being prepared.

Stockton, San Joaquin Co., Cal.—Bungalow, 1½ story and base, frame, \$3,000. Architect P. P. Morrell, Stockton. Owner Mr. Foreman. The bungalow will contain 5 rooms and bath. The exterior will be covered with rustic. The plans are being figured.

Bakersfield, Kern Co., Cal.—Residence add., 2 story and base, brick, \$10,000. Architect Thomas B. Wiseman, Producers' National Bank Bldg., Bakersfield. Owner Echo Publishing Co. The exterior of the building will be of

sandstone brick. The interior of the present building will be entirely changed, and new plumbing and a steam heating system will be installed. The architect is now preparing the plans.

San Francisco—Residence, 2 story and base, frame, \$3,000. Architect E. E. Young, 251 Kearny St., S. F. Owners Lettich Bros., 365 Fell St., S. F. The dwelling will be of brick veneer and cement plaster. The interior will be handsomely finished. The plans are complete and the work is to be done by Day Labor.

San Francisco—Residence, 3 story and base, frame, \$12,000. Architect George A. Schastey, Monadnock Bldg., S. F. Owner John D. Kerr, Monadnock Bldg., S. F. The plans have been turned over to the owner and he is now taking figures. The exterior will be of cement plaster on metal lath. The interior will be handsomely finished.

Berkeley, Alameda Co., Cal.—Cottage, 1 story and base, frame, \$2,000. Architect none. Owner Junk-Biddell Investment Co., Berkeley National Bank Bldg., Berkeley. The cottage will contain 5 rooms and bath. The owners are now taking figures.

Anaheim, Orange Co., Cal.—Residence, 2 story and base, frame, \$12,000. Architect none. Owner D. O. Gervais, Anaheim. The dwelling will contain 12 rooms and baths. There will be furnace heat. The plans are in the hands of the owner and he is now taking figures.

Los Angeles, Cal.—Residence, 2 story and base, frame, \$8,000. Architect B. Cooper Corbett, 1128 Story Bldg., L. A. Owner Mrs. George Willshire. The dwelling is designed in the Colonial style and there will be three baths. The architect is preparing the plans.

Redlands, San Bernardino Co., Cal.—Residence, 2 story and base, frame, \$10,000. Architect J. F. Kavanaugh, Redlands. Owner H. A. Cherrier. The dwelling will contain 10 rooms and 2 baths. There will be furnace heat. The interior will be finished in hardwoods. The plans are now complete.

Los Angeles, Cal.—Residence, 2 story and base, frame and brick. Cost not stated. Architects Austin and Pennell, Wright and Callender Bldg., L. A. Owner S. F. Zombro. The dwelling will contain 12 rooms and baths. The exterior will be faced with blue brick veneer and cement plaster. There will be furnace heat and Ruud heaters. The plans are now complete.

Seattle, Wash.—Residence, 2 story and base, frame, \$8,000. Architects Breseman and Durfee, Central Bldg., Seattle. Owner's name withheld. The dwelling will contain 9 rooms and bath. The exterior will be covered with shingles. There will be furnace heat. The plans are being prepared, and the work will be done by Day Labor.

County of San Francisco. The Board of Public Works are now taking figures for the plumbing, heating and ventilating, electric work and vacuum cleaning system for the Lincoln School. Bids will close on May 31.

McKinley School District, Santa Clara Co., Cal.—School, 1 story and base, frame, \$10,000. Architect Chas. S. McKenzie, Bank of San Jose Bldg., San Jose. Owners McKinley School District. The plans for this work call for a three room and assembly hall. The building is designed in the Spanish Mission style. The bids will be advertised for at once.

Fresno, Fresno Co., Cal.—School, 2 story and base, reinforced concrete, \$20,000. Architects A. C. Swartz and Son, Fresno. Owners Le Grande School District. The architects have just been commissioned to prepare the plans for this work. There will be five class rooms and an assembly hall. The building will be heated by steam. The exterior is to be plastered with cement.

Davis, Cal.—School dormitory, 2 story and base, brick, \$33,000. Architect John Galen Howard, 604 Mission St., S. F. Owner University of California. The appropriation for this work has just been made, and the details of construction have not been settled upon. The architect has started the preliminary drawings.

Fullerton, Orange Co., Cal.—School, six 1 story frame class rooms. Cost not given. Architect Frank H. Peters, 705 Auditorium Bldg., L. A. Owners Fullerton School District. The plans provide for buildings with shingle exterior, and are to be temporary structures for use only while the new building is being erected.

Stratton School District, Kings Co., Cal.—School, 1 story and base, frame, \$5,000. Architects C. Swartz and Son, Fresno. Owners Stratton School District. The plans for this work are complete and figures will be taken at once. The school will contain four class rooms.

Whittier, Los Angeles Co., Cal.—School, 1 story and base, frame, \$13,000. Architect W. Lindstrom, Bell Station. Owners Whittier School District. The building will contain 8 class rooms. The exterior will be of brick veneer. There will be a steam heating plant. The plans are being prepared.

El Centro, Imperial Co., Cal.—School, 2 story and base, brick, \$75,000. Architect Fred T. Harris, 14 First National Bank Bldg., Redlands. Owners El Centro Union High School District. The building will contain 12 class rooms, offices and assembly rooms. There will be a heating and ventilating system and vacuum cleaning system. The plans have just been accepted by the Board of Education and the bonds have not yet been sold.

Seattle, Wash.—School addition, 2 story and base, brick, \$50,000. Architect's name not given. Owners City of Seattle. Bids are being taken for this work, which includes the complete construction of a building 104x150. Bids will be opened May 25th.

Seattle, Wash.—School, 2 story and base, reinforced concrete. Cost not stated. Architect Ellis F. Lawrence,

SCHOOLS.

San Francisco—School, 2 story and base, steel and brick, \$65,000. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City and

Seattle. Owners City of Seattle. The building will be fireproof. There will be six rooms in the new building, but provision has been made in the plans for the addition of two more units of six rooms. The plans will be completed by June 10th.

Tacoma, Wash.—Schools, 15 new buildings, \$690,000. Architect Frederick Heath, Savage-Scotfield Bldg., Tacoma. Owners City of Tacoma. A bond election has just been carried, voting the above amount for school construction. The following buildings are provided for: Central, \$140,000; Cushman, \$15,000; Fern Hill, \$15,000; Jefferson, \$15,000; Manito Park, \$5,000; Oakland, \$35,000; Parental, \$35,000; Rogers, \$25,000; Regents Park, \$5,000; Sheridan, \$30,000; South Side, \$20,000; Whitman, \$15,000; Willard, \$35,000; High School, \$50,000; and South Side High School, \$250,000.

Contracts Awarded.

Patterson, Nevada Co., Cal.—School, 2 story and base, reinforced concrete, \$25,000. Architect's name not given. Owners Patterson School District. Contractors Brown and Alcorn, S. F. Contract price \$25,000.

San Francisco—School, 2 story and base, brick and steel, \$80,000. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. Contractors General Construction O. C. Holt Co., \$57,838; Heating and Ventilating, Abrahamson and De Gear, \$8,589; Electric Work, National Electric Co., \$2,300; Plumbing, William S. Snook and Son, \$6,058. The Board of Public Works has also awarded the contract for the heating and ventilating of the Lowell High School, the contract going to Chas E. Thomas Co. for \$29,850.

SEWERS, STREET WORK AND WATER SYSTEMS

Elsinore, Riverside Co., Cal.—Sewer system, \$20,000. Engineer Frank A. Lathrope, L. A. Owner City of Elsinore. The engineer has completed the preliminary plans which show two systems, one a gravity system with two outfalls, and the other using an automatic pumping plant. Bonds are yet to be voted.

Bakersfield, Kern Co., Cal.—Sewer. Cost not stated. Engineer Superintendent of streets Greeley of Bakersfield. Owner City of Bakersfield. The plans for an 18 inch sewer in I street from 4th to 20th street have been approved, and bids will be called for in about a week.

Fort Barry, Marin Co., Cal.—Concrete reservoir. Cost not stated. Engineer Constructing Q. M. Dept. U. S. A., Lt. Col. George McK. Williamson, officer in charge, Fort Mason, Cal. Owner U. S. Government. The plans for a 3,000,000 gallon reservoir are being prepared and bids will be asked for shortly.

Seattle, Wash.—Pipe line, \$80,000. City Engineering Dept., Seattle. Owners City of Seattle. The pipe line will be of steel, and will be used to convey the city water supply. The plans and specifications have been approved.

Contracts Awarded.

San Francisco—Reinforced concrete reservoir, \$40,000. Engineer Construct-

ing Q. M. Dept. U. S. A., Lt. Col. George McK. Williamson, officer in charge, Fort Mason. Owner U. S. Government. Contractor J. J. Leonard, Builders' Exchange, S. F. Contract price \$41,951.

—STORE BUILDINGS—

San Francisco—Store, 2 story and base, reinforced concrete, \$6,000. Architect Has Booker, 1136 Geary St., S. F. Owner F. J. O'Rourke. The building will be covered with cement plaster on the street elevation. There will be one store and offices above. The plans are being figured.

San Francisco—Store, 1 story and base, brick, \$6,000. Architect Nathaniel Blaisdell, 255 California St., S. F. Owner Lawrence McCreery. The building will be arranged for a cafe, and will have all the modern kitchen conveniences. The exterior will be faced with pressed brick and terra cotta. The plans are being figured.

San Francisco—Store and rooms, 3 story and base, reinforced concrete, \$40,000. Architect Harry Skidmore, Foxcroft Bldg., S. F. Owner's name withheld. The building will be arranged for several stores on the first floor and rooms above. The exterior will be covered with cement plaster. The plans are complete and figures are being taken.

Campbell, Santa Clara Co., Cal.—Store and lofts, 2 story and base, reinforced concrete, \$12,000. Architect F. D. Wolfe, Smout Bldg., San Jose. Owner B. O. Curry. There will be several small stores on the first floor and lofts above. The exterior will be of cement plaster.

San Leandro, Alameda Co., Cal.—Store, 1 story and base, brick, \$5,000. Architect J. C. Flugger, Crocker Bldg., S. F. Owner's name withheld. The building will contain 2 stores. The exterior will be faced with pressed brick. The plans are being figured.

Pomona, Los Angeles Co., Cal.—Stores, 2 story and base, brick. Cost not given. Architect Ferdinand Davis, First National Bank Bldg., Pomona. Owner's name withheld. The building will be arranged as a modern business block. The exterior will be faced with a cream-colored pressed brick. The plans are being prepared.

Santa Monica, Los Angeles Co., Cal.—Store, 1 story and base, brick, \$10,000. Architect H. C. Hollwedel, 205 Butler Bldg., Santa Monica. Owner E. D. Sweetser. The building is to be in the Mission style. The exterior will be faced with enameled brick and tile. The plans are complete.

Los Angeles, Cal.—Store and offices, 8 story and base. Class A construction, \$150,000. Architects Krempel and Erkes, 415 Henne Bldg., L. A. Owners Los Angeles Times Publishing Co. The plans for this building, which has been mentioned here before, are complete, and bids have been called for on the excavating. The plans for the balance of the work will be ready for figures shortly.

THEATRES.

San Francisco—Theatre, 4 story and base. Class A. Cost not stated. Archi-

tect J. R. Miller, Lick Bldg., S. F. Owner John D. Spreckels et al. (Leasee Pantages Theatre Co.) The announcement that this lease has been signed was recently made public. The front part of the building will be occupied by stores and the rear by a fireproof theatre. The two buildings may be erected by separate contracts.

San Francisco—Theatre, 2 story and base, reinforced concrete, \$35,000. Architects O' Brien and Werner, Foxcroft Bldg., S. F. Owner company headed by Benj. Harris. The plans for this building have not been completed, and details cannot be given at this time. It is stated that the building will have a seating capacity of about 750.

Fresno, Fresno Co., Cal.—Theatre and hotel, 4 story and base, reinforced concrete and brick, \$225,000. Architects Parkinson and Bergstrom, Security Bldg., L. A. Owner Robert L. Fargo. The plans for this work are still in the preliminary stage, and the details of the construction cannot be given. It is stated that the building will be the largest and most modern play house between San Francisco and Los Angeles.

Long Beach, Los Angeles Co., Cal.—Theatre and offices, 4 stor and base, brick and steel, \$50,000. Architect Robert B. Ogden, Long Beach. Owner Dr. Ernest A. Hall, 905 Ocean Ave. Long Beach. The building will cover an entire lot and will be fireproof. There will be stores and a large cafe on the first floor.

Seattle, Wash.—Theatre, 8 story and base, reinforced concrete, \$200,000. Architect W. Marbury Somervell, White Bldg., Seattle. Owners Phinney Realty and Investment Co. The owners have just announced the choice of their architect, and the matter of the exact height and nature of their new building is still somewhat in doubt. The 8 story project is strongly favored, but may be changed to a smaller building, costing \$75,000, and fitted for moving pictures and vaudeville shows.

SEALED PROPOSALS.

PROPOSALS FOR FURNISHINGS.

(Bids opened June 5.)

NOTICE is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock a. m. on Monday, June 5th, 1911, for the following for the new Court House of said Solano County:

All metal and wood furniture, furnishings and fittings: Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all cement walks and hitching posts; all, as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made.

Plans and specifications are also on file with Messrs E. C. Hemmings and W. S. Jones, associate architects for the Court House, at their office number 1005 K street, Sacramento, California.

A certified check for 10 per cent of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated May 1st, 1911

G. G. HALLIDAY,

County Clerk and Ex-Officio Clerk of the Board of Supervisors of said Solano County, California.

CONSTRUCTING BUILDING.

(Bids opened May 29.)

SEALED proposals will be received by the Clerk of the Board of Trustees of the town of Willows, Glenn County, California, up to, and including 12 o'clock noon, of May 29th, and then publicly opened, for doing the following work: The complete construction, including heating and plumbing, of the new City Hall building in accordance with the plans and specifications as prepared by Architect C. H. Russell, 5th floor Humboldt Bank Bldg., San Francisco. Plans and specifications may be seen at the office of the architect in San Francisco or at the office of the Town Clerk of Willows, Cal.

CONSTRUCTING BUILDING.

(Bids opened June 12.)

COTTAGE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposals for Employees' Cottage, Yakima School" and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 12, 1911, for furnishing materials and labor to construct and complete an employees' cottage at the Yakima School, Washington, in strict accordance with the plans, specifications, and instructions to bidders, which may be examined at this office, the office of the Pacific Builder and Engineer, Seattle, Wash.; U. S. Indian warehouse, San Francisco, and at the school. For further information apply to S. A. M. Young, superintendent, Fort Simcoe, Wash. R. G. VALENTINE, Commissioner.

CONSTRUCTING BUILDING.

(Bids opened June 8.)

SCHOOL HOUSE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposals for School House, Western Shoshone School, Nevada," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 8, 1911, inviting proposals for furnishing labor and material for construction and completion of a school house for the Western Shoshone School, Nevada, in strict compliance with plans, specifications, and instructions to bidders, which may be examined at this office, U. S. Indian warehouse, San Francisco, Cal., and at the school. For further information apply to George B. Haggett, superintendent, Owyhee, Nev. R. G. VALENTINE, Commissioner.

PROPOSALS FOR CASTINGS.

(Bids opened June 3.)

STEEL AND CASTINGS—Sealed proposals, endorsed "Proposals for Structural Steel for Seven Buildings," will be received at the Bureau of Yards and Docks, Navy Department, Washington,

until 11 o'clock a. m. June 3, 1911, and then and there publicly opened, for about 2,500 tons of fabricated structural steel and certain castings for seven buildings, delivered at the naval station, Pearl Harbor, Territory of Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the naval station named, R. C. HOLLYDAY, Chief of Bureau.

PROPOSALS FOR SEWERS.

(Bids opened May 24.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco. Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 24th day of May, 1911, for doing the following street work to wit:

1. That the following vitrified, salt-glazed, ironstone pipe sewers and appurtenances be constructed:

An 8-inch along the center line of Cabrillo street, between the easterly and center lines of Forty-second avenue, a 12-inch along the center line of Twenty-second avenue, between the northerly and center lines of Cabrillo street; a 15-inch with 1 brick manhole with cast iron frame and cover and galvanized wrought iron steps along the center line of Cabrillo street, between the center and westerly lines of Forty-second avenue; a 15-inch with 16 Y branches and 2 brick manholes with cast iron frames and covers and galvanized wrought iron steps along the center line of Cabrillo street, between Forty-second and Forty-third avenues; a 15-inch along the center line of Cabrillo street, between the easterly and westerly lines of Forty-third avenue; and an 18-inch along the center line of Forty-third avenue, between the northerly and center lines of Cabrillo street.

2. That a fifteen (15) inch, vitrified, salt-glazed, ironstone pipe sewer, with eighteen (18) Y branches be constructed along the center line of Geary street, between Thirty-third and Thirty-fourth avenues; that a fifteen (15) inch, vitrified, salt-glazed, ironstone pipe sewer, with one (1) brick manhole with cast iron frame and cover and galvanized wrought iron steps be constructed along the center line of Geary street, between the easterly and center lines of Thirty-fourth avenue; and that a twelve (12) inch, vitrified, salt-glazed, ironstone pipe sewer be constructed along the center line of Geary street, between the center and westerly lines of Thirty-fourth avenue.

PROPOSALS FOR STREET WORK.

(Bids opened May 24.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco. Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 24th day of May, 1911, for doing the following street work to wit:

1. That the crossing of Excelsior avenue and Paris street be improved by constructing granite curbs, artificial stone sidewalks and brick catchbasins (cesspools) with cast iron frames, gratings and traps, and 10-inch vitrified, salt-glazed, ironstone pipe culverts on

the four angular corners thereof, where not already constructed, and by paving the roadway thereof with an asphalt pavement, consisting of a 6-inch concrete foundation and a 2-inch asphaltic wearing surface.

2. That the crossing of Boyce street and Geary street be improved by constructing artificial stone sidewalks on the angular corners, where not already constructed, and by constructing granite curbs and a brick cesspool (catch-basin) with cast iron frame, grating and trap and 10-inch, vitrified, salt-glazed, ironstone pipe culvert on the southwesterly angular corner of said crossing.

FURNISHING HARDWARE.

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco. Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m., on Monday, the 5th day of June, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

The necessary hardware for the Hall of Justice, located at the southeasterly corner of Washington and Kearny streets.

CONSTRUCTING BUILDING.

(Bids opened June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 24th day of June, 1911, and then opened for the construction, complete, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at Lead, South Dakota, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Lead, South Dakota, or at this office at the discretion of the supervising architect. JAMES KNOX TAYLOR, Supervising Architect.

CONSTRUCTING BUILDING.

(Bids opened June 22.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 22nd day of June, 1911, and then opened for the construction, complete, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at La Grande, Oregon, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at La Grande, Oregon, or at this office at the discretion of the Supervising architect. JAMES KNOX TAYLOR, Supervising Architect.

CONSTRUCTING BRIDGE.

(Bids opened June 6.)

OFFICE of the Clerk of the Board of Supervisors of the County of Santa Barbara, California.—Sealed proposals will be received until 10 o'clock a. m. June 6, 1911, for the furnishing of all labor and material necessary for the construction of a bridge across Loma Abaja Creek at Trainor Crossing, in the Third Road District, in the County of Santa Barbara, State of California. Said work to be done in accordance

with plans, profiles and specifications on file in the office of the county clerk of said county and open to the inspection of bidders. Each bid for the above must be accompanied by a certified check, payable to the chairman of the Board of Supervisors, for 10 per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract. The board reserves the right to reject any and all bids.

By order of the Board of Supervisors of Santa Barbara County, made May 1, 1911.

C. A. HUNT.

County Clerk and ex-officio clerk of the Board of Supervisors.

PROPOSALS FOR PLUMBING.

(Bids opened June 5.)

NOTICE is hereby given that sealed bids for furnishing plumbing fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, room 84, State Capitol, Sacramento, Cal. up to 12 o'clock, noon, Monday, June 5, 1911. Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento, Cal., and must be marked "Proposals for Plumbing Fixtures, San Quentin Prison." N. ELLERY, State Engineer.

San Francisco.

Apartment House—2 story and base, frame, \$8,000. San Francisco. Architect J. C. Flügger, Crocker Bldg. Owner's name withheld. The building will contain a number of well-arranged apartments. The exterior will be covered with cement plaster on metal lath. The architect has completed the plans and is now taking figures on the work.

Residence—2 story and base, frame, \$3,000. San Francisco. Architect none. Owner John Rench, 438 Judah St., S. F. The dwelling will contain 7 rooms and bath. The exterior will be of cement plaster on metal lath. The work is to be done by Day Labor, and the owner is now purchasing materials.

Residence—2 story and base, frame, \$2,500. San Francisco. Architect none. Owner C. A. Hall, 1318 5th Ave. The dwelling will contain 6 rooms and bath. The exterior will be of brick veneer and rustic. The work is to be done by Day Labor.

Hotel—5 story and base, steel and brick, \$85,000. San Francisco. Architects Cunningham and Politeo, Chronicle Bldg., S. F. Owner George T. Marye. There will be several stores on the first floor and a modern hotel above, equipped with steam heat and elevator service. The excavating and foundation work has already been let and figures are now being taken on the balance of the work. Contracts will be awarded at once.

Hotel—6 story and base, steel and brick, \$60,000. San Francisco. Architect N. W. Sexton, Chronicle Bldg., S. F. Owner Chas. Warren. There will be several stores on the first floor, and the remaining five floors will be divided

into hotel rooms. There will be steam heat and elevator service. The exterior will be faced with pressed brick and trimmed with terra cotta. The plans are complete and the architect is now taking figures.

Flats—2 story and base, frame, \$11,000. San Francisco. Architect Chas. Peter Weeks, Mutual Bank Bldg., S. F. Owner Mrs. James Campbell. This building will contain two large flats beautifully finished. There will be furnace heat and coal grates. The exterior will be of cement plaster on metal lath. The architect is preparing the plans.

Flats—3 story and base, frame, \$5,500. San Francisco. Architect none. Owner Marcellin Chavanetti, 1148 Green St., S. F. The building will contain three flats of 6 and 7 rooms each. The exterior will be of cement plaster on metal lath. The plans are in the hands of the owner and the work is to be done by Day Labor.

Flats—3 story and base, frame, \$3,500. San Francisco. Architect none. Owner A. Foscari, 42 Allen St., S. F. There will be three flats in the building. The plans are in the hands of the owner and the work will be done by Day Labor.

Apartment House—2 story and base, brick, \$32,000. San Francisco. Architects R. B. Young and Son, 701 Lanker-sham Bldg., L. A. Owner's name withheld. The building will be arranged for one store on the first floor and a number of apartments above. The exterior will be faced with pressed brick. There will be wall beds used. Each apartment will have a connecting bath. The architects are preparing the plans.

Apartment House—6 story and base, brick and steel, \$45,000. San Francisco. Architect M. Mattanovich, Pacific Bldg., S. F. Owner A. Roy Harrison. The building will be a modern structure in every detail. There will be steam heat, elevator service and wall beds. All apartments will have connecting baths. The exterior will be faced with pressed brick and terra cotta. The architect has secured a building permit and the work will be started at once.

Flats—3 story and base, frame, \$25,000. San Francisco. Architects Bearwald and Fabre, Metropolis Bank Bldg., S. F. Owner's name withheld. The preliminary drawings for this work have just been started, and the details cannot be given at this time. The building will be one of the most modern yet erected in the city and will contain many unique features.

Garage and Lofts—2 story and base, brick, \$20,000. San Francisco. Architects Ross and Burgren, 222 Kearny St., S. F. Owner Joseph Estate. The exterior of the building will be faced with pressed brick. There will be large display windows. A freight elevator will be installed. The plans are complete and the architects are taking figures.

Flats—3 story and base, frame, \$9,000. San Francisco. Architect John Davis Hatch, Humboldt Bank Bldg., S. F. Owner Mrs. N. K. Neilson. The building will contain three flats of 5 and 6 rooms each. The interiors will be handsomely finished in pine and hardwood. The plans are being figured.

Flats—3 story and base, frame, \$8,000. San Francisco. Architect none. Owner W. W. Yager, 326 Calafillo St., S. F. The building will contain six 4-room apartments fitted with every modern convenience. There will be

private baths. The plans are in the hands of the owner and he will have the work done by Day Labor.

Flats—3 story and base, frame, \$12,000. San Francisco. Architect Edward T. Foulkes, Crocker Bldg., S. F. Owner M. A. Lynch. The building will contain six flats of 5 and 6 rooms each. There will be all of the most modern conveniences. The plans are complete and are being figured.

Hotel and Stores—3 story and base, steel and brick, \$45,000. San Francisco. Architect Lewis M. Gardner, Phelan Bldg., S. F. Owner Edward B. Hines. The building will contain 5 stores and about 95 rooms. There will be a steam heating system. The exterior will be faced with red pressed brick. The plans are out for figures.

School—2 story and base, steel and brick, \$65,000. San Francisco. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. The Board of Public Works are now taking figures for the plumbing, heating and ventilating, electric work and vacuum cleaning system for the Lincoln School. Bids will close on May 31st.

Residence—2 story and base, frame, \$3,000. San Francisco. Architect E. E. Young, 251 Kearny St., S. F. Owners Lettich Bros., 365 Fell St., S. F. The dwelling will be of brick veneer and cement plaster. The interior will be handsomely finished. The plans are complete and the work is to be done by Day Labor.

Residence—3 story and base, frame, \$12,000. San Francisco. Architect George A. Schastey, Monadnock Bldg., S. F. Owner John D. Kerr, Monadnock Bldg., S. F. The plans have been turned over to the owner, and he is now taking figures. The exterior will be of cement plaster on metal lath. The interior will be handsomely finished.

Store—2 story and base, reinforced concrete, \$6,000. San Francisco. Architect Has Booker, 1136 Geary St., S. F. Owner F. J. O'Rourke. The building will be covered with cement plaster on the street elevation. There will be one store and offices above. The plans are being figured.

Store—1 story and base, brick, \$6,000. San Francisco. Architect Nathaniel Blaisdell, 255 California St., S. F. Owner Lawrence McCreery. The building will be arranged for a cafe and will have all modern kitchen conveniences. The exterior will be faced with pressed brick and terra cotta. The plans are being figured.

Store and Rooms—3 story and base, reinforced concrete, \$40,000. San Francisco. Architect Harry Skidmore, Foxcroft Bldg., S. F. Owner's name withheld. The building will be arranged for several stores on the first floor and rooms above. The exterior will be covered with cement plaster. The plans are complete and figures are being taken.

Theatre—4 story and base. Class A. Cost not stated. San Francisco. Architect J. R. Miller, Lick Bldg., S. F. Owner John D. Spreckels et al. (Leasee Pantages Theatre Co.) The announcement that this lease has been signed was recently made public. The front part of the building will be occupied by stores and the rear by a fireproof theatre. The two buildings may be erected by separate contracts.

Theatre—2 story and base, reinforced concrete, \$35,000. San Francisco. Architects O'Brien and Werner, Foxcroft

Bldg., S. F. Owner company headed by Benj. Harris. The plans for this building have not been completed, and details cannot be given at this time. It is stated that the building will have a seating capacity of about 750.

Contracts Awarded.

Fire House—2 story and base, brick and steel, \$25,000. San Francisco. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. Contractor O. C. Holt, S. F. General contract on only \$11,940.

Reinforced Concrete Reservoir—\$40,000. San Francisco. Engineer Constructing Q. M. Dept., U. S. A., Lt. Col. George McK. Williamson, officer in charge, Fort Mason. Owner U. S. Government. Contractor J. J. Leonard, Builders' Exchange, S. F. Contract price \$41,951.

School—2 story and base, brick and steel, \$80,000. San Francisco. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. Contractors General Construction O. C. Holt Co., \$57,838; Heating and Ventilating, Abrahamson and De Gear, \$8,589; Electric Work, National Electric Co., \$2,800; Plumbing, William S. Snook and Son, \$6,058. The Board of Public Works has also awarded the contract for the heating and ventilating of the Lowell High School, the contract going to Chas E. Thomas Co. for \$29,850.

Building Contracts Awarded.

San Francisco.

Recorded	Accepted
1760 Lind	Lind 1000
1761 Strambaugh	Strambaugh 8000
1762 Rench	Rench 2800
1763 Morris	Morris 2500
1764 Yager	Yager 8000
1765 Lang	Lang 500
1766 Gatto	Gatto 1500
1767 McDonald	McDonald 500
1768 Harris	Herman 900
1769 Pires	Brown 1800
1770 Maskow	Maskow 1000
1771 Union Trust	Mulcahy 400
1772 Shaeche	Sammons 600
1773 Ferrari	Devencenzi 600
1774 Chavanette	Chavanette 5500
1775 Ellinwood	Hall 1000
1776 Menz	Hau 500
1777 Lind	Lind 1000
1778 Smith	Segurson 3600
1779 Harris	Bergren 3000
1780 Damico	Collman 5000
1781 Reali	Caron 6000
1782 Brady	Brady 2760
1783 Van Doren	Keene 1200
1784 Simons	Smith 6000
1785 Bedoni	Cavaglia 7600
1786 Bertin	Terry 4620
1787 Katz	Jones 17760
1788 Fitzchen	Casty 3476
1789 Archbishop	Farmer 3515
1790 Peters	Peters 1800
1791 Harris	Voogt 1350
1792 Mini	Mini 800
1793 Magee	Ward 750
1794 Weisgerber	Fincke 500
1795 Patterson	Patterson 7000
1796 Friedman	Friedman 5000
1797 Lanx	Lanx 14000
1798 Broocks	Broocks 9000
1799 Schwartz	Clark 59355
1800 Tobin	Lurmann 5700
1801 Hoffman	Ruegg 4250
1802 Wright	Wara 1294
1803 Spreckels	Lynch 31000
1804 Maskey	Wilhelm 19653
1805 Wong Him	Murray 5990
1806 Harris	Deibel 13950
1807 Ronninger	Ebnitter 400
1808 Lettich	Lettich 3000
1809 Scholten	Scholten 3000
1810 Owens	Reed 950
1811 Moore	Moore 500
1812 Nilsson	Nilsson 1000
1813 Cushing	Cushing 4000
1814 Cameron	Cameron 800
1815 Lexington	Hill 500
1816 Hirschler	Hansen 24000
1817 McKinnon	Hannah 15782
1818 Same	Brady 6050
1819 Same	Central Iron 3630
1820 Parker	Koenig 2410
1821 Staviss	Campbell 6860

1822 Egan	Clark 7200
1823 Chamberlain	Hannah 13448
1824 Same	Coleman 6100
1825 Laib	Ichters 7500
1826 Allen	Hau 5980
1827 Garcia	Garcia 1000
1828 Berra	Berra 450
1829 Hart	Hart 400
1830 Butler	Allyn 400
1831 Fisher	Fisher 500
1832 Schmidt	Schmidt 1000
1833 Liguori	Liguori 500
1834 Frichette	Frichette 1000
1835 Brass	Kuhn 400
1836 Martinka	Stromski 500
1837 Moulerson	Terrill 500
1838 Brunt	Lynch 450
1839 Knupfer	Houle 850
1840 Cahn	Lyden 8800
1841 Musante	Filippis 9390
1842 Hourrihan	Deibel 3200
1843 Splivalo	Flood 1000
1844 Marye	Forbes 9640
1845 Same	Wilhelm 20500
1846 Same	Standard 2074
1847 Same	Brandon 6440
1848 Same	Levy 2746
1849 Same	Levy 7850
1850 Same	Kaiser 5950
1851 Same	Maundrell 1790
1852 Same	Forderer 2260
1853 Forbes	Holm 17189
1854 Same	Grundy 1795
1855 O'Rourke	Leonard 5995
1856 Bothin	Patterson 14300
1857 Rooney	Linden 9250
1858 Schallman	Schallman 400
1859 Welsch	Welsch 1000
1860 Carlson	Carlson 1000
1861 Goodman	Ekoos 1200
1862 Graham	Elliot 700
1863 Fina	Houle 1485
1864 Pabst Brwg	Stein 725
1865 Hearst	Bender 1315
1866 Same	Pac Mfg 7610
1867 Foppiano	Schochetti 2650
1868 Brasesco	Caranza 4200
1869 Rousseau	Reite 12000
1870 Laux	Kaiser 1448
1871 Same	Messer 730
1872 Same	Boxton 10700
1873 Same	Flood 2600
1874 Same	Neal 1400
1875 Same	Stone 1200
1876 Same	Sutton 2175
1877 Blanquie	Dyer 6730
1878 Same	Petersen 7759

(Correction)

(1752) Quesada (17th Ave South) NE 100 SE Newhall SE 25xNE 100 Lot 46 Blk 320 Cast Tct. All work for one and one-half-story frame cottage.

Owner.....Prosper Bos.

Architect...None.

Contractor..Alfred Delrieu, 1744 Oakdale Ave., S. F.

Filed May 12, '11. Dated May —, '11.

Completed\$ 300

Usual 35 days.....1200

Total cost, \$1500

Bond, none. Limit, 60 days. Forfeit,

\$5. Plans and specifications filed.

(1760) Clipper N 140 E Douglas. One-story frame cottage.

Owner.....Oscar Lind, 4385 25th, S. F.

Architect...O. E. Evans, 2454 Mission, San Francisco.

Contractor..Lind & Johnson, 4385 25th, S. F.

Cost, \$1000

(1761) Hyde W 71 S Clay. Three-story frame (6) flats.

Owner.....J. C. Strambaugh, 1282

Stanyan, S. F.

Architect...W. W. Yager, 129 Cabrillo San Francisco.

Day's work. Cost, \$8000

(1762) Sixth Ave W 75 N Kirkham. Two-story frame dwelling.

Owner.....John Rench, 438 Judah, San Francisco.

Architect...None.

Day's work. Cost, \$2800

(1763) Eighth Ave W 175 S California. Two-story frame dwelling.

Owner.....A. T. Morris, 616 9th Ave., San Francisco.

Architect...None.

Day's work. Cost, \$2500

(1764) Hyde W 110 N Washington. Three-story frame (6) four-room flats.

Owner.....W. W. Yager, 330 Cabrillo San Francisco.

Architect...None.

Day's work. Cost, \$5000

(1765) Hearst Ave N 200 W Congo. One-story frame cottage.

Owner.....Frank Lang, 228 Hearst Ave., S. F.

Architect...None.

Day's work. Cost, \$500

(1766) Greenwich S 114-3 W Mason. Add 3rd story to flats.

Owner.....Mrs. M. Gatto, 833 Greenwich, San Francisco.

Architect...Righetti & Headman, 1169 Phelan Bldg., S. F.

Day's work. Cost, \$1500

(1767) Eddy No. 550. Erect galvanized iron marquise.

Owner.....Mr. McDonald, Premises.

Architect...None.

Contractor..Guilfooy Cornice Works, 209 Eighth, S. F.

Cost, \$500

(1768) Sixth Ave No. 119. Add two rooms and porch to dwelling.

Owner.....B. T. Harris, Premises.

Architect...None.

Contractor..John Herman, 44 Richland Ave., San Francisco.

Cost, \$800

(1769) Mission E 100 N Cortland. Alter and add to store and flats.

Owner.....Manuel I. Pires, 3467 Mission, San Francisco.

Architect...None.

Contractor..A. O. Brown, 175 Dolores San Francisco.

Cost, \$1800

(1770) Wilde Ave N 50 W Beta. One-story frame cottage.

Owner.....Otto Maskow, 414 Wilde Ave., San Francisco.

Architect...None.

Day's work. Cost, \$1000

(1771) Minna S 60 W Mary. Underpin brick building.

Owner.....Union Trust Co., Market and Montgomery, S. F.

Architect...None.

Contractor..Mulcahy Bros., 180 Jessie, San Francisco.

Cost, \$400

(1772) Levant and States gore Cor. One-story frame cottage.

Owner.....Mrs. A. Schaeche, 1227 Fell San Francisco.

Architect...None.

Contractor..R. L. Sammons, 512 Cole, S. F.

Cost, \$600

(1773) San Antonio and Vallejo NW. Alter basement into flat.

Owner.....G. Ferrari & Bro., 432 Broadway, S. F.

Architect...J. Devencenzi, 432 Broadway, San Francisco.

Contractor..Devencenzi Bros. & Co., 432 Broadway, S. F.

Cost, \$400

(1774) Green N 200-3 E Hyde. Three-story frame flats.

Owner.....Marcellin Chavanette, 1148 Green, San Francisco.

Architect...None.

Day's work. Cost, \$5500

(1775) Irwin N 272-6 W 6th. Erect corrugated iron cement store house. Owner.....Chas. N. Ellinwood, 899 Architect...H. D. Mitchell, 628 Montgomery, S. F. Monadnock Bldg., S. F. Contractor...N. P. Hall, 725 20th Ave., S. F. Cost, \$1000

(1776) Sutter No. 2016. Alter store. Owner.....Josie Menz, Premises. Architect...None. Contractor...C. C. W. Haun, 313 28th Ave., S. F. Cost, \$500

(1777) Clipper N 120 E Douglas. One-story frame cottage. Owner.....Oscar Lind, 4385 25th, San Francisco. Architect...O. E. Evans, 2454 Mission, San Francisco. Contractor...Lind & Johnson, 4385 25th, San Francisco. Cost, \$1000

(1778) Silver N 345 E Third. Two-story frame (4) flats. Owner.....J. W. Smith, 25th and Fair Oaks, San Francisco. Architect...None. Contractor...Segurson Bros., 308 Guerrero, San Francisco. Cost, \$3600

(1779) Larkin W 25 N Eddy. One-story brick stores. Owner.....W. F. Harris, 1399 McAllister, S. F. Architect...None. Contractor...L. G. Bergren & Son, 209 Sanchez, San Francisco. Cost, \$3000

(1780) Filbert S 40 E Taylor. Three-story frame (3) flats. Owner.....T. Damico, 404 Green, S. F. Architect...None. Contractor...Collman & Collman, 815 Pacific Bldg., S. F. Cost, \$5000

(1781) Greenwich S 90 W Taylor. Two-story frame (4) flats. Owner.....P. Reali, 1709 12th, Okd. Architect...None. Contractor...Albert Caron, 1019 Pacific, San Francisco. Cost, \$6000

(1782) Valencia and 28th Ave SW. Add three flats to building. Owner.....Chas. Brady, 19th Ave and Clement, S. F. Architect...None. Contractor...T. E. Mohler, 335 20th Ave., San Francisco. Cost, \$2760

(1783) Larkin No. 2020. Alter dwlg. into flats. Owner.....Mrs. Van Doren, 2527 Mission, San Francisco. Architect...None. Contractor...Jos. Keene, 2216 Larkin, San Francisco. Cost, \$1200

(1784) Hugo S 95 E 5th Ave S 110x E 25. All work except plumbing, painting and electrical work for alterations and additions to make a three flat frame building (flats.) Owner.....Eugene G. Simons. Architect...H. E. Harris, 127 Montgomery, San Francisco. Contractor...Christianson & Smith, 228 Hugo, San Francisco.

Filed May 13, '11. Dated May 9, '11. Frame up\$ 900 Inside partitions set and finish enclosure on 900 Roof completed and rough plaster on 900 Inside and outside plaster on... 900 Completed and accepted..... 900 Usual 35 days..... 1500

Total cost, \$6000

Bond, \$1500. Sureties, Chas. S. Jurgens and Emil Forger. Limit, 90 days. Forfeit, \$3. Plans and specifications filed.

(1785) Jasper Place E 98-6 N Union. Three-story frame (6) flats. Owner.....Mrs. M. Bedoni, 638 40th, Oakland. Architect...None. Contractor...N. Cavaglia, 946 Greenwich, San Francisco. Cost, \$7600

(1786) Jackson N 91-6 E Larkin E 23xN 87-6. All work except trenching, concrete, brick work, patent flues, metal, tin roof and carpenter, mill, stair, tiling, marble and terrazzo, mosaic, plastering, hardware, etc., for two-story frame flats. Owner.....L. C. Bertin, 520 Washington, San Francisco. Architect...Jules Godert & Son, 628 Montgomery, S. F. Contractor...Terry & Montgomery, 1318 Broadway, S. F.

Filed May 13, '11. Dated May 12, '11. Frame up\$1155 Brown coated 1155 Accepted 1155 Usual 35 days..... 1155

Total cost, \$4620

Bond, \$1155. Surety, Pacific Surety Co. Limit, —. Forfeit, \$10. Plans and specifications filed.

(1787) Nineteenth & Mission SE 60 on Mission x 140-6 on 19th. All work for two-story and basement brick bldg. Owner.....Chas. Katz, 3671 Mission, San Francisco. Architect...Thos. Smith, Lick Bldg., San Francisco. Contractor...Fred C. Jones, Lick Bldg., San Francisco.

Filed May 13, '11. Dated May 11, '11. Brick walls ready for 2x1 floor joists\$2000 Ceiling joists in place..... 2600 1st coat of interior plaster on... 2600 Interior plaster done and glass set 2600 Completed and accepted..... 3515 Usual 35 days..... 4445

Total cost, \$17,760

Bond, none. Limit, 70 days. Forfeit, \$15. Plans and specifications filed.

(1788) Harrison and Harriet N NW 35 NE 40 SE to Harrison 35 SW 40 100v B 396. Excavation, concrete, carpenter, roofing, mill, stair, glazing, hardware, plaster, electric work for two-story frame flats.

Owner.....Helene M. Fritzsch. Architect...H. Gailfuss & Son, 150 Fulton, San Francisco. Contractor...Jno. Casty, 327 Brazil Ave., San Francisco.

Filed May 13, '11. Dated May 11, '11. Frame up\$651 Brown coated 651 White coated and outside work done 651 Completed and accepted..... 654 Usual 35 days..... 869

Total cost, \$3476

Bond, none. Limit, 60 days. Forfeit, \$10. Plans and specifications filed.

(1789) Twenty-fifth Ave W 200 N Clement W 120xN 150. Grading, excavation, concrete, carpenter, plumbing, gas fitting and painting for one-story frame building.

Owner.....Roman Catholic Archbishop of San Francisco. Architect...Smith O'Brien, Humboldt Bank Bldg., S. F. Contractor...Jno. D. Farmer, 6631 California, San Francisco.

Filed May 13, '11. Dated May 6, '11. Frame up and braced.....\$1200.00 Completed and accepted..... 1436.00 Usual 35 days..... 878.75

Total cost, \$3515.00

Bond, none. Limit, June 25, '11. Forfeit, \$10. Plans and specifications filed.

(1790) Lake N 32-6 E 21st Ave. Two-story frame dwelling. Owner.....J. M. Peters, 1010 Balboa, San Francisco. Architect...None. Day's work. Cost, \$1800

(1791) Clay and Drumm NE. Piling for stores. Owner.....Adolph Harris, 347 Washington, S. F. Architect...Thomas Smith, 132 Lick Bldg., S. F. Contractor...Deibel & Grim, 321 Guerrero, San Francisco. Sub-Contractor...F. W. Voogt, 20 Montgomery, San Francisco. Cost, \$1350

(1792) Greenwich & Montgomery SE. Erect concrete basement. Owner.....J. B. Mini, 621 Broadway San Francisco. Architect...None. Day's work. Cost, \$800

(1793) Market No. 714. Lay wood floor in basement. Owner.....Thos. Magee & Sons, 5 Montgomery, S. F. Architect...None. Contractor...Ward & Goodwin, 981 Guerrero, S. F. Cost, \$750

(1794) Fourth and Jessie SW. Alter saloon. Owner.....F. Weisgerber, Premises. Architect...None. Contractor...Oscar Fincke, 1916 Bryant, San Francisco. Cost, \$500

(1795) Devisadero and Duboce Ave. SE. Two-story attic and basement frame residence. Owner.....Mrs. A. J. Patterson, 69 Devisadero, S. F. Architect...D. J. Patterson, 911 Mechanics' Inst. Bldg., S. F. Day's work. Cost, \$7000

NOTE:—Being plastered.

(1796) Adair S 95 W Howard. Three-story frame flats. Owner.....Frances Friedman, 3468 17th, San Francisco. Architect...C. O. Clausen, 970 Phelan Bldg., S. F. Day's work. Cost, \$5000

NOTE:—Foundation in.

(1797) Washington and Taylor SE. Three-story frame (14) apartments. Owner.....Lanx Investment Co., 147 Noe, San Francisco.

Architect...A. L. Knoll, 147 Noe, S. F.
Day's work. Cost, \$14,000

(Correction)

(1798) Diamond and 24th NE. Three-story frame store, 4 apartments and 4 offices.

Owner.....R. M. Brooks, 24th & Diamond, San Francisco.

Architect...None.

Contractor...Chas. Ingvorsen, 944 Minnesota, S. F.

Cost, \$9000

NOTE:—Owner now taking figures on mosaic, glass and glazing.

(1799) Turk N 240-7½ W Mason W 34-4½xN 137-6. All work except kitchen sink, front and back bar, lamp at entrance, fixtures and shades for six-story and basement reinforced concrete hotel.

Owner.....Jacob Schwartz, 8th and Brannan, San Francisco.

Architect...Geo. L. Streshly Co., Balboa Bldg., S. F.

Contractor...M. T. Clark Co., Phelan Bldg., S. F.

Filed May 15, '11. Dated May 9, '11.

Excavation completed and 2nd story joists in place.....\$3516.25

Roof boards ready for tar and gravel roof 6000.00

Rough plumbing and wiring done 2000.00

Plastering completed 7000.00

Standing finish on..... 7000.00

Completed and accepted..... 2000.00

Usual 35 days.....14,838.75

Total cost, \$59,355.00

Bond, \$15,000. Surety, National Surety Co. Forfeit, \$10. Bonus, \$10. Limit, 200 days. Plans and specifications filed.

(1800) Natoma NW 25 W Russ N 75x W25. All work for three-story and basement frame flats.

Owner.....Richard A. Tobin, 2556 Bryant, S. F.

Architect...None.

Contractor...Frederick W. Lurmann, 2700 22nd, S. F.

Filed May 15, '11. Dated May 15, '11.

Frame up\$1425

Brown coated 1425

Completed and accepted..... 1425

Usual 35 days..... 1425

Total cost, \$5700

Bond, none. Limit, 75 days. Forfeit, \$4. Plans and specifications filed.

(1801) Minna SE 425 SW 7th SW 25x SE 80. All work for two-story and basement frame flats.

Owner.....Robt. O. Hoffman, 1734 Turk, S. F.

Architect...None.

Contractor...Ruegg Bros., Pacific Bldg., San Francisco.

Filed May 15, '11. Dated May 15, '11.

Frame up\$1425

Brown coated 1425

Completed and accepted..... 1425

Usual 35 days..... 1425

Total cost, \$4250

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1802) Ellis S 220 W Jones W 27-6x S 137-6. Plumbing, gas fitting, sewer services, fixtures, etc., for three-story and basement Class "C" bldg.

Owner.....Chester F. Wright, 77 Haight, S. F.

Architect...O'Brien Bros., Inc., Clunie Bldg., S. F.

Contractor...Nils Anderson & Sons.

Sub-Contractor...Geo. Wara, 2822 21st, San Francisco.

Filed May 15, '11. Dated May 12, '11.

Plumbing roughed in.....\$485.25

Completed and accepted..... 485.25

Usual 35 days..... 323.50

Total cost, \$1294.00

Bond, none. Limit, 40 days after May 12. Forfeit, \$10. Specifications only filed.

(1803) Washington and Octavia NE E 137-6xN 127-8½. Concrete, reinforcements, terra cotta, floor tile, and wood forms for same for reinforced concrete residence.

Owner.....A. B. Spreckels, 90 Clay, San Francisco.

Architect...Macdonald & Applegarth, Call Bldg., S. F.

Contractor...A. Lynch, 180 Jessie, S. F.

Filed May 15, '11. Dated May 12, '11.

Payments on 1st of each month of75%

Usual 35 days.....25%

Total cost, \$31,000

Bond, none. Limit, 100 days. Forfeit, \$10. Bonus, \$10. Plans and specifications filed.

(1804) Bush S 93 E Leavenworth E 37x— 137-6 50v 250. Structural steel, terra cotta, concrete, brick, excavation, carpenter, mill work, galvanized iron, glazing, lathing, plastering, roofing, hardware, stairs, etc., for two-story and basement reinforced concrete, brick and steel building (dwelling and 1-story brick garage.)

Owner.....Frank Maskey, 52 Kearny, San Francisco.

Architect...Havens & Toepke, Mutual Bank Bldg., S. F.

Contractor...A. H. Wilhelm, 180 Jessie, San Francisco.

Filed May 15, '11. Dated May 11, '11.

Foundation in and steel frame set and riveted\$3000

Brick walls up and floor joists set 3880

Interior plastering finished.... 3880

Completed 3893

Usual 35 days.....5000

Total cost, \$19,653

Bond, none. Sureties, A. B. Johnson and W. B. Morr. Limit, 105 days. Forfeit, \$20. Plans and specifications filed.

(1805) Grant Ave E 87-3 N Pacific 50-3xE 58; N Pacific 58 E Grant Ave 51-3xN 137-6; S Adler 72 E Grant Ave E 22-6xS 40. Brick work for foundation and walls for Class "C" bldg.

Owner.....Mrs. Wong Him & Jim Wong, 1268 O'Farrell, S. F.

Architect...None.

Contractor...Luigi Rossi & Luigi Devincenzi, 1174 Union, S. F.

Sub-Contractor...Murray & Mowbray, 180 Jessie, S. F.

Filed May 15, '11. Dated May 13, '11.

Payment when 2nd story joists are on of..... 75%

Brick work done..... 75%

35 days after.....

Total cost, \$5990

Bond, none. Limit, 90 days from May 13. Forfeit, none. Plans and specifications, none.

(1806) Clay and Drumm NE 24-8 on Clay x 60 on Drumm. All work for three-story and basement reinforced concrete building (stores and finished lofts.)

Owner.....Adolph Harris, 343 Washington, San Francisco.

Architect...Thomas Smith, Lick Bldg., San Francisco.

Contractor...L. J. Deibel & Wm. Grim, 321 Guerrero, S. F.

Filed May 16, '11. Dated May 12, '11.

Concrete walls up to receive 1st floor joists and basement floor laid\$2000.00

Walls ready for rafters..... 2000.00

Interior rough plaster on.... 2000.00

Exterior plaster done and interior trim on..... 2200.00

Accepted 2262.00

Usual 35 days..... 3488.35

Total cost, \$13,950.00

Bond, none. Limit, 80 days from May 12. Forfeit, \$5. Plans and specifications filed.

(1807) Valencia Nos. 1407-9. Install plate glass front.

Owner.....P. Ronninger, 1414 Valencia, S. F.

Architect...None.

Contractor...Ebnitter, 17 Bosworth, San Francisco.

Cost, \$400

(1808) Fifteenth Ave W 225 S Irving. Two-story frame residence.

Owner.....Lettich Bros., 365 Fell, S. F.

Architect...E. E. Young, 251 Kearny, San Francisco.

Day's work. Cost, \$3000

(1809) Ritch W 250 S Folsom. Three-story frame (6) flats.

Owner.....H. Scholten, 1522 Santa Clara Ave., S. F.

Architect...None.

Day's work. Cost, \$3000

(1810) California S 107-6 W 21st Ave. Alter store and dwelling.

Owner.....R. L. Ewens, 5825 California, S. F.

Architect...None.

Contractor...Jas. Reed, 55 Gladys, S. F.

Cost, \$950

(1811) Andover and Ellert SW. Alter shop and hall.

Owner.....E. W. Moore, 316 Andover Ave., S. F.

Architect...None.

Day's work. Cost, \$500

(1812) Gates W 175 N Cortland Ave. One-story frame cottage.

Owner.....N. F. Nilsson Co., 3464 Mission, San Francisco.

Architect...None.

Day's work. Cost, \$1000

(1813) Knox SW 125 SE Burrows. Add two rooms to cottage.

Owner.....Frank Cushing, 1252 Folsom, S. F.

Architect...None.

Day's work. Cost, \$400

(1814) Henry N 425 W Castro. One and one-half-story frame cottage.

Owner.....D. D. Cameron, 3432 16th, San Francisco.

Architect...None.

Day's work. Cost, \$800

(1815) McAllister S 100 W Polk. Underpin east wall of building.

Owner.....Lexington Realty Co., 1443 Fillmore, S. F.

Architect...None.

Contractor...J. A. Hill, 1443 Fillmore, S. F.

Cost, \$500

(1816) Sacramento N 355 E Drumm. Three-story brick rooming house.

Owner.....E. Hirschler, Monadnock Bldg., S. F.

Architect...Chas. E. J. Rogers, 24 California, S. F.

Contractor...F. L. Hansen, Lick Bldg., San Francisco.

Cost \$24,000

NOTE:—Ready for plas

(1817) **Geary S 116-6 E Hyde th along**
Geary 61 S 137-6 E 61 N 137-6. All
work except concrete and reinforced
concrete, electric wiring, plumbing,
heating, lathing, plastering, exterior
cement, elevator and painting for a
four-story and basement Class "C"
apartment building.

Owner.....McKinnon Co., 54 Pine St.,
San Francisco.

Architect...Charles P. Weeks, Mutual
Bank Bldg., S. F.

Contractor..J. S. Hannah, Williams
Bldg., S. F.

Filed May 16, '11. Dated May 11, '11.
2nd floor joists set.....\$2367.30
4th floor joists set..... 2367.30
Roof on 2367.30
Ready for plaster..... 2367.30
Completed and accepted..... 2367.30
Usual 35 days..... 3945.50

Total cost, \$15,782.00

Bond, none. Limit, 120 days. Forfeit,
none. Plans and specifications filed.

(1818) **Masonry on above.**

Contractor..Matt. V. Brady, 180 Jessie,
San Francisco.

Filed May 16, '11. Dated May 11, '11.
2nd story finished.....\$1512.50
3rd story finished..... 1512.50
Completed and accepted..... 1512.50
Usual 35 days..... 1512.50

Total cost, \$6050.00

Bond, none. Limit, 60 days. Forfeit,
none. Plans and specifications filed.

(1819) **Steel and metal work on above**

Contractor..Central Iron Works, 651
Florida, S. F.

Filed May 16, '11. Dated May 11, '11.
When half completed.....\$1361.25
Completed 1361.25
Usual 35 days..... 907.50

Total cost, \$3630.00

Bond, none. Limit, 45 days. Forfeit,
none. Plans and specifications filed.

(1820) **Linda W 195 S 18th 32-6x61-S.**
Moving, alterations and additions
except painting, gas fixtures, sewer-
ing and inside mantels for two-story
frame building.

Owner.....Jas. M. Parker, 650 Guer-
rero, S. F.

Architect...None.

Contractor..Ludwig B. G. Koenig, 757
Guerrero, S. F.

Filed May 16, '11. Dated May 15, '11.
Addition of frame up.....\$600
Brown coated 600
Finished and accepted..... 600
Usual 35 days..... 610

Total cost, \$2410

Bond, none. Limit, 60 days. Forfeit,
none. Plans and specifications filed.

(1821) **Guerrero E 175 N Duboce Ave**
N 25x E 80. All work except exca-
vating, concrete floors in store rooms,
brick work, patent chimneys, basket
grates, gas and electric fixtures, fin-
ish hardware, shades and patent
beds for three-story and basement
frame apartments.

Owner.....Frank Stavis, 400 Octavia,
San Francisco.

Architect...E. E. Young, 251 Kearny,
San Francisco.

Contractor..J. V. Campbell, 1040 Bry-
ant, San Francisco.

Filed May 16, '11. Dated May 3, '11.
Frame up and rustic and sheath-
ing on\$1715
Rough plaster on..... 1715
Completed and accepted..... 1715
Usual 35 days..... 1715

Total cost, \$6860

Bond, \$1715. Sureties, J. W. Schouten

and J. H. McCallum. Limit, 90 days.
Forfeit, none. Plans and specifications
filed.

(1822) **Golden Gate Ave N 82-6 W**
Polk N 120xW 25. All work except
light fixtures and shades for one-
story and basement reinforced con-
crete stores.

Owner.....Wm. Egan.

Architect...Frye & Osborn, 110 Sutter,
San Francisco.

Contractor..M. T. Clark Co., Phelan
Bldg., S. F.

Filed May 16, '11. Dated May 16, '11.
1st story joists in place.....\$1080
Roof boards on..... 1080
Ready for plastering..... 1080
Plastered 1080
Completed 1080
Usual 35 days..... 1800

Total cost, \$7200

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(1823) **O'Farrell N 68-9 E Leavenworth**
E 34-4½xN 137-6. All work except
concrete and reinforced concrete,
electric wiring, plumbing, heating,
lath, plaster, exterior cement, ele-
vator and painting for five-story and
basement Class "C" hotel

Owner.....Selah Chamberlain & Jno.
W. Proctor, 54 Pine, S. F.

Architect...Charles P. Weeks, Mutual
Bank Bldg., S. F.

Contractor..J. S. Hannah, Williams
Bldg., San Francisco.

Filed May 16, '11. Dated May 11, '11.
2nd floor joists on.....\$1017.20
4th floor joists on..... 1017.20
Roof on 2017.20
Ready for plaster..... 3017.20
Completed and accepted..... 3017.20
Usual 35 days..... 3362.00

Total cost, \$13,448.00

Bond, none. Limit, 120 days after base-
ment walls finished. Forfeit, none.
Plans and specifications filed.

(1824) **Plumbing, etc., on above.**

Contractor..Alexander Coleman, 706
Ellis, S. F.

Filed May 16, '11. Dated May 11, '11.
One-half roughed in.....\$1525
Roughing in done..... 1525
Finished and accepted..... 1525
Usual 35 days..... 1525

Total cost, \$6100

Bond, none. Limit, without delay.
Forfeit, none. Plans and specifications
filed.

(1825) **Jackson S 154-11 E Presidio**
Ave. E 26xS 127-8¼ WA 625. Car-
penter work, etc., for two-story frame
flats.

Owner.....Matilda Laib.

Designer & Engineer...Arthur J. Laib,
Russ Bldg., S. F.

Contractor..Emile Ichtters & G. San-
gancomo, 9th Ave and
Anza, S. F.

Filed May 16, '11. Dated May 11, '11.
Frame up\$1500.00
Brown coated 1500.00
Completed and accepted..... 1500.50
Usual 35 days..... 1912.50

Total cost, \$7650.00

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

NOTE:—Substituted for contract filed
May 8, 1911.

(1826) **Sutter N 206-3 E Polk N 120x**
E 68-9. Bulkheading, excavating, con-
crete and cement work for five-story
brick apartments and stores.

Owner.....Dr. Geo. P. Allen, 2220 Clay
San Francisco.

Architect...August Nordin, Mills Bldg.,
San Francisco.

Contractor..C. C. W. Haun, 313 28th,
San Francisco.

Filed May 16, '11. Dated May 16, '11.
Foundation walls and piers
ready for plates and for 1st story
floor joists and retaining walls
and beams done.....\$3400
Completed and accepted..... 1080
Usual 35 days..... 1500

Total cost, \$5980

Bond, none. Limit, as required. For-
feit, \$40. Plans and specifications filed.

(1827) **Mangels Ave N 125 E Ham-**
burg. One-story frame cottage.

Owner.....J. B. Garcia, 431 Minna,
San Francisco.

Architect...None.

Day's work. **Cost, \$1000**

(1828) **Anderson and Jarboe SE. Add**
to dwelling.

Owner.....Mr. and Mrs. D. Berra, 688
Filbert, San Francisco.

Architect...None.

Day's work. **Cost, \$450**

(1829) **Edinburgh No. 229. Add to**
store.

Owner.....Chas. Hart, Premises.

Architect...None.

Day's work. **Cost, \$400**

(1830) **Steiner and Sutter NE. Rat-**
proof floor in store.

Owner.....Butler Estate.

Architect...Reid Bros., Call Bldg.,
San Francisco.

Contractor..Stockholm & Allyn, 180
Jessie, San Francisco.

Cost, \$400

(1831) **McAllister S 80 E Fillmore.**
Raise store and flats and build new
store front.

Owner.....M. Fisher, 657 Pacific Bldg.
San Francisco.

Architect...None.

Day's work. **Cost, \$500**

(1832) **Ellsworth E 125 N Powhattan.**
One-story five-room frame dwelling.

Owner.....J. C. Schmidt, 109 Ander-
son, San Francisco.

Architect...None.

Day's work. **Cost, \$1000**

(1833) **Railroad E 100 S Le Conte.**
One-story frame cottage.

Owner.....Gaspere Liguori, Ingalls
near Egbert, S. F.

Architect...None.

Day's work. **Cost, \$500**

(1834) **Coleridge No. 2. Alter lower**
floor into dwelling.

Owner.....L. D. Frichette, 45 Powell
Ave., San Francisco.

Architect...None.

Day's work. **Cost, \$1000**

(1835) **Dearborn No. 58. Erect paint**
shop.

Owner.....Braas & Kuhn Co., Prem.

Architect...None.

Day's work. **Cost, \$400**

(1836) **Tingley No. 119. One-story**
frame cottage.

Owner.....Max Martinka.

Architect...None.

Contractor..O. Stromski.

Cost, \$500

(1837) **Powell No. 245. Alter front**
of store.

Owner.....Manlerson Co., Nevada Bk.
Bldg., S. F.



AN ARTISTIC CITY RESIDENCE
San Francisco

Cameron and Disston, Contractors

Henry C. Smith, Architect
San Francisco

Building and Industrial News
May 23, 1911

PLATE A

COLONIAL HOTEL.
Point Richmond, Cal.
C. O. Clausen, Architect
Phelan Bldg., San Francisco, Cal.



THE NEW COLONIAL HOTEL
Point Richmond, Cal.

C. O. Clausen, Architect
San Francisco

Architect...W. W. Breite, Clunie Bldg.
San Francisco.
Contractor...Geo. C. Terrill, 180 Jessie,
San Francisco.

Cost, \$500

(1838) Fillmore Nos. 1730-32. Level
floors and new front for store.
Lessee.....Peter Brunt, Premises.
Architect...None.
Contractor...Wm. C. Lynch & Co., 1364
Webster, S. F.

Cost, \$450

(1839) Russia SW 50 NW Moscow.
Three room frame cottage.
Owner.....Martin Knupfer, 398 Castro
San Francisco.
Architect...None.
Contractor...D. Houle, 660 Market, S. F.

Cost, \$850

(1840) Post and Van Ness Ave NE N
120xE 246-6. Lathing and plaster-
ing on H. O. Harrison building
(garage.)

Owner.....Cahn Investment Co.
Architect...Macdonald & Applegarth,
Call Bldg., S. F.
Contractor...Martin Lyden, 430 Eureka,
San Francisco.

Filed May 17, '11. Dated Dec. 29, '10.

Payments on 10th of each month

of 75%

Usual 35 days..... 25%

Total cost, \$8800

Bond, none. Limit, 30 days. Forfeit,
none. Plans and specifications filed.

(1841) Union N 138 E Mason 22-2 on
Union x 137-6. All work except
plumbing for three-story and a two-
story frame building.

Owner.....Pietro Musante.

Architect...Louis Mastropasqua, 580
Washington, S. F.

Contractor...V. Filippis & A. Brisa, 34
Montgomery Ave., S. F.

Filed May 17, '11. Dated May 16, '11.

Joists of 1st floors of both bldgs.

on \$1200

Roofs on both buildings..... 2300

1st coat of plaster on..... 1750

Completed and accepted..... 1750

Usual 35 days..... 2390

Total cost, \$9390

Bond, \$4695. Sureties, V. Filippis and
A. Brisa. Limit, 95 days. Forfeit,
none. Plans and specifications filed.

(1842) Perry and Third SE distance
300 to point of beg. S 75xE 25, being
S Perry 300 E Third. All work ex-
cept gas fixtures, shades and parlor
mantels for two-story and basement
frame flats.

Owner.....L. P. Hourrihan, 140 Third,
San Francisco.

Architect...J. C. Flugger, Crocker
Bldg., S. F.

Contractor...L. J. Deibel and H. W. Mc-
Cracken, 62 Glover, S. F.

Filed May 17, '11. Dated May 11, '11.

Frame up including rafters..... \$800

Brown coated 300

Completed and accepted..... 800

Usual 35 days..... 800

Total cost, \$3200

Bond, none. Limit, 60 days. Forfeit,
\$5. Plans and specifications filed.

(1843) Vallejo N 97-6 E Broderick E
40 N 137-6 W 37-6 S 30 W 2-6 S 107-6.
Plumbing, drainage and gas piping
for frame residence.

Owner.....C. R. Splivalo, 930 Bryant,
San Francisco.

Architect...Frye & Osborn, 110 Sutter,
San Francisco.

Contractor...Flood & Hammond, 276
Noe, San Francisco.

Filed May 17, '11. Dated May 16, '11.

On completion of roughing in... \$375

Completed and accepted..... 375

Usual 35 days..... 250

Total cost, \$1000

Bond, none. Limit, 90 days. Forfeit,
\$5. Plans and specifications, none.

(1844) Mission and Seventh SW S
81-6xW 100. Excavation, concrete,
paving, cement floor, side walks,
curbing, side walk lights, doors and
pumping for five-story brick room-
ing house.

Owner.....Geo. T. Marye Jr., 467
O'Farrell, S. F.

Architect...Cunningmah & Politeo,
Chronicle Bldg., S. F.

Contractor...Stanquist & Forbes, 180
Stevenson, S. F.

Filed May 17, '11. Dated May 12, '11.

Payments on 1st and 15th of each

month of 75%

Usual 35 days..... 25%

Total cost, \$9640

Bond, \$4900. Surety, American Bond-
ing Co. of Baltimore. Limit, 50 days.
Forfeit, \$50. Plans and specifications
filed.

(1845) Carpenter, mill, sash, door,
stairs, roofing, store fronts, glazing,
lockers, flag pole, pipe casing and
hardware on above.

Contractor...A. H. Wilhelm, 180 Jessie,
San Francisco.

Filed May 17, '11. Dated May 12, '11.

3rd story joists on..... \$2000

Roof on building..... 3000

Ready for lathing 3000

Standing finish on..... 3375

Completed and accepted..... 4000

Usual 35 days..... 5125

Total cost, \$20,500

Bond, \$10,300. Surety, Fidelity & De-
posit Co of Md. Limit, 100 days. For-
feit, \$50. Plans and specifications filed.

(1846) Electrical work on above.

Contractor...Standard Electrical Con-
struction Co., 633 Howard,
San Francisco.

Filed May 17, '11. Dated May 12, '11.

Payments on 1st and 15th of each

month of 75%

Usual 35 days..... 25%

Total cost, \$2074

Bond, \$1100. Surety, National Surety
Co. Limit, 30 days. Forfeit, \$50. Plans
and specifications filed.

(1847) Brick work, granite work on
above.

Contractor...Brandon & Lawson, 180
Jessie, S. F.

Filed May 17, '11. Dated May 12, '11.

Payments same as above.....

Total cost, \$6440

Bond, \$3300. Surety, Fidelity & De-
posit Co. of Md. Limit, 35 days after
notified. Forfeit, \$50. Plans and speci-
fications filed.

(1848) Steam heating on above.

Contractor...M. Levy, 1231 Sutter, S. F.

Filed May 17, '11. Dated May 12, '11.

Payments same as above.....

Total cost, \$2746

Bond, \$1400. Surety, United States
Fidelity & Guaranty Co. Limit, 50 days
after notified. Forfeit, \$50. Plans and
specifications filed.

(1849) Gas fitting, plumbing, hose
reels, tanks, sewerage on above.

Contractor...M. Levy, 1231 Sutter, S. F.

Filed May 17, '11. Dated May 12, '11.

Payments same as above.....

Total cost, \$7850

Bond, \$4000. Surety, United States Fi-
delity & Guaranty Co. Limit, 60 days
after notification. Forfeit, \$50. Plans
and specifications filed.

(1850) Lathing, plastering and damp
proofing on above.

Contractor...Joe Kaiser.

Filed May 17, '11. Dated May 12, '11.

Payments same as above.....

Total cost, \$5950

Bond, \$3000. Surety, United States Fi-
delity Co. Limit, 60 days after notifica-
tion. Forfeit, \$50. Plans and speci-
fications filed.

(1851) Painting, varnishing and lino-
wall on above.

Contractor...H. Maundrell, 464 Golden
Gate Ave., S. F.

Filed May 17, '11. Dated May 12, '11.

Payments same as above.....

Total cost, \$1790

Bond, \$900. Surety, Fidelity & Deposit
Co. of Md. Limit, 30 days after notified.
Forfeit, \$50. Plans and specifications
filed.

(1852) Sheet metal work on above.

Contractor...Forderer Cornice Works,
269 Portero Ave., S. F.

Filed May 17, '11. Dated May 12, '11.

Payments same as above.....

Total cost, \$2260

Bond, \$1200. Surety, National Surety
Co. Limit, 30 days after notified. For-
feit, \$50. Plans and specifications filed.

(1853) Mission E 125 S 19th S 31-5xE
122-6. All work except plumbing,
gas fitting and sewerage for three-
story brick apartments.

Owner.....Katharine K. Forbes.

Architect...Ross & Burgren, 222
Kearny, S. F.

Contractor...Holm & Son, 68 Post, S. F.

1st story joists in place..... \$2500

Roof on 2500

Lathing done 2500

White coat plaster on..... 2500

Completed and accepted..... 2889

Usual 35 days..... 4300

Total cost, \$17,189

Bond, none. Limit, 100 days from filing.
Forfeit, \$7. Plans and specifications
filed.

(1854) Plumbing, gas fitting and
sewerage on above.

Contractor...Edmund Grundy, 3549 17th,
San Francisco.

Filed May 17, '11. Dated May 16, '11.

Roughed in \$650

Completed and accepted..... 695

Usual 35 days..... 450

Total cost, \$1795

Bond, none. Limit, fast as possible.
Forfeit, \$7. Plans and specifications
filed.

(1855) Golden Gate Ave N 109 E Van
Ness Ave E 25xN 120 WA 64. All
work except finish hardware and
window shades for two-story re-
inforced concrete store building.

Owner.....Frank J. O'Rourke, 564
Golden Gate Ave., S. F.

Architect...Jas. Booker, 1136 Geary,
San Francisco.

Contractor...J. P. Leonard, 444 Third
Ave., San Francisco.

Filed May 17, '11. Dated May 16, '11.

Enclosed and roof on..... \$1495

White coat plaster on..... 1500

Completed and accepted..... 1500

Usual 35 days..... 1500

Total cost, \$5995

Bond, none. Limit, 90 days from May 22. Forfeit, \$20. Plans and specifications filed.

(1856) **California N 50-5 W Kearny W** 50xN 137-6. Brick, iron, sheet metal, roof construction, skylights and cornices, fire escapes and fire ladder, side walk and curbing repairs, frame and doors, sidewalk elevator, carpenter, plastering, damp proofing, mill work, painting, tinting, shades, marble and terrazzo work for three-story and basement brick building.

Owner.....Bothin Real Estate Co., 604 Mission, S. F.

Architect...J. A. Ettler, 604 Mission, San Francisco.

Contractor...G. D. Patterson Co., Pacific Bldg., S. F.

Filed May 17, '11. Dated Apr. 17, '11.
Payments on 10th of each month of 75%
Usual 35 days..... 25%

Total cost, \$14,900

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1857) **Fourteenth S 141-1 1/4 W Church** W 88-10 1/4 S 76-0 1/4 NE 116-11 1/2. All work for three-story frame flats.

Owner.....Michael Rooney, Pacific & Drumm, S. F.

Architect...Chas. Paff, Merchants' Exchange Bldg., S. F.

Contractor...Wm. Linden, 402 Kearny, San Francisco.

Filed May 17, '11. Dated May 4, '11.
Rustic on and roof and front sheathed\$1734
Rough plumbing in, sewers connected, plastered, deafening done and ready for lathing 1734
Plastering done, standing finish on and priming coat of paint on 1734
Completed and accepted..... 1734
Usual 35 days..... 2314

Total cost, \$9250

Bond, none. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.

(1858) **Theresa S 370 W San Jose Ave.** One-story frame cottage.

Owner.....A. Schallman, 1219 Sutter San Francisco.

Architect...None.
Day's work. **Cost, \$400**

(1859) **Lobos S 350 E Capitol.** One-story frame cottage.

Owner.....Max F. Welsch, 157 Lobos, San Francisco.

Architect...None.
Day's work. **Cost, \$1000**

(1860) **Andover E 100 S Jarboe.** One-story frame dwelling.

Owner.....J. F. Carlson, 2639 21st, San Francisco.

Architect...None.
Day's work. **Cost, \$1000**

(1861) **Mission E 100 S Precita Ave.** Raise and add to stores and dwlg.

Owner.....E. Goodman, SE Alabama and 24th, S. F.

Architect...None.
Contractor...Thos. Ekoos, 2782 22d, San Francisco.

Cost, \$1200

(1862) **Laidley No. 159.** Raise dwelling and build concrete foundation.

Owner.....M. A. Graham, 161 Laidley, San Francisco.

Architect...None.
Contractor...E. W. Elliot, 1378 Waller, S. F.
Cost, \$700

(1863) **Tingley S — W San Jose being** Lot 125 Demartini Tct. Foundation, carpenter, painting, plumbing, and plastering for one-story frame four-room cottage.

Owner.....P. Fina, 207 Clay, S. F.
Architect...None.

Contractor...D. Houle, 660 Market, San Francisco.

Filed May 18, '11. Dated Apr. 11, '11.
Frame up\$371.25
Brown coated 371.25
Completed 371.25
Usual 35 days..... 371.25

Total cost, \$1485.00

Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

(1864) **Powell and Ellis NE.** Painting and varnishing, etc., for bldg.

Owner.....Pabst Brewing Co.
Architect...Edw. Kolofrath, Phelan Bldg., S. F.

Contractor...M. Stein.

Filed May 18, '11. Dated May 18, '11.
As work progresses..... 75%
When completed 25%

Total cost, \$725

Bond, none. Limit, June 15. Forfeit, none. Specifications only filed.

(1865) **Market and Kearny E S 69-11** SE 63-3 1/4 NE 57-6 SE 40 NE 48 NW

160 SW to com. Composition roofing, copper flashings and down spouts for 12-story Class "A" office building.

Owner.....Phebe A. Hearst.
Architect...Kirby Petit & Green.

Contractor...J. W. Bender Roofing & Paving Co., Russ Bldg., San Francisco.

Filed May 19, '11. Dated May 16, '11.
Payments on 1st and 15th of each month of 75%
Usual 35 days..... 25%

Total cost, \$1315

Bond, none. Limit, 20 days. Forfeit, \$25. Plans and specifications, none.

(1866) **Cabinets complete and hardware** applied as furnished by owner on above.

Contractor...Pacific Manufacturing Co., 177 Stevenson, S. F.

Filed May 19, '11. Dated May 16, '11.
Payments on 1st and 15th of each month of 75%
Usual 35 days, 25%.....\$1092.50

"Total cost, \$7610"

Bond, none. Limit, 3 months. Forfeit, \$25. Plans and specifications, none.

(1867) **Tracy Place (Vallejo Alley) W** 118-6 S Vallejo S 19xW 70. Carpentry mill, plastering, painting, plumbing, stairs, roofing, tinning, chimneys, door openers, electric bells, glass and glazing for two-story and basement frame building (flats.)

Owner.....Stefano Fopplano, 662 Broadway, S. F.

Architect...L. Traverso, 854 Union, San Francisco.

Contractor...T. Sciochetti Contracting Co., 3315 Jennings, S. F.

Filed May 19, '11. Dated May 12, '11.
Enclosed and roof on.....\$622.50
Brown coated 662.50
Completed and accepted..... 662.50
Usual 35 days..... 662.50

Total cost, \$2650.00

Bond, none. Limit, 75 days from May 22. Forfeit, none. Plans and specifications filed.

(1868) **Mariposa and Texas SE E 25x** S 100 PN 280. All work except mantels, shades and chandeliers for

two-story and basement frame bldg.

Owner.....Luigi Brasesco.

Architect...None.

Contractor...G. Caranza, 372 Shotwell, San Francisco.

Filed May 19, '11. Dated May 18, '11.
Rough frame up.....\$1050
Brown coated 1050
Completed and accepted..... 1050
Usual 35 days..... 1050

Total cost, \$4200

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1869) **Washington S 50 E Hyde E** 48 — 68-6 W 48 N 48. All work except beds for two three-story frame flats.

Owner.....Rousseau Realty Co., Monadnock Bldg., S. F.

Architect...Chas. M. & Arthur F. Rousseau, S. F.

Contractor...J. B. Reite, 402 Kearny, San Francisco.

Filed May 19, '11. Dated May 17, '11.
Frame up\$3000
Brown coated 3000
Finished and accepted..... 3000
Usual 35 days..... 3000

Total cost, \$12,000

Bond, none. Limit, 100 days after May 18. Forfeit, none. Plans and specifications filed.

NOTE:—One building is to be erected on S Washington 75 E Hyde.

(1870) **Washington and Taylor SE E** 100xS 32-6. Plaster work for frame apartment building (14 apartments).

Owner.....F. A. Laux, 149 Noe, S. F.

Architect...A. H. Knoll & J. S. Fairweather, 147 Noe, S. F.

Contractor...Jos Kaiser, 180 Jessie, S. F.

Filed May 19, '11. Dated May 16, '11.

Deafening and brown coat completed\$500
Completed and accepted..... 586

Usual 35 days..... 362
Total cost, \$1448

Bond, \$750. Surety, United States Fidelity & Guaranty Co. Limit, 120 days after May 18. Forfeit, \$10. Plans and specifications filed.

(1871) **Brick work and mantels** on above.

Contractor...P. Messer, 3122 Washington, San Francisco.

Filed May 19, '11. Dated May 16, '11.

All face brick done.....\$273
Completed and accepted..... 273

Usual 35 days..... 184
Total cost, \$730

Bond, none. Limit, 120 days after May 18. Forfeit, none. Plans and specifications filed.

(1872) **Carpenter, mill and stair work** on above.

Contractor...Geo. W. Buxton, Chronicle Bldg., S. F.

Filed May 19, '11. Dated May 16, '11.

Frame up & ready for roofing.....\$2675

Exterior mill placed and interior ready for plaster..... 2675

Completed and accepted..... 2675
Usual 35 days..... 2675

Total cost, \$10,700

Bond, \$5000. Surety, Pacific Coast Casualty Co. Limit, 120 days after May 18. Forfeit, \$15. Plans and specifications filed.

(1873) **Plumbing and gas fitting** on above.

Contractor...Flood & Hammond, 276 Noe, San Francisco.

Filed May 19, '11. Dated May 16, '11.

Roughing completed\$975
Completed and accepted..... 975
Usual 35 days..... 650

Total cost, \$2000

Bond, none. Limit, 120 days after May 18. Forfeit, \$10. Plans and specifications filed.

(1874) Painting and finishing on above
Contractor..L. J. Neal, 1360 Jackson, Sa Francisco.

Filed May 19, '11. Dated May 16, '11.
Priming, filling, staining, exterior and interior completed.....\$525
Completed and accepted..... 525
Usual 35 days..... 350

Total cost, \$1400

Bond, \$350. Surety, National Surety Co. Limit, 120 days after May 18. Forfeit, \$10. Plans and specifications filed.

(1875) Foundation, concrete, basement floor on above.

Contractor..E. W. Stone, 122 Eagle, San Francisco.

Filed May 19, '11. Dated May 16, '11.
Concrete placed\$500
Completed and accepted..... 400
Usual 35 days..... 300

Total cost, \$1200

Bond, \$300. Surety, Empire State Surety Co. Limit, 120 days after May 18. Forfeit, \$10. Plans and specifications filed.

(1876) Steam and hot water heating on above.

Contractor..John G. Sutton Co., 229 Minna, S. F.

Filed May 19, '11. Dated May 16, '11.
Roughing in completed.....\$815
Completed and accepted..... 816
Usual 35 days..... 544

Total cost, \$2175

Bond, \$544. Surety, Pacific Coast Casualty Co. Limit, 120 days after May 18. Forfeit, \$10. Plans and specifications filed.

(1877) Geary N 77-6 E Taylor E 40x N 60. Steel frame complete, columns, girders, lintels, beams and connections, lintels, cast iron bases, etc for seven-story and basement Class "C" building.

Owner.....Edward Blanquie, 615 Sacramento, S. F.
Architect...John Baur, Merchants' Exchange, S. F.
Contractor..Dyer Bros. Golden West Iron Works, 17th & Kansas San Francisco.

Filed May 19, '11. Dated May 18, '11.
On 15th and 30th of each month 75%
Usual 35 days.....\$1682

Total cost, \$6730

Bond, none. Limit, 45 days from May 18. Forfeit, \$10. Plans and specifications filed.

(1878) Concrete, sidewalk lights, ventilators in sidewalk, sidewalk elevator door, damp proofing, etc., on above.

Contractor..H. L. Petersen, 62 Post, San Francisco.

Filed May 19, '11. Dated May 18, '11.
Concrete completed to 1st floor level\$1163.85
Concrete completed to 3d floor level 1163.85
Concrete completed to 5th floor level 1163.85
Concrete completed to 7th floor level 1163.85
Completed and accepted..... 1163.85
Usual 35 days..... 1939.75

Total cost, \$7750.00

Bond, none. Limit, 75 days after steel work is erected. Forfeit, \$10. Plans and specifications filed.

NOTICE OF CONTRACT FOR CONSTRUCTION OF BUILDING.

As to contract dated September 22, 1910, Obeir Investment Co. with A. Dahlberg and transfer of property to E. F. Clark on NE Montgomery and Sacramento, 60x60.

COMPLETION NOTICES.

San Francisco.

Recorded **Accepted**

May 11, 1911—Sutter N 206-3 W Devisadero W 137-6xW 84-3. San Francisco Turn Verein to Central Iron Works.....May 6, 1911
May 11, 1911—Niath Ave E 100 S California S 25xE 120. John B & Leonie A Maginnis to Chas Rush-ton.....May 10, 1911
May 11, 1911—Twenty-ninth S 223-1% W Mission W 25 S 125-0% W 29-3% S 30-5% SW 1 SE 43-1 NE 27 N 140-4% to beg Lot 21 and ptn Lot 7 and 8, MacCrellish Sub P V 411 to 416. Stephen Mariani to V Cereghino & Co.....May 10, 1911
May 11, 1911—Belvedere W 75 N Carmel N 25xW 95. Karl Yngve to whom it may concern.....May 11, 1911
May 11, 1911—Cole E 47-7 N Hayes 25x100. McKillop Bros to McKillop Bros.....May 10, 1911
May 11, 1911—Cole E 72-7 N Hayes 25x100. McKillop Bros to McKillop Bros.....May 10, 1911
May 12, 1911—Hyde E 37-6 N Bush N 50xE 112-6. Saint Francis Hospital to M C Lynch.....May 4, 1911
May 12, 1911—Davis & Clark SE — 60 W 69 N 60 E 69. Estate P Michelletti to S F Concrete Co & E E Bletch.....May 8, 1911
May 12, 1911—Eleventh Ave W 175 S Anza 25x120. Max Simpson to A T Morris.....May 11, 1911
May 12, 1911—Ninth Ave E 250 N Ortega N 25x120. mes R Procter to whom it may concern.....May 11, 1911
May 12, 1911—Turk and Mason NW. Saint Francis Realty Co to McGowan & Butler.....May 10, 1911
May 12, 1911—Powell W 112-6 S Bush S 25xW 82-6. George M Perline to Isaac Penny.....May 11, 1911
May 15, 1911—Post S 78 W Jones S 137-6xE 78. The Schmiedell Est to Decker Elec Co, May 10, '11; Jeremiah Looney.....May 9, 1911
May 13, 1911—Cong. 175 W from SW Devisadero and Pacific Ave W 37-6 S 127-8¼ E 37-6 N 128-8¼. Joseph Peltier to Peterson & Wilson.....May 10, 1911
May 13, 1911—Athens SE 200 SW Excelsior Ave W 25xSE 100 Lot 2 Blk 72 Excelsior Hd. Frances W Huller to James Warren.....May 4, 1911
May 12, 1911—Golden Gate Ave and Arguello Blvd (1st Ave) NE N 25 xE 75. Catherine J Schwegman to Henry Conrad.....May 11, 1911
May 15, 1911—Edinburgh SE 100 SW Japan Ave SW 25xSE 100 Blk 48 Excel Hd. Frank J & Mary L Moriarty to A E Disston.....April 29, '11
May 16, 1911—Tennessee E 55 N Mariposa. Christensen Lumber Co to Geo H Stoffels Co.....May 16, 1911
May 16, 1911—Post S 78 W Jones S 137-6 E 78 — 137-6 — 78. Schmiedell Estate to Vincent J Donovan.....May 15, 1911
May 16, 1911—Nineteenth & Sanchez SE E 52-6xS 57. Herman T and Julia J Payne to Dan Delany.....May —

May 16, 1911—Clay S 171-10½ E Kearny E 34-4½xS 119-6. Warbur Realty Co to G Petterson & S Persson.....May 15, 1911
May 16, 1911—Fulton N 145-2 W Willard N 137-6xW 25. O E Anderson to O E Anderson.....May 16, 1911
May 16, 1911—Washington & Stockton NW N 50xW 86. The Board of Home Mission & Church Extension of the Methodist Episcopal Church to Forderer Cornice Works.....May 12, 1911
May 17, 1911—Downey or Tremont Ave W 760 S Frederick 25x80. Wm Barnes to E J Bailey.....May 16, 1911
May 17, 1911—Clay N 167-6 E Jones N 137-6xE 30. A C Hammand to H P Otten, Ravani & Turpin & F W Kruse.....Mar 29, 1911
May 17, 1911—Kansas W 100 N 24th N 25xW 100. August K Herman-son to whom it may concern.....May 17, 1911
May 17, 1911—Dolores W 26-6 S Duncan S 25xW 80. Nellie Daly to Einar Petersen.....May 17, 1911
May 17, 1911—Irving (I) S 95 W 5th Ave W 25xS 100. Oscar Swanson & Carl Johnson to whom it may concern.....May 16, 1911
May 17, 1911—Kearny W 70 N Washington N 35xW 107-11. Henriette, Emile, Edonard, Henry Guy and Etienne Frederic Rouillet, Ellen Dupuy and Juliette Eva Gaudry to Thos H Day & Sons.....May 15, 1911
May 17, 1911—Twentieth S 50 W Collingwood 25x97-6. Margaret Hurley to B R Halling.....May 15, 1911
May 18, 1911—Waller & Devisadero SW S 32xW 100. Robert R Russ to H L Peterson, May 15, 1911; L A Secor.....May 15, 1911
May 18, 1911—Seventeenth S 163 W Guerrero W 45 S 243 to Dorland E 45 N 243; N Railway Ave 208-10½ W Guerrero E 0-10½ N 100 W along 17th 0-5½ S 75 SW 25. Pierre Condrey and Marie Jeanne Jacquemet to William J Cuneo.....May 18, 1911
May 19, 1911—Clementina S 200 E 9th E 25x75. L Cheesewright to B C Wickersham.....May 19, 1911

LIENS FILED.

San Francisco.

Recorded **Amount**
May 4, 1911—Hoffman Ave & Valley NW W 92-6xN 26-6. J H Kruse vs C Wagner.....\$488.05
May 4, 1911—Theresa S 133 E San Jose Ave E 25xS 100. G M Hickman vs Jas McKeever.....\$26.15
May 5, 1911—Dolores E 260 S 18th S 25xE 110. Federal Construction Co vs Henry E & Edith Brown.....\$196.05
May 5, 1911—Dolores E 367 S 18th S 26-6xE 110. Federal Constr Co vs H — E & Edith Brown.....\$194.31
May 6, 1911—Eddy N 55 E Polk E 57-6 xN 120. H Williamson Co vs Hans Shemanski.....\$372.50
May 10, 1911—Bush S 137-6 E Taylor E 20-6xS 137-6. Chas J Powers vs Isaac Oppenheimer & Chas J King.....\$96
May 10, 1911—Bush N 87-6 W Jones N 100xW 25. Charles J Powers vs A C Karski & Chas J King.....\$56
May 12, 1911—Lot 26 Blk "A" Glenn Park Terrace. Herman Hirn vs Albert Abbnetter & Hermon Haase.....\$47
May 12, 1911—Sutter N 77-6 W Powell W 22-6xN 137-6. James T Conway,

Charles F Delpert, Western Fur-nace & Cornice Co vs Henry L Wagner\$313.50
 May 13, 1911—Bush N 137-6 E Taylor E 20xS 137-6. Frank P Doe Co vs Isaac Oppenheimer & C J King\$648.78
 May 13, 1911—Bush N 87-6 W Jones N 100xW 25. Frank P Doe Co vs A C Karski & C J King.....\$940.75
 May 13, 1911—Franklin W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. G W Bishop & J A Duarte vs H W Hut-ton\$6153.75
 May 15, 1911—Franklin W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. H M Kelly vs H W Hutton.....\$313
 May 16, 1911—Stillings Ave S & SW Nordhoff (Midway) SE 99.88 W parallel with Stillings 144-6 N to a pt 78.39 W from S Stillings Ave and SW Nordhoff, E 78.39 lots 1, 29, 30 and 31 Blk M Addns to Glen Park Terrace. H E Hargrave vs C Stilling\$74.45
 May 16, 1911—Theresa S 133 E San Jose Ave E 25xS 100. John Sur-ges vs James McKeever.....\$150
 May 16, 1911—Bush S 137-6 E Taylor E 20xS 137-6. Eureka Teaming Co vs Isaac Oppenheimer.....\$100
 May 16, 1911—Bush N 87-6 W Jones W 100xN 25. Eureka Teaming Co vs A C Karski.....\$18.75

Oakland and Alameda County.

Bungalow—1½ story and base, frame, \$2,500. Berkeley, Alameda Co., Cal. Architect none. Owner Carl Ericsson, 2421 Edwards St., Berkeley. The dwelling will contain 6 rooms and bath. The exterior will be of resawed shingles. The work is to be done by Day Labor.

Residence—2 story and base, frame, \$6,000. Oakland, Cal. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner Mrs. N. Thompson. The exterior of the dwelling will be of cement plaster on metal lath. The interior will be handsomely finished. There will be a warm air heating system. The plans are being figured.

Cottage—1 story and base, frame, \$2,000. Oakland, Cal. Architect none. Owner O. L. Burritt, 377 63rd Ave., Oakland. The cottage will contain 5 rooms and bath. The exterior will be rustic. The work is to be done by Day Labor.

Residence—2 story and base, frame, \$3,500. San Leandro, Alameda Co., Cal. Architect H. M. Frostholt, 6457 Duncan St., Oakland. Owner Mr. Edgar. The dwelling will be in the rustic style with the exterior covered with shingles. The interior will be finished in pine and hardwood. The plans are being figured.

Flats—2 story and base, frame. Cost not given. Oakland, Cal. Architect Chas. W. McCall, Central Bank Bldg., Oakland. Owner Dr. J. Maher. The building will contain two flats of 5 rooms each, with all modern conveniences. The exterior will be covered with shingles. The plans are complete and are now being figured.

Add. to Flats—2 story and base, frame, \$8,000. Oakland, Cal. Architect A. Merrill Bowser, Central Bank Bldg., Oakland. Owner's name withheld. The building will be remodeled so as to accommodate a store on the first floor and living rooms above. The exterior will be of cement plaster on metal

lath. The plans are complete and are now being figured.

Flats—2 story and base, frame, \$4,000. Oakland, Cal. Architect J. M. Moss, 371 13th St., Oakland. Owner L. C. Robinson. The building will be in the form of a double residence with the exterior covered with shingles. There will be coal grates. The plans are now out for figures.

Flats—2 story and base, frame. Cost not given. Oakland, Cal. Architect Robert L. Holt, 3774 Grove St., Oakland. Owner Mrs. Anna C. Smith. The building will contain 2 modern flats with the bedrooms equipped with Marshall-Stearns wall beds. The exterior will be covered with shingles. The plans are being figured.

Bungalow—1 story and base, frame, \$3,000. Berkeley, Alameda Co., Cal. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner E. C. Wilson. The dwelling will be fitted with all modern conveniences and will be handsomely finished. The exterior will be covered with shingles. The plans are complete and are being figured.

Residence—2 story and base, frame, \$4,000. Berkeley, Alameda Co., Cal. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner E. C. Wilson. This dwelling will be erected on the property adjoining the lot on which the same owner is erecting another building. The plans are complete and figures are being taken.

Cottage—1 story and base, frame, \$2,000. Berkeley, Alameda Co., Cal. Architect Willford. Owner H. D. Irwin, 3264 Adeline St., Oakland. The dwelling will contain 5 rooms and bath. The plans are in the hands of the owner ad figures are being taken.

Residence—2 story and base, frame, \$3,000. Berkeley, Alameda Co., Cal. Architect none. Owner W. W. Dodge, 2230 College Ave., Berkeley. The dwelling will contain 7 rooms and bath. There will be a furnace installed and coal grates. The exterior will be covered with shingles. The work is to be done by Day Labor.

Residence—2 story and base, frame, \$4,000. Berkeley, Alameda Co., Cal. Architect W. H. Ratcliff, First National Bank Bldg., Berkeley. Owner Prof. J. T. Allen. The dwelling will contain 8 rooms and 2 baths. The exterior will be covered with shingles. The plans are being figured.

Bungalow—1 story and base, frame, \$2,500. Piedmont, Alameda Co., Cal. Architect none. Owner R. S. Chadburne. The work is to be done under the direction of the Building Dept. of the Realty Syndicate, Oakland. The plans are now out for figures.

Residence—2 story and base, frame, \$4,500. Oakland, Cal. Architects T. D. Newsom and Son, 906 Broadway, Oakland. Owner Franklin E. Coater. The dwelling will contain 8 rooms and bath. There will be coal grates. The exterior will be of cement plaster on metal lath. The plans are being figured.

Apartment House—3 story and base, frame, \$20,000. Oakland, Cal. Architect Sidney B. Newsom, Commercial Bldg., Oakland. Owner same. The building is designed in the Mission style and will contain a number of apartments of 3 and 4 rooms each. There will be private baths, wall beds and steam heat. The exterior will be of metal lath and plaster. The architect is preparing the plans.

Bank Alterations—\$12,000. Oakland, Cal. Architects Meyer and Reed, Oak-

land Bank of Savings Bldg., Oakland. Owners Harbor Bank. The work includes the complete remodeling of a part of the St. Marks Hotel building for banking quarters, and the installation of modern bank fixtures and vaults. The plans for the work are being prepared.

Warehouse—2 story and base, brick. Cost not stated. Emeryville, Alameda Co., Cal. Architects Cunningham and Politeo, Chronicle Bldg., S. F. Owner T. W. Corder. The building will be of extra heavy construction and there will be no interior finish. The exterior will be of stock brick. The plans are being figured.

Hospital Addition—2 story and base, frame. Cost not stated. Alameda, Alameda Co., Cal. Architect Charles McRea, Alameda. Owner Alameda Sanitarium. The building will have accommodations for 15 nurses besides diet kitchens, baths and dining rooms. The plans are practically complete and figures will be taken shortly.

Hospital—4 story and base, steel and brick, \$75,000. Oakland, Cal. Architects Meyer and Reed, Oakland Bank of Savings, Oakland. Owners Drs. Cunningham and Chamberlin. The building will have accommodations for 40 patients besides the nurses. There will be steam heat, elevators and all other modern conveniences. The exterior will be of cement plaster. The plans are being prepared.

Store—1 story and base, brick, \$5,000. San Leandro, Alameda Co., Cal. Architect J. C. Flugger, Crocker Bldg., S. F. Owner's name withheld. The building will contain 2 stores. The exterior will be faced with pressed brick. The plans are being figured.

Cottage—1 story and base, frame, \$2,000. Berkeley, Alameda Co., Cal. Architect none. Owner Junk-Biddell Investment Co., Berkeley National Bank Bldg., Berkeley. The cottage will contain 5 rooms and bath. The owners are now taking figures.

Passenger Station—3 story and base. Class A construction, \$400,000. Oakland, Cal. Architect Jarvis Hunt, Chicago, Ill. Owners Southern Pacific Co. The building is to be known as the 16th street station. The plans have been put out for figures by the Engineering Department of the company with offices in the Flood Bldg., S. F. The bids are to be in early in June. Eastern contractors are also figuring the work.

Building Contracts Awarded.

Oakland.

1273	Gunther	Adler	900
1274	Shepard	Shepard	3000
1278	Champion	Champion	400
1279	McLean	Alrett	500
1280	Marquis	Marquis	1300
1281	Same	Same	1300
1282	Same	Same	1300
1283	Domoto	Domoto	800
1284	Montague	Montague	1900
1285	Ed. Education	Ackerman	10000
1286	Williams	Williams	3000
1287	Ernst	Kulchar	500
1288	Moulton	Taylor	400
1289	Jackson	Jackson	500
1290	S. P.	Okd Pvg Co.	2418
1291	Gorrill	Gorrill	600
1292	Chandler	Ramsey	1800
1293	Collins	Smith	850
1294	Toune	Waite	1700
1295	Carlson	Carlson	2000
1296	Heath	Taylor	350
1297	Freeman	Freeman	700
1298	Marlin	Gray	160
1299	Same	Same	160
1300	Same	Same	160
1309	Calif Crem'tn	McLeod	575
1310	Kittermaster	Bocarde	221
1311	McDonald	Gates	165
1312	Fredericksen	Rasmussen	698

1313	Booth	Angell	1925
1314	Snyder	Zahn	450
1315	Wilson	Chase	3400
1316	Tate	Coit	5935
1317	Wren	Wren	1500
1318	Home Bldg	Owner	4500
1319	Figoles	Murdock	400
1320	Macdonald	Gates	1800
1321	Warnecke	Warnecke	500
1322	Aronjo	Aronjo	4000
1323	Rapp	Victory	1600
1324	Everson	General Con	
1325	McCall	Parkinson	2550
1326	Porter	Security Bldg	3600
1331	Lundberg	Lundberg	3000
1332	Bettencourt	Debrill	1400
1333	Salvador	Debrill	1400
1334	Tigue	Morgan	1800
1335	Macdonald	Gates	1800
1336	Wyman	Wyman	1000
1337	Bacon	Loose	400
1338	Okl Baseball	Laughland	850
1342	Warnecke	Warnecke	500
1343	Frederickson	Thornally	1900
1344	Russell	Russell	900
1345	McManus	Johnston	500
1346	Glud	Ferguson	400
1347	Raible	Higgins	2000
1348	Bond	Peterson	2600
1349	Janssen	Janssen	1950
1350	Campbell	Campbell	500
1351	Hauschildt	Thorup	6734
1353	Oliver Invst	Stone	1300

(1273) Apgar and Market SW, Oakland. Repairs.
Owner.....Miss C. Gunther, Premises.
Architect...None.
Contractor..K. Adler, 901½ Washington, Alameda.

Cost, \$900

(1274) Alcatraz Ave S 80 E Hillegass, Oakland. Six-room residence.
Owner.....L. L. Shepard, 2230 Ward, Berkeley.
Architect...Olin S. Grove, 2911 Telegraph Ave., Berkeley.
Day's work.

Cost, \$3000

(1278) Lincoln Ave and County Road, Oakland. Shingling.
Owner....C. N. Champion, Premises.
Architect...None.
Day's work.

Cost, \$400

(1279) Thirteenth and Clay NW, Oakland. Underpinning wall.
Owner.....Rev. J. K. McLean, 2727 Channing Way, Berkeley.
Architect...None.
Contractor..A. Arlett.

Cost, \$500

(1280) Rosedale Ave E 100 S Agua Vista, Oakland. Five-room dwelling.
Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect...None.
Day's work.

Cost, \$1300

(1281) Agua Vista S 150 E Rosedale, Oakland. Five-room dwelling.
Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect...None.
Day's work.

Cost, \$1300

(1282) Agua Vista S 180 E Rosedale, Oakland. Five-room dwelling.
Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect...None.
Day's work.

Cost, \$1300

(1283) Dowling S 300 W 80th Ave., Oakland. One-story green house.
Owner.....Domoto Bros., Premises.
Architect...None.
Day's work.

Cost, \$800

(1284) E-Sixteenth S 48 W Fruitvale Ave., Oakland. Six-room dwelling.
Owner.....F. P. Montague.
Architect...None.
Day's work.

Cost, \$1900

(1285) Boulevard and 47th Ave NW, Oakland. Add to Fremont High School.

Owner.....Board of Education.

Architect...None.

Contractor..O. B. Ackerman & Son, 1540 69th Ave., Oakland.

Cost, \$10,000

(1286) Twelfth Ave & 12th NW, Oakland. Alter and repair.

Owner.....Geo. R. Williams, 1466 10th Ave., Oakland.

Architect...None.

Day's work.

Cost, \$3000

(1287) Twelfth Ave. No. 63, Oakland. Fire repairs.

Owner.....Mrs. Pauline Ernst.

Architect...None.

Contractor..S. Kulchar & Co., 512 4th, Oakland.

Cost, \$500

(1288) Athol Ave W 200 N Brooklyn Ave., Oakland. Three-room cottage.

Owner.....L. S. Moulton.

Architect...None.

Contractor..Fred Taylor.

Cost, \$400

(1289) Seventeenth and Wood NE, Oakland. Alterations.

Owner.....Jackson Furniture Co., Clay bet 13th & 14th, Okd.

Architect...None.

Day's work.

Cost, \$500

(1290) Seventh street from W line of Bay to E line Fallon, Oakland. Grading, curbing with granite, guttering with basalt blocks, paving with asphalt, construction of culverts, catch basins and manholes and reconstruction of existing catch basins.

Owner.....Southern Pacific Co.

Architect...City Engineer of Oakland.

Contractor..Oakland Paving Co., Oakland Bank of Savings Bldg

Filed May 13, '11. Dated May 10, '11.

On or before the 20th of each

month 75%

Usual 35 days 25%

Total cost, \$244,185.77

Bond, none. Limit, 6 months. Forfeit,

none. Plans and specifications filed.

(1291) Pine W 128 N 8th, Oakland. Four-room dwelling.

Owner.....Mrs. J. H. Gorrill, 3715

Piedmont Ave., Oakland.

Architect...None.

Contractor..C. L. Gorrill, 3715 Pied-

mont Ave., Oakland.

Cost, \$6000

(1292) E-Fourteenth No. 7227, Oakland. Repairs.

Owner.....J. M. Chandler & Son,

Premises.

Architect...None.

Contractor..D. M. Ramsey, 7412 Wild,

Oakland.

Cost, \$1800

(1293) Orange No. 227, Oakland. Addition.

Owner.....R. S. Collins, Premises.

Architect...None.

Contractor..R. T. Smith,

Cost, \$850

(1294) Fifty-ninth No. 751, Oakland. Reshingling.

Owner.....Mrs. Julia E. Towne,

Premises.

Architect...None.

Contractor..F. O. Waite, 751 59th, Okd.

Cost, \$1700

(1295) Fifty-seventh S 212 E Adeline, Oakland. Five-room dwelling.

Owner.....G. A. Carlson.

Architect...None.

Day's work.

Cost, \$2000

(1296) Bay Ave W 225 SE Lake Shore Ave., Oakland. Six-room dwelling.

Owner.....J. H. Heath, 1383 5th Ave.,

Oakland.

Architect...None.

Contractor..Taylor Bros., 15th and

Broadway, Oakland.

Cost, \$3500

(1297) Head of Lincoln Ave., Fruitvale. Four-room cottage.

Owner.....J. L. Freeman, 365 Miles

Ave., Oakland.

Architect...None.

Day's work.

Cost, \$700

(1298) Forty-second N 420 E Grove, Oakland. Five-room cottage.

Owner.....Frank L. Marini, 624 Green

San Francisco

Architect...None.

Contractor..Jackson & Gray, Berkeley.

Cost, \$1600

(1299) Forty-second N 484 E Grove, Oakland. Five-room cottage.

Owner.....Frank L. Marini, 624 Green

San Francisco.

Architect...None.

Contractor..Jackson & Gray, Berkeley.

Cost, \$1600

(1300) Forty-second N 451 E Grove, Oakland. Five-room cottage.

Owner.....Frank L. Marini, 624 Green

San Francisco.

Architect...None.

Contractor..Jackson & Gray, Berkeley.

Cost, \$1600

(1309) Piedmont Ave NW 686-6 NE Mather, Oakland. Lathing, plastering and dampproofing for concrete building.

Owner.....California Crematorium.

Architect...Cunningham & Politeo,

Chronicle Bldg., S. F.

Contractor..J. C. McLeod, Oakland.

Filed May 15, '11. Dated Apr. 20, '11.

1st and 15th of each month.... 75%

Usual 35 days 25%

Total cost, \$5750

Bond, \$1900. Surety, Pacific Surety

Co. Limit, 45 days. Forfeit, \$40.

Plans and specifications filed.

(1310) Boulevard Park Ave E 110 S Santa Rita 43x120, Oakland. All

work for two-story 7-room frame

building.

Owner.....Frances Kittermaster, Okd.

Architect...W. F. Lloyd, 3600 Boul-

evard, Fruitvale.

Contractor..W. H. Bocarde & H. A.

Crow, 3618 Douglas, Okd.

Filed May 15, '11. Dated May 15, '11.

Frame up \$554

Brown coated 554

Completed 553

Usual 35 days 554

Total cost, \$2215

Bond, none. Limit, 100 days. Forfeit,

\$2. Plans and specifications filed.

(1311) Seminary Ave NW 143 NE Orion NE 40xNW 128.67, Oakland.

All work for six-room frame cottage

Owner.....Mary M. McDonald, Okd.

Architect...None.

Contractor..L. E. Gates, Oakland.

Filed May 15, '11. Dated May 11, '11.

Frame up\$325
Brown coated 325
Completed 325
Usual 35 days..... 625
Total cost, \$1600

Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

(1312) Lots 1, 2, 3 Blk 22 Mendenhall
Plan of the Town of Livermore. All work for two-story concrete bldg.

Owner.....C. H. Fredericksen, H. P. Madison, H. T. Madsen, C. R. Madsen, F. C. Johnson, C. H. Senkenberg & Carl Holm, the Building Committee of Dannevang No. 7, Dania.

Designer...Carl H. Rasmussen,
Contractor..Carl H. Rasmussen, Livermore.

Filed May 15, '11. Dated May 12, '11.
Walls 5 feet above ground.....\$1747
Brown coated 1747
Completed and accepted..... 1747
Usual 35 days..... 1748

Total cost, 6989

Bond, \$3500. Sureties, Geo. Beck, P. B. Anspacher and D. J. Murphy. Limit, 100 days. Forfeit, \$3. Plans and specifications filed.

(1313) Sixty-sixth S 200 E Telegraph Ave., Oakland. Five-room dwelling.

Owner.....Booth-Fredericks Co., Bacon Block, S. F.

Architect...None.

Contractor..E. R. Angell.

Cost, \$1925

(1314) San Pablo Ave No. 511, Oakland
Alterations.

Owner.....J. Snyder.

Architect...None.

Contractor..W. Zahn.

Cost, \$450

(1315) Fifty-sixth and Genoa SE, Oakland. Two-story 11-room flats.

Owner.....W. L. Wilson, 730 52nd, Oakland.

Architect...None.

Contractor..A. P. Chase, 5324 Dover, Oakland.

Cost, \$3400

(1316) Palm and Euclid SW, Oakland. Seven-room dwelling.

Owner.....Dr. S. P. Tate, 273 Bacon Bldg., Oakland.

Architect...None.

Contractor..Roger Coit, 293 Bacon Bldk Oakland.

Cost, \$5935

(1317) Seventy-sixth Ave W 272 S E-14th, Oakland. Five-room dwelling.

Owner.....B. A. Wren, 1301 76th Ave., Oakland.

Architect...None.

Contractor..J. B. Wren.

Cost, \$1500

(1318) Mandana N 275 E Lake Shore Ave., Oakland. Seven-room dwlg.

Owner.....Home Bldg. & Investment Co., 1262 1/2 Broadway, Okd.

Architect...None.

Day's work.

Cost, \$4500

(1319) Thirty-ninth No. 519, Oakland. Tank frame.

Owner.....M. Figoles.

Architect...None.

Contractor..L. W. Mudrock.

Cost, \$400

(1320) Seminary Ave W 150 N Orion, Oakland. Six-room bungalow.

Owner.....Mrs. M. Macdonald, 1416 Seminary Ave., Okd.

Architect...None.

Contractor..L. E. Gates, 1605 Seminary Ave., Oakland.

Cost, \$1800

(1321) Thirty-fifth N 441 W Telegraph Ave., Oakland. Stable.

Owner.....Louis Warnecke, 542 35th, Oakland.

Architect...None.

Day's work.

Cost, \$500

(1322) Thirty-second and Union NE, Oakland. Two-story 10-room lodge room building.

Owner.....A. S. Aronjo.

Architect...A. V. Brown & Son, 698 24th, Oakland.

Day's work.

Cost, \$4000

(1323) Lots 17 and 18 Pippin St. NW
Plum 105 feet Stonehurst Apricot Subdivision. Erect building.

Owner.....Dora Rapp, Stonehurst, Oakland.

Architect...None.

Contractor..J. C. Martin & J. J. Victory 1312 4th Ave., Oakland.

Filed May 16, '11. Dated May 8, '11.

Frame up and enclosed.....\$530

Plastered 530

Completed and accepted less 25%

35 days after 540

Total cost, \$1600

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1324) Twelfth and Webster SW S
100xW 100, Oakland. Excavation for foundation.

Owner.....Wallace Everson, Oakland.

Architect...W. J. Mathews, 969 Broadway, Oakland.

Contractor..The General Construction Co., Oakland.

Filed May 16, '11. Dated May 16, '11.

75% when work is one-half completed 530

Completed, 75% of total, work done less previous payments..... 530

Usual 35 days.....Balance

Total cost, 45c per cubic yard

Bond, none. Limit, 18 days. Forfeit, none. Plans and specifications, none.

(1325) Lake WS 50 feet S of Sunny-
side Ave., Piedmont. One and one-half-story frame bungalow.

Owner.....J. H. McCall, 2321 Grant, Berkeley.

Architect...None.

Contractor..Parkinson & Lindsay, 3051 Shattuck Ave., Berkeley.

Cost, \$2550

(1326) Moraga and Pala Aves. Cor.,
Piedmont. One and one-half-story frame residence.

Owner.....W. L. Porter, 1016 Broadway, Oakland.

Architect...None.

Contractor..Security Bldg. Co., 1016 Broadway, Oakland.

Cost, \$3600

(1331) Kleth S 377 W Broadway,
Oakland. Seven-room dwelling.

Owner.....E. Lundberg, 3222 Adeline, Berkeley.

Architect...None.

Day's work.

Cost, \$3000

(1332) Seventy-sixth Ave W 250 S E-
14th, Oakland. Five-room cottage.

Owner.....Jno. Bettencourt, Fitchburg.

Architect...None.

Contractor..M. Debrill, San Leandro.

Cost, \$1400

(1333) Seventy-fifth Ave E 250 S E-
14th, Oakland. Five-room cottage.

Owner.....Joe. M. Salvador, Fitchburg.

Architect...None.

Contractor..M. Debrill, San Leandro.

Cost, \$1400

(1334) Linden W 100 W 30th, Oakland.
Five-room cottage.

Owner.....Mrs. Patrick Tigue, 2015 Linden, Oakland.

Architect...None.

Contractor..J. B. Morgan, 2016 Chestnut, Oakland.

Cost, \$1800

(1335) Seminary Ave W 150 N Orion,
Oakland. Six-room bungalow.

Owner.....Mrs. M. Macdonald, 1416 Seminary Ave., Oakland.

Architect...None.

Contractor..L. E. Gates, 1605 Seminary Ave., Oakland.

Cost, \$1800

(1336) E-Fourteenth N 121 E 47th
Ave., Oakland. One-story store.

Owner.....Gilbert Wyman, NE 46th Ave and E-14th, Oakland.

Architect...None.

Day's work.

Cost, \$1000

(1337) Eleventh Nos. 466-472, Oakland
Alterations.

Owner.....Bacon & Soule, Bacon Bldg., Oakland.

Architect...None.

Contractor..A. C. Loose, Bacon Bldg., Oakland.

Cost, \$400

(1338) Sixtieth and San Pablo, Oak-
land. Add to bleachers and grand stand.

Owner.....Oakland Baseball Association, 1st National Bank Bldg., Oakland.

Architect...None.

Contractor..John Laughland, 1699 Broadway, Oakland.

Cost, \$850

(1342) Thirty-fifth N 441 W Tele-
graph, Oakland. Stable.

Owner.....Louis Warnecke, 542 35th, Oakland.

Day's work.

Cost, \$500

(1343) Fruitvale Ave E 150 S Boule-
vard, Oakland. Five-room cottage.

Owner.....W. Frederickson.

Architect...None.

Contractor..W. G. Thornalley Jr., 1449 E-16th, Oakland.

Cost, \$1900

(1344) Eastman Ave E 150 W Semi-
nary, Oakland. Four-room cottage.

Owner.....John Russell.

Architect...None.

Day's work.

Cost, \$900

(1345) Seventh and Union NW, Oak-
land. Alterations.

Owner.....McManus & Hart.

Architect...None.

Contractor..J. C. Johnston.

Cost, \$500

(1346) Oak No. 1062, Oakland. Re-
pairs.

Owner.....Mrs. Anna Glud, Premises.

Architect...None.

Contractor..John Ferguson.

Cost, \$400

(1347) Clifton S 200 E Lawton, Oak-
land. Five-room cottage.

Owner.....Pauline Raible, 5005 Shaft-
er Ave., Oakland.
Architect...E. L. Higgins.
Contractor...Higgins Bros., 166 Miles
Ave., Oakland.
Cost, \$2000

(1348) **Ardley E 150 — Hampel, Oak-**
land. Four-room cottage.
Owner.....J. A. Bond, 504 Wickson
Ave., Oakland.
Architect...Junk-Riddell Invs. Co.
Contractor...H. Peterson, 4344 Howe,
Oakland.
Cost, \$2600

(1349) **Bay View Ave S 50 E College**
Ave., Oakland. Five-room dwelling.
Owner.....E. A. Janssen, 146 Shrader,
San Francisco.
Architect...A. J. Yerrick, 860 36th,
Oakland.
Day's work. **Cost, \$1950**

(1350) **Duncan No. 6452, Oakland.**
Reshingling and porch addition.
Owner.....M. C. Campbell, Premises.
Architect...None.
Day's work. **Cost, \$500**

(1351) **"B" NW 60 NE Watkins NE 45**
xNW 110, Hayward. All work for
two-story brick building.
Owner.....Christine L. and John G.
Hauschildt, Hayward.
Architect...None.
Contractor...Thorup & Asmussen, Hay-
ward.

Filed May 18, '11. Dated May 17, '11.
Brick work and steel in place
to 2nd floor level.....\$1800.00
Brick work completed and roof
framed and completed..... 1800.00
Completed and accepted..... 1450.50
Usual 35 days..... 1683.50
Total cost, \$6734.00

Bond, none. Limit, 60 days. Forfeit,
none. Plans and specifications filed.

(1353) **Fourth and Jackson NE, Oak-**
land. One-story galvanized iron
warehouse.
Owner.....Wm. Letts Oliver Invest-
ment Co., 101 Vernon, Okd.
Architect...None.
Contractor...E. P. Stone, 1212 Carrison,
Berkeley.
Cost, \$1300

Building Contracts Awarded.

Berkeley.

1275	Havens	Marshall	1250
1276	Scribner	Allen	400
1277	Ericson	Ericson	2500
1306	Arivisino	Arivisino	450
1207	Masonic Hall	Irvine	10953
1308	Lund	Sullivan	1360
1327	Starr	Campbell	4-
1328	Greenhood	Kitley	2500
1329	Dodge	Dodge	3000
1330	Olsen	Esterly	2761
1339	Ruby	Elliott	3300
1340	Peake	Johanson	1700
1341	Peake	Sullivan	1750
1354	Spitler	Spitler	2750
1355	Merrill	Converse	6087
1356	Meyer	Converse	6195

(Correction)

(1245) **Spruce W 240 S Eunice being**
Lot 5 Blk 10, N 40 feet, Berke-
ley Villa Association Tct, Berkeley.
All work for two-story and basement
frame dwelling.
Owner.....Dr. Robert Keys, 391 Sut-
ter, San Francisco.
Architect...Julia Morgan, 1311 Mer-
chants' Exchange Bldg.,
San Francisco.

Contractor...Leard & Gates, 2168 San
Antonio, Alameda.
Filed May 9, '11. Dated May 8, '11.
Frame up\$1250
Brown coated 1250
Completed 1250
Usual 35 days..... 1250
Total cost, \$5000

Bond, none. Limit, 80 days. Forfeit,
none. Plans and specifications filed.

(1275) **Oregon N 155 W Milvia, Ber-**
keley. Six-room cottage.
Owner.....J. Havens, 2631 Benvenue
Ave., Berkeley
Architect...Mr. Anderson.
Contractor...J. A. Marshall, Claremont
Court, Berkeley.
Cost, \$1250

(1276) **Channing Way No. 2345, Ber-**
keley. Finish bath room and attic.
Owner.....E. M. Scribner, 2345 Chan-
ning Way, Berkeley.
Architect...None.
Contractor...F. E. Allen, 468 34th, Okd.
Cost, \$400

(1277) **Oxford W 65 S Los Angeles,**
Berkeley. Six-room dwelling.
Owner.....Carl Ericson, 2421 Ed-
wards, Berkeley.
Architect...None.
Day's work. **Cost, \$2500**

(1306) **Channing Way S 75 W Milvia,**
Berkeley. Steel tower.
Owner.....A. Arvisino, 1940 Chan-
ning Way, Berkeley.
Architect...None.
Contractor...L. W. Murdock, 1156 Web-
ster, Oakland.
Cost \$450

(1307) **Town of Centerville. Two-**
story concrete block building.
Owner.....Masonic Hall Association
of Centerville.
Architect...Will Wilde, Albany Block,
Oakland.
Contractor...Robert Irvine, Irvington.
Filed May 15, '11. Dated May 13, '11.
Monthly payments of..... 75%
Usual 35 days..... 25%
Total cost, \$10,953

Bond, none. Limit, 100 days. Forfeit,
none. Plans and specifications filed.

(1308) **Derby N 100 W Grant Ave N**
116xW 30, Berkeley. All work for
five-room cottage.
Owner.....Edward A. Lund, 2243
Prince, Berkeley.

Architect...None.
Contractor...H. E. Sullivan, 6413 Har-
mon, Oakland.

Filed May 15, '11. Dated May 15, '11.
Frame up\$340
Brown coated 340
Completed 340
Usual 35 days..... 340
Total cost, \$1360

Bond, none. Limit, 75 days. Forfeit,
none. Plans and specifications, none.

(1327) **College Ave No. 2622, Berkeley**
Alter residence.
Owner.....Monroe Starr, Premises.
Architect...None.
Contractor...B. G. Campbell, 194 41st,
Oakland.
Cost, \$450

(1328) **Grand View Terrace Lot 15**
Blk 1 E Shattuck Ave., Berkeley.
Seven-room dwelling.

Owner.....J. F. Greenhood, 1736
Cedar, Berkeley.
Architect...Mr. Wilson.
Contractor...W. Kitley.
Cost, \$2500

(1329) **Hillcrest Road S 300 W Up-**
lands Road, Berkeley. Seven-room
dwelling.
Owner.....W. E. Dodge, 2230 College
Ave., Berkeley.
Architect...None.
Day's work. **Cost, \$3000**

(1330) **Lot 23 Blk 7 Hotel Claremont**
Tct, Berkeley. All work except
Brick chimney and hearth, painting,
finish hardware, fixtures and shades,
grading and concrete work for two-
story frame residence.
Owner.....Nels Olsen.
Architect...Noble Newsom, 2610 Du-
rant Ave., Berkeley.
Contractor...Esterly Constr. Co., 2136
Center, Berkeley.
Filed May 17, '11. Dated May 15, '11.
Frame up\$690
Brown coated 690
Completed and accepted..... 690
Usual 35 days..... 691
Total cost, \$2761

Bond, none. Limit, July 22. Forfeit,
none. Plans and specifications filed.

(1339) **Mariposa Ave and Terrace**
Walk, Berkeley. Nine-room residence
Owner.....R. L. Ruby, 2908 Regent,
Berkeley.
Architect...None.
Contractor...J. V. Elliott, 2431 Woolsey,
Berkeley.
Cost, \$3300

(1340) **Roosevelt Ave and Channing**
Way SW, Berkeley. Five-room dwlg.
Owner.....F. R. Peake, 2143 Center,
Berkeley.
Architect...None.
Contractor...Gustaf Johanson, 1811
Rose, Berkeley.
Cost, \$1700

(1341) **Derby N 100 W Grant, Ber-**
keley. Five-room cottage.
Owner.....E. A. Lund, 1916 Prince,
Berkeley.
Architect...None.
Contractor...H. E. Sullivan, 6427 Har-
mon Court, Oakland.
Cost, \$1750

(1354) **Indian Rock Ave S 60 W Marin,**
Berkeley. Six-room dwelling.
Owner.....E. B. Spitler, 2136 Essex(
Berkeley.
Architect...None.
Day's work. **Cost, \$2750**

(1355) **Lot 16 Blk 7 Hillcrest Court,**
Claremont Park, Berkeley. All work
for two-story and basement frame
cement plastered dwelling.
Owner.....Emma L. Merrill, S. F.
Architect...John Hudson Thomas, 1st
National Bank Bldg., Bkly.
Contractor...Wm. M. Converse, 569 62d,
Oakland.

Filed May 19, '11. Dated May 17, '11.
Frame up 1/4
Brown coated 1/4
Accepted 1/4
Usual 35 days..... 1/4
Total cost, \$6087.60

Bond, none. Limit, 60 days. Forfeit,
none. Plans and specifications filed.

(1356) **Lot 17 Blk 7 Hillcrest Court,**
Claremont Park, Berkeley. All work

for two-story and basement frame cement plastered dwelling.
 Owner.....Edna F. Meyer, S. F.
 Architect...John Hudson Thomas, 1st National Bank Bldg., Bkly.
 Contractor..Wm. M. Converse, 569 62d, Oakland.
 Filed May 19, '11. Dated May 17, '11.
 Frame up ¼
 Brown coated ¼
 Accepted ¼
 Usual 35 days..... ¼

Total cost, \$6195

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Building Contracts Awarded.

Alameda.

1301 Le Boyd	Le Boyd	1800
1302 Same	Same	1800
1303 So. Pac.	So. Pac.	1000
1304 Bailey	MacRae	400
1305 Reed	Etter	1800

(1301) Buena Vista No. 783, Alameda.

One-story 5-room dwelling.
 Owner.....W. G. Le Boyd, 1113 E-27th, Oakland.
 Architect...None.
 Day's work.....Cost, \$1800

(1302) Buena Vista Ave. No. 779, Alameda.

Five-room dwelling.
 Owner.....W. G. Le Boyd, 1113 E-27th, Oakland.
 Architect...None.
 Day's work.....Cost, \$1800

(1303) Harrison Ave S 350 E Pearl, Alameda.

Switching tower.
 Owner.....Southern Pacific Co., Flood Bldg., San Francisco.
 Architect...None.
 Day's work.....Cost, \$1000

(1304) Buena Vista Ave. No. 2040, Alameda.

Alterations.
 Owner.....C. P. Bailey, Premises.
 Architect...None.
 Contractor..C. MacRae, 2315 Encinal Ave., Alameda.
 Cost, \$400

(1305) Lafayette No. 890, Alameda.

Four-room dwelling.
 Owner.....Florence N. Reed, 1900 Clinton Ave., Alameda.
 Architect...None.
 Contractor..D. M. Etter, 843 Laurel, Alameda.
 Cost, \$1800

COMPLETION NOTICES.

Alameda.

May 11, 1911—Lots 2 and 3 Auseon's Moss Tct, Brooklyn Tp. Alice H Carson (wf Robert E). \$2000
 May 11, 1911—Paru E 40 S Alameda Ave S 35xE 109, Alameda. Lexey Blumberg\$4250
 May 11, 1911—Lots 4 and 5 Blk 3 Auseon's Moss Tct, Brooklyn Tp. Mary T Moran (wf Michael T.).....\$2000
 May 11, 1911—Glen Ave NW 116.14 SW Linda Ave SW 40xNW 100, Okd. Myron E Hopper.....\$4000
 May 11, 1911—Lot 17 Blk 6 East Piedmont Heights Extension, Okd. Piedmont Heights Bldg Co to R H Van Sant.....May 10, 1911
 May 12, 1911—Lot 15 Blk "G," Mastick Park, Alameda. Mark T Cole to whom it may concern.....May 10, 1911
 May 12, 1911—Lot 9 Santa Fe Tet No. 6, Alameda Co. Jos W Roe to

Robie Bldg & Loan Co..May 12, 1911
 May 16, 1911—Santa Clara Ave No. 754, Alameda. Conrad Roth to Conrad Roth.....May 11, 1911
 May 16, 1911—Lake and Sunnyside Aves SE NE 120 SE 49.35 SW 111.94 NW 50, Okd. Mary L Machlacklan to Gustaf Johanson.....May 16, 1911
 May 16, 1911—Lawton Ave N 399 E College Av E 40xN 100, Okd. Isabel Janssen to whom it may concernMay 15, 1911
 May 17, 1911—Shattuck Ave Extq- sition to Northbrae, Bkly. Southern Pacific Co to Summit Constr Co & Piedmont Constr Co.....May 1, 1911
 May 17, 1911—Ashby Ave S 58 W Mable 36x50, Bkly. Morris Hartstein to H Johnson....April 12, 1911
 May 17, 1911—Broadway W 150 N Locust N 50 W 239-4 S 51-7% □ 226-6½, Okd. Andrew A Jacob to Sampson & McCreary....May 15, 1911
 May 18, 1911—Lot 151 Woodlawn Park — S Kales Ave bet College Ave and Broadway, Okd. Frederick A Peake to Gustaf JohansonMay 17, 1911

LIENS FILED.

Alameda.

May 4, 1911—Thrd Ave E 200 S Lake S 25xE 100. Marcus Weinberger vs G Lemker\$68.50
 May 5, 1911—Eight N 75 W Market W 50xN 94, Okd. John W McNeil vs Ada Pauline McBoyle, \$177.50; C L Cummins vs Same and S A Green\$91.40
 May 6, 1911—Eight N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. J G Poorman & J M Dale, \$348.20; Pierce Hardware Co, \$144.10; E A Evans, \$30; Standard Supply Co, \$78.20; Sunset Lumber Co, \$193.59; Oakland Sash & Door Co, \$84.60 vs Ada Pauline McBoyle & S A Greene
 May 8, 1911—Thirteenth & Jefferson NW W 100xN 84, Okd. Lynn Elec Works vs Robert Howard Smilie et al\$282.65
 May 8, 1911—Twenty-fourth Ave S bet E-24th and E-26th (1782 24th Ave.) Okd. Pacific Coast Lumber & Mill Co vs Peter and Hildus Nelson\$108.22
 May 8, 1911—Eight N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. Wm Allen vs Ada Pauline McBoyle\$106.50
 May 8, 1911—Thirteenth & Jefferson NW W 100xN 84, Okd. Lynn Elec Works vs Robert Howard Smilie, et al\$282.65
 May 8, 1911—Eight N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. L N Cobbledick Glass Co vs Ada P McBoyle & S A Greene.....\$66.55
 May 10, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Spiro Vuscovich vs Newark Fruit Canning Co\$270
 May 10, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Jehial White, \$92; H L Shelly, \$192; J Gunsealus, \$136; J H Neddersen, \$90.65; Henry Martin, \$58.40 vs Newark Fruit Canning Co.....
 May 12, 1911—Ashby Ave S 100 S Mabel W 40xS 100, Bkly. C H Greaves vs Morris Hartstein....\$15
 May 15, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map of the Town of Newark. A B Shaver, \$46; J W Graham, \$25.65 vs Newark Fruit Canning Co

MARIN, CONTRA COSTA AND SONOMA COUNTIES.

Court House Furnishings—Cost not stated. Fairfield, Solano Co., Cal. Architects Hemmings and Jones, 1005 K St., Sacramento. Owners Solano County. Bids are now being called for the metal furniture, fittings, cork, linoleum and tile floors, window shades and draperies, lighting fixtures, clocks, cement walks and hitching posts for the new court house now under construction. Bids will be opened by the Board of Supervisors on June 5th. For official proposals see columns in this issue.

Flats—2 story and base, brick, \$25,000. Richmond, Contra Costa Co., Cal. Architect G. Dahl, 126 Ohio St., Richmond. Owner Daniel Barton. The building will be arranged for stores on the first floor and several flats above. The exterior will be faced with pressed brick and the interior will be trimmed with pine. There will be coal grates. The plans are complete and figures are being taken.

Plumbing Fixtures—Cost not stated. San Quentin, Marin Co., Cal. State Engineer Ellery, 84 Capitol Bldg., Sacramento. The State Engineer is now taking figures for the plumbing fixtures for the main cell block of the State Prison. Bids will be opened June 5th.

Hotel—3 story and base, reinforced concrete, \$50,000. Concord, Contra Costa Co., Cal. Architect Henry C. Smith, Humboldt Bank Bldg., S. F. Owner Concord Hotel Co. The building will contain about 60 rooms and 30 baths. The design is in the Spanish Mission style. There will be steam heat and a vacuum cleaning system.

Concrete Reservoir—Cost not stated. Fort Barry, Marin Co., Cal. Engineer Constructing Q. M. Dept., U. S. A., Lt. Col. George McK. Williamson, officer in charge, Fort Mason, Cal. Owner U. S. Government. The plans for a 3,000,000 gallon reservoir are being prepared, and bids will be asked for shortly.

LIENS FILED.

MARIN COUNTY.

Recorded	Amount
May 17, 1911—Mill Valley, Marin Co., Cal. Nicholas P Yost, C E Christley, firm name Mill Valley Lumber Co vs Joseph Motore & S E Woods	\$37.76

Sacramento, Stockton & Northern California.

School Dormitory—2 story and base, brick, \$33,000. Davis, Cal. Architect John Galen Howard, 604 Mission St., S. F. Owner University of California. The appropriation for this work has just been made, and the details of construction have not been settled upon. The architect has started the preliminary drawings.

Bungalow—1½ story and base, frame, \$3,000. Stockton, San Joaquin Co., Cal. Architect P. P. Morrell, Stockton. Owner Mr. Foreman. The bungalow will contain 5 rooms and bath. The exterior will be covered with rustic. The plans are being figured.

Residence—2 story and base, frame,

\$4,250. Stockton, San Joaquin Co., Cal. Architect Walter King, Elks' Bldg., Stockton. Owner Dr. Eddy. The dwelling will contain 8 rooms and bath. The exterior will be covered with rustic. The architect has the figures under advisement.

Bungalow—1 story and base, frame, \$3,500. Stockton, San Joaquin Co., Cal. Architect P. P. Morrell, Stockton. Owner Mr. Saini. The dwelling will contain 6 rooms and bath. The exterior will be covered with rustic. The plans are being prepared.

Court House—2 story and base, reinforced concrete and stone, \$125,000. Dayton Lyon Co., Nev. Architect F. J. De Louchant, Reno, Nev. Owners Lyon County. This work has been mentioned here before when the architect was first selected. The working drawings are now complete and the official call for bids has been published.

Court House—2 story and base. Class A construction, \$125,000. Placerville, El Dorado Co., Cal. Architects Cuff & Diggs, Sacramento. Owners El Dorado County. The working drawings for this work have been forwarded to the Supervisors and are now ready for figures. There has been some trouble with the sale of the bonds voted for the construction of the building, and bids will not be called by the Board until the matter is straightened out.

City Hall—3 story and base, brick and steel, \$50,000. Willows, Glenn Co., Cal. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owner City of Willows. This work was reported here when the architect was awarded the competition. The plans are now complete and the Clerk of the City Trustees has been instructed to advertise for bids which will be opened May 29.

Bank and Offices—2 story and base, steel and brick, \$50,000. Willows, Glenn Co., Cal. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owner (new banking institution and name has not yet been selected.) The plans for this work are now complete and will be forwarded to Willows shortly for figures. The exterior will be of pressed brick. The interior will be of marble and mahogany.

Church—2 story and base, brick and frame. Oroville Butte Co., Cal. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owner First Congregational Church of Oroville. This work has been mentioned here before when the architect started the preliminary drawings. These have been somewhat revised, and a more pretentious building is to be erected. The working drawings will be complete in a short time and bids will be taken.

Building Contracts Awarded.

SACRAMENTO COUNTY.

Lot 8 N 24, J, K, 10th and 11th Sts., 1017 10th, Sacramento. Plumbing and heating, etc. for building. Owner.....Ransome Concrete Co., Mechanics' Inst. Bldg., S. F. Architect...None.

Contractor...The Turner Co., 278 Natoma, San Francisco.

Filed May 15, '11. Dated Ma 11, '11.

Cost, \$5750

Same as above.

Contractor...Pacific Mfg. Co., 177 Stevenson, San Francisco.

Filed May 15, '11. Dated May 10, '11.

Cost, \$1850

Lot 64 West Curtis Oaks, Sacramento.

Two-story frame dwelling.

Owner.....C. F. Waymire, Elks' Club, Sacramento.

Architect...Seadler & Hoen, The Colonial, Sacramento.

Contractor...G. S. Haynes.

Filed May 11, '11. Dated May 9, '11.

Cost, \$3998

COMPLETION NOTICES.

SACRAMENTO COUNTY.

Recorded.....**Accepted**

May 15, 1911—**S 100 feet of Lot 5, K,** L, 6th and 7th Sts., Sacramento.

Hattie E Gardner to Murcell & Haley.....May 13, 1911

May 15, 1911—**N ½ of E ½ of Lot** 4, K, 7 th and 8th Sts., Sacramento.

Peoples Savings Bank to The Mosley Safe Co....Feb 24, 1911

May 15, 1911—**Land bordering on E** bank of Sacramento River and W

side of Riverside Road about 400

ft S from end car line in river-

side Tp, Sacramento Co., Cal. W

H Sherburn to whom it may concern

.....May 15, 1911

Building Contracts Awarded.

SAN JOAQUIN COUNTY.

S ½ Lot 2 Blk 232 E, Stockton. Frame building.

Owner.....Fred Livingston.

Architect...None.

Day's work

Cost, \$400

Lot 5 Blk 45 W, Stockton. Add to frame building.

Owner.....F. Kittlemen.

Architect...None.

Contractor...W. Daniels.

Cost, \$400

Lot 1 Blk 137 E, Stockton. Frame building.

Owner.....G. F. Thompson, 1146 N-Center, Stockton.

Architect...None.

Contractor...Andrew Jensen.

Cost, \$1100

Lot 2 Blk 13 E, Stockton. Frame bldg.

Owner.....J. W. Willy, 25 N-Hunter, Stockton.

Architect...None.

San Jose & Santa Clara Valley.

Cottage—1 story and base, frame, \$2,000. San Bruno, San Mateo Co., Cal. Architect none. Owner C. H. Montell, San Bruno. The cottage will contain 5 rooms and bath. The exterior will be of rustic. The owner is taking figures.

Residence—2 story, attic and base, frame, \$35,000. Woodside, San Mateo Co., Cal. Architect J. R. Miller, Lick Bldg., S. F. Owner Robert Oxnard. The plans for this building were prepared sometime ago but the owner has decided to revise them before putting them out for figures. His architect is now engaged in this work, and until it is completed the details of the construction cannot be given.

Store and Lofts—2 story and base, reinforced concrete, \$12,000. Campbell, Santa Clara Co., Cal. Architect F. D. Wolfe, Smout Bldg., San Jose. Owner B. O. Curry. The plans for this work

are complete and are now being figured. There will be several small stores on the first floor and lofts above. The exterior will be of cement plaster.

School—1 story and base, frame, \$10,000. McKinley School District, Santa Clara Co., Cal. Architect Chas. S. McKenzie, Bank of San Jose Bldg., San Jose. Owners McKinley School District. The plans for this work call for a three room and assembly hall. The building is designed in the Spanish Mission style. The bids will be advertised for at once.

Contracts Awarded.

Library—1 story and base, brick and concrete, \$10,000. Hollister, San Benito Co., Cal. Architect William Binder, Rea Bldg., San Jose. Owners Town of Hollister. Contractor E. J. Spaulding. Hollister. Contract price \$9,983.

Building Contracts Awarded.

SANTA CLARA COUNTY.

San Antonio — 330 S of common corner of Section 29, 30, 19 and 20, San Jose. All work for one-story and basement frame residence.

Owner.....J. B. H. Wideman.

Architect...None.

Contractor...Pittman & Upham, Palo Alto.

Filed May 16, '11. Dated May 15, '11.

Concrete is in place.....\$ 759

Frame up 759

Brown coated 759

Building completed 759

Usual 35 days..... 1014

Total cost, \$4050

Bond, none. Limit, 90 days. Forfeit, \$10. Plans and specifications filed.

Eighth W S San Salvador, San Jose. All work for one-story six-room frame cottage.

Owner.....M. J. Willoughby, San Jose

Architect...F. D. Wolfe, Smout Bldg., San Jose.

Contractor...W. R. Latta, 339 S-11th, San Jose.

Filed May 16, '11. Dated May 12, '11.

Frame up ¼

Brown coated ¼

Building completed ¼

Usual 35 days..... ¼

Total cost, \$2350

Bond, \$587.50. Sureties, Fk. Herringer and W. R. Latta. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Location not given, San Jose. All work for one-story five-room frame residence.

Owner.....Mrs. Maria Inostroza.

Architect...None.

Contractor...J. G. Luebben, 897 Delmas Ave., San Jose.

Filed May 15, '11. Dated May 13, '11.

Frame up\$462.50

Brown coated 462.50

Building completed 462.50

Usual 35 days..... 462.50

Total cost, \$1850.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Auxerais Ave S 5th lot W of Market. San Jose. One-story cottage.

Owner.....J. E. Robertson, Fox Ave., San Jose.

Architect...F. D. Wolfe, Smout Bldg., San Jose.

Contractor...N. L. Hanner, 16th and Julian, San Jose.

Cost, \$2250

San Fernando W No. 26, San Jose.
Remodel front of building.
Owner.....T. B. Hubbard, 384 West
Santa Clara, San Jose.
Architect...None.
Day's work. Cost, \$400

S-Tenth No. 669, San Jose. Addition
on rear.
Owner.....C. L. Southgate, Premises.
Architect...None.
Day's work. Cost, \$400

N-Seventh No. 434, San Jose. Addition
on front of residence.
Owner.....S. B. Jones, Premises.
Architect...None.
Day's work. Cost, \$500

Twelfth E bet Washington and Empire
San Jose. One-story cottage.
Owner.....W. S. Hines, Premises.
Architect...None.
Day's work. Cost, \$2000

S-Seventh No. 360, San Jose. Remodel
building.
Owner.....Conservative Realty Co., 7
W-Santa Clara, San Jose.
Architect...None.
Contractor...Morrison Bros., Santa Clara
Cost, \$600

First & San Carlos NW Cor., San
Jose. Remodel front.
Owner.....Roberts & Johnson, 259 S-
First, San Jose.
Architect...None.
Day's work. Cost, \$400

S-Market No. 20, San Jose. Remodel
front.
Owner.....R. Kocher, 15 S-1st, S. J.
Architect...None.
Day's work. Cost, \$400

COMPLETION NOTICES.

SANTA CLARA COUNTY.

Recorded	Accepted
May 13, 1911—First W bet Santa Clara and San Fernando, San Jose. Archer Co., Inc. to J C Thorp.....	May 13, 1911
May 15, 1911—Lot 9 Blk 12 Manchett Park, San Jose. M S Gibson to L Wolfe.....	May 9, 1911
May 16, 1911—Lots 3, 4 and 5 Jamison Sub Div. 2, San Jose. W F Von Brincken to Pittman & Upham.....	May 13, 1911
May 17, 1911—Page E bet San Carlos and Douglas, San Jose. T Evans to S G Pelton.....	May 16, 1911

LIENS FILED.

SANTA CLARA COUNTY.

Recorded	Amount
May 12, 1911—S 1-3 Lot 6 Blk 5, San Jose. Hubbard-Carmichael Bros vs Willie N Brennan.....	\$333
May 16, 1911—Lot 12 Blk 2 Range 3 W, Southwestern Add'n, San Jose. Stagg & Ralston, \$300; Frank R Cox, \$182 vs Hannah Barre.....	
May 16, 1911—Beginning at point on Sec. line bet Sec. 29, 30 T 6 S, R 2 W, San Jose. John Davis Hatch vs Alice J Epperson.....	\$223.50

Postoffice—Pendleton, Ore.—Work is to commence on the new Pendleton postoffice in August. It is to be three stories in height and to cost \$83,000.

Fresno, Modesto, Stanislaus and Central California.

Theatre and Hotel—4 story and base, reinforced concrete and brick, \$225,000. Fresno, Fresno Co., Cal. Architects Parkinson and Bergstrom, Security Building, Los Angeles. Owner Robert L. Fargo. The plans for this work are still in the preliminary stage, and the details of the construction cannot be given. It is stated that the building will be the largest and most modern playhouse between San Francisco and Los Angeles.

School—2 story and base, reinforced concrete, \$20,000. Fresno, Fresno Co., Cal. Architects A. C. Swartz and Son, Fresno. Owners Le Grande School District. The architects have just been commissioned to prepare the plans for this work. There will be five class rooms and an assembly hall. The building will be heated by steam. The exterior is to be plastered with cement.

Residence Add—2 story and base, brick, \$10,000. Bakersfield, Kern Co., Cal. Architect Thomas B. Wiseman, Producers' National Bank Bldg., Bakersfield. Owner Echo Publishing Co. The exterior of the building will be of sandstone brick. The interior of the present building will be entirely changed, and new plumbing and a steam heating system will be installed. The architect is now preparing the plans.

Church—2 story and base, frame and brick. Cost not stated. Visalia, Tulare Co., Cal. Architect J. W. Rosebrook, Exeter. Owners Christian Church of Visalia. The plans have just been approved, and work will not be started until summer. The exterior will be of cement plaster and metal lath.

Church—2 story and base, concrete and frame, \$20,000. Visalia, Tulare Co., Cal. Architect J. Carl Thayer, Visalia. Owners Presbyterian Church of Visalia. The preliminary drawings only have been completed and details of the work cannot be given at this time.

Hotel and Stores—4 story and base, steel and brick, \$300,000. Bakersfield, Kern Co., Cal. Architect Benj. G. McDougall, She'don Bldg., S. F. Owner Bakersfield Hotel Co. The building will contain 8 stores on the ground floor and 175 rooms above. There will be a complete steel frame covered with pressed brick and terra cotta. The work will probably be done by the Lindgren Co., Monadnock Bldg., S. F., and will be started early in July.

Sewer—Cost not stated. Bakersfield, Kern Co., Cal. Engineer Superintendent of Streets Greeley, Bakersfield. Owner City of Bakersfield. The plans for an 18 inch sewer in I street, from 4th to 20th street, have been approved and bids will be called for in about a week.

School—1 story and base, frame, \$5,000. Stratton School District, Kings Co., Cal. Architects A. C. Swartz & Son, Fresno. Owners Stratton School District. The plans for this work are complete and figures will be taken at once. The school will contain four class rooms.

Contracts Awarded.

School—2 story and base, reinforced concrete, \$25,000. Patterson, Nevada Co., Cal. Architect's name not given. Owners Patterson School District. Contractors Brown and Alcorn, S. F. Contract price \$25,000.

Building Contracts Awarded.

FRESNO COUNTY.

Lot 4, Dunbar Tract, Fresno. All work for dwelling.

Owner.....W. H. Bates, Fresno.
Architect...H. Gede, Fresno.
Contractor...H. Gede, Fresno.
Filed May 12, '11. Dated May 11, '11
Frame up\$625
Plastered 625
Completed 625
Usual 35 days..... 650

Total cost, \$2525

Bond, none. Limit, 90 days. Forfeited, none. Plans and specifications filed.

COMPLETION NOTICES.

FRESNO COUNTY.

Recorded	Accepted
May 12, 1911—First St., Cooper Add'n Selma. Jos Allen to whom it may concern.....	May 10, 1911
May 12, 1911—Lot 4 Blk 3, Bloomington Add'n, Fresno. Ella G Brayton to whom it may concern.....	May 12, 1911
May 15, 1911—Lots 64, 65, 66, North Park, Fresno. The Owen Co to H Gede.....	May 13, 1911

LIENS FILED.

FRESNO COUNTY.

Recorded	Amount
May 15, 1911—Lot 5 Blk 194, Fresno. Swastika Lumber Co vs A Z Avakian and A Dasbazanian....	\$458
May 16, 1911—Lots 31 to 34, Temple Park, Fresno. Fresno Lumber Co vs W L Brazelton and W H Overton	\$653

Building Contracts Awarded.

SAN MATEO COUNTY.

Near Hillsborough. Modeling and
erecting concrete balustrades.
Owner.....Burlingame Country Club
Architect...Bakewell & Brown, 417
Montgomery, S. F.

Contractor...Arthur Putman, 860 45th
Ave., San Francisco.

Filed May 12, '11. Dated May 5, '11.
Progressive payments of..75% & 25%

Total cost, \$894

Bond, none. Limit, Dec. 20, 1911. Forfeited, none. Plans and specifications filed.

Lots 5, 7, 8, Tract 14 Burlingame Park
Excavating, grading, concrete, brick
lumber, mill, carpentry, plastering
glazing, rough hardware and meta
work for residence.

Owner.....Mary T. Murphy, S. F.
Architect...Howard & White, Lick
Bldg., San Francisco.

Contractor...Cavanagh Bros., S. F.
Filed May 13, '11. Dated May 10, '11.

Frame up\$585
Brown coated 585
Building accepted 585
Usual 35 days..... 585

Total cost, \$2342

Bond, \$6000. Surety, Empire State
Surety Co. Limit, 180 days. Forfeited,
none. Plans and specifications filed.

Lot 37 Blk "K," Haywards' Park. All
work for two-story and basement
frame residence.
Owner.....F. W. Birlem.
Architect...None.

Contractor..M. C. Vaughn.
 Filed May 16, '11. Dated May 13, '11.
 Frame up\$875
 Brown coated 875
 Building completed 875
 Usual 35 days..... 875
Total cost, \$3500
 Bond, limit, forfeit, none. Plans and specifications, none.

Central Addition of City of San Mateo.
 All work for one and one-half-story and basement frame residence.
 Owner.....John G. Card, S. F.
 Architect...D. J. Patterson, Mechanics' Institute Bldg., S. F.
 Contractor..Henry Ahnefeld, 3005 King, Berkeley.
 Filed May 15, '11. Dated Apr. 25, '11.
 Progressive payments of .75% & 25%
Total cost, \$2500
 Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Lot 29 Blk 39 Easton Addition to Burlingame No. 3. All work for one-story and basement frame bungalow.
 Owner.....Roynane H. and Hetty L. Van Schaick.
 Architect...None.
 Contractor..Barrick & Elbury.
 Filed May 10, '11. Dated Feb. 18, '11.
 Payments in installments of \$50 each and \$500 down.....
Total cost, \$3750
 Bond, limit, forfeit, none. Plans and specifications filed.

Edgewood Road and Burlingame Terrace NW, San Mateo. All work except plumbing, painting and electric wiring for one and one-half-story frame residence and garage.
 Owner.....Harriet Snowden Sherwood, San Francisco.
 Architect...J. J. Foley, 844 Monadnock Bldg., San Francisco.
 Contractor..Henry W. Zwick, Burlingame.
 Filed May 11, '11. Dated May 3, '11.
 Frame up\$987.50
 Brown coated 987.50
 Completed and accepted..... 987.50
 Usual 35 days..... 987.50
Total cost, \$3950.00
 Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

COMPLETION NOTICES.

SAN MATEO COUNTY.

Recorded **Accepted**
 May 12, 1911—**Lot 39 Blk 19 Crocker**
 Est. Tct Sub Div No. 1. Carrie E
 Bridge to J G Taylor....May 4, 1911
 May 11, 1911—**Block 7, Menlo Oaks**
 Tract. Geo H Irwing to M A
 Elftman.....May 2, 1911
 May 11, 1911—**Block 7, Menlo Oaks**
 Tract. Geo H Irwing to Murray &
 Flinn.....May 2, 1911

Building Contracts Awarded.

SACRAMENTO COUNTY.

24th ft of Lot S, J, K, 10th and 11th Sts. No. 1017 10th, Sacramento. Painting, etc., on building.
 Owner.....Ransome Concrete Co., 57 Post, San Francisco.
 Architect...None.
 Contractor..Horace W. Tyrell.
 Filed May 19, 11, Dated May 17, '11.
Cost, \$925

COMPLETION NOTICES.

SACRAMENTO COUNTY.

Recorded **Accepted**
 May 19, 1911—**N ½ of E ½ of Lot 4**
 J, K, 7th and 8th, Sts., Sacramento.
 Peoples Savings Bank to Thompson
 Starrett Co.....May 18, 1911

Los Angeles and Southern California.

Hotel—2 story and base, brick. Cost not stated. Los Angeles, Cal. Architect John B. Nicholson, 912 Wright and Callender Bldg., L. A. Owner Phillip Wilson. The building will be 50x115, and will be arranged for stores on the first floor and rooms above. There will be steam heat. The exterior will be faced with pressed brick. The plans are being prepared.

Apartment House—3 story and base, brick. Cost not stated. Los Angeles, Cal. Architects Sircy and Gentry, 608 I. W. Hellman Bldg., L. A. Owner G. E. Loyd. The building is to be arranged for stores on the first floor and apartments above. There will be steam heat and elevator service. The exterior will be faced with glazed brick. The architects are preparing the plans.

Church—2 story and base, brick, \$40,000. Ontario, San Bernardino Co., Cal. Architects Walker and Vawter, 216 Wright and Callender Bldg., L. A. Owners First Methodist Church of Ontario. The plans for this building are now complete and the plans and specifications have been forwarded to Rev. George C. King, who will complete all arrangements for the construction.

Flats—2 story and base, frame. Cost not given. Los Angeles, Cal. Architect Fred Biren, 609 Broadway Central Bldg., L. A. Owner J. E. Landon. There will be 16 rooms in the building divided into four-room suites, all with private baths and wall beds. The exterior will be of rustic. The plans will be ready for figures shortly.

Garage—1 story and base, brick, \$15,000. Los Angeles, Cal. Architect J. W. Chalmers, 432 Mason Bldg., L. A. Owner A. L. Hill. The building will be 100x130, and will have cement floors, plate glass windows and a pressed brick front. The architect is preparing the plans.

Bridge—Steel and concrete. Cost not stated. Santa Barbara, Santa Barbara Co., Cal. Engineer County Surveyor Santa Barbara. Owners Santa Barbara County. The plans for this work are now complete and the official call for bids appears in its proper place in this issue. Bids will be opened June 6th. C. A. Hunt is the County Clerk.

Bank and Offices—12 story and base. Class A construction, \$180,000 or more. Los Angeles, Cal. Architects Morgan, Walls and Morgan, 1114 Story Bldg., L. A. Owner I. N. Van Nuys. This work has been mentioned here when the plans were first started. The contract for the excavating has been figured, and other parts of the work will be out for figures shortly.

Country Club—2 story and base, frame and concrete, \$50,000. Ramona Acres, San Diego Co., Cal. Architect Hudson Munsell, Stimson Bldg., L. A. Owners New Country Club. (H. F. Stewart of the Southern Trust Co.

Pres.) The plans for this building are as yet in the preliminary stage, and details cannot be given. It is stated that the building will be a Spanish style, and that the interior will be elaborately finished.

Hotel and Store—3 story and base, brick, \$20,000. San Diego, Cal. Architect J. B. Stannard, 10 Ingle Bldg., San Diego. Owner Hans Petrikowski. The building will be 50x100, and there will be 5 stores on the first floor and 42 rooms above. There will be heat and 6 baths. The exterior will be of red pressed brick. The architect has completed the plans.

Hotel—3 story and base. Construction not decided, \$150,000. Beverly Hills, Los Angeles Cal. Architect Elmer Grey, 811 Wright and Callender Bldg., L. A. Owner Percy H. Clark and associates. The owners are now considering two sets of plans, one for a frame and cement plastered building and the other for a fireproof structure. There will be 200 rooms and about 100 baths. The architect is preparing the plans.

Apartment House—4 story and base, frame. Cost not stated. Los Angeles, Cal. Architect E. M. Fletcher, 916 10th St., L. A. Owner's name withheld. The building will contain 44 apartments arranged in suites of 2 and 3 rooms each. There will be private baths connecting with each apartment. The exterior of the building will be covered with metal lath and plaster. The plans are complete.

Apartment House—2 story and base, frame, \$25,000. Long Beach, Los Angeles Co., Cal. Architect J. C. Beer, 2437 East Ocean Ave., Long Beach. Owner same. The building will be in the Mission style and will be fitted up in the most modern manner. The work will be done by Day Labor and the plans are complete.

School—1 story and base, frame, \$13,000. Whittier, Los Angeles Co., Cal. Architect W. Lindstrom, Bell Station. Owners Whittier School District. The building will contain 8 class rooms. The exterior will be of brick veneer. There will be a steam heating plant. The plans are being prepared.

Theatre and Offices—4 story and base, brick and steel, \$50,000. Long Beach, Los Angeles Co., Cal. Architect Robert B. Ogden, Long Beach. Owner Dr. Ernest A. Hall, 905 Ocean Ave., Long Beach. The building will cover an entire lot and will be fireproof. There will be stores and a large cafe on the first floor.

School—2 story and base, brick, \$75,000. El Centro, Imperial Co., Cal. Architect Fred T. Harris, 14 First National Bank Bldg., Redlands. Owners El Centro Union High School District. The building will contain 12 class rooms, offices and assembly rooms. There will be a heating and ventilating system and vacuum cleaning system. The plans have just been accepted by the Board of Education, and the bonds have not yet been sold.

Stores—2 story and base, brick. Cost not given. Pomona, Los Angeles Co., Cal. Architect Ferdinand Davis, First National Bank Bldg., Pomona. Owner's name withheld. The building will be arranged as a modern business block. The exterior will be faced with a cream-colored pressed brick. The plans are being prepared.

Sewer System—\$20,000. Elsinore, Riverside Co., Cal. Engineer Frank A. Lathrop, L. A. Owner City of Elsinore.

The engineer has completed the preliminary plans which show two systems, one a gravity system with two outfalls, and the other using an automatic pumping plant. Bonds are yet to be voted.

School—Six 1) story frame class rooms. Cost not given. Fullerton, Orange Co., Cal. Architect Frank H. Peters, 705 Auditorium Bldg., L. A. Owners Fullerton School District. The plans provide for buildings with shingle exterior, and are to be temporary structures for use only while the new building is being erected.

Residence—2 story and base, frame, \$12,000. Anaheim, Orange Co., Cal. Architect none. Owner D. O. Gervais, Anaheim. The dwelling will contain 12 rooms and baths. There will be furnace heat. The plans are in the hands of the owner, and he is now taking figures on the work.

Residence—2 story and base, frame, \$8,000. Los Angeles, Cal. Architect B. Cooper Corbett, 1128 Story Bldg., L. A. Owner Mrs. George Willshire. The dwelling is designed in the Colonial style, and there will be three baths. The architect is preparing the plans.

Residence—2 story and base, frame, \$10,000. Redlands, San Bernardino Co., Cal. Architect J. F. Kavanaugh, Redlands. Owner H. A. Cherrier. The dwelling will contain 10 rooms and 2 baths. There will be furnace heat. The interior will be finished in hardwoods. The plans are now complete.

Residence—2 story and base, frame, and brick. Cost not stated. Los Angeles, Cal. Architects Austin and Pennell, Wright and Callender Bldg., L. A. Owner S. F. Zombro. The dwelling will contain 12 rooms and baths. The exterior will be faced with blue brick veneer and cement plaster. There will be furnace heat and Ruud heaters. The plans are complete.

Store—1 story and base, brick, \$10,000. Santa Monica, Los Angeles Co., Cal. Architect H. C. Hollwedel, 205 Butler Bldg., Santa Monica. Owner E. D. Sweetser. The building is to be in the Mission style. The exterior will be faced with enameled brick and tile. The plans are complete.

Store and Office—3 story and base. Class A construction, \$150,000. Los Angeles, Cal. Architects Krempel and Erkes, 415 Henne Bldg., L. A. Owners Los Angeles Times Publishing Co. The plans for this building, which has been mentioned here before, are complete and bids have been called for on the excavating. The plans for the balance of the work will be ready for figures shortly.

Contracts Awarded.

Apartment House—3 story and base, frame, \$30,000. Los Angeles, Cal. Architects Garrett and Bixby, 405 Currier Bldg., L. A. Owner Mrs. Mary L. Redmon. Contractor E. P. Chaption, 724 Maple Ave., L. A. Contract price \$30,000.

Bridge—Repairs, \$1,500. Los Angeles, Cal. City Engineer of Los Angeles. Owners City of Los Angeles. Contractors Mercereau Bridge Construction Co., Pacific Electric Bldg., L. A. Contract price \$450 for repairs and 12 cents per square foot for asphalt paving.

Factory—2 story and base, brick, \$21,000. Chino, San Bernardino Co., Cal. Architect Carl Leonardt, H. W. Hellma Bldg., L. A. Owners American Beet Sugar Co. Contractor Carl Leonardt, H. W. Hellman Bldg., L. A. Contract price \$21,000.

Bank Alterations—2 story and base,

brick. Cost not stated. Santa Ana, Orange Co., Cal. Architects Train and Williams, 226 Exchange Bldg., L. A. Owners Orange County Savings Bank. Contractor A. C. Black, 709 West 4th St., Santa Ana. The work includes a new fireproof vault, new fixtures, new front and the remodeling of the upper floors for offices.

Jail—2 story and base, brick and stone, \$12,000. San Diego, San Diego Co., Cal. Architect's name not given. Owners City of San Diego. Contractors Gallagher Construction Co., 1139 2nd St., San Diego. Contract price \$12,000.

School—2 story and base, brick, \$25,000. Watts, Los Angeles Co., Cal. Architect Paul V. Tuttle, Glendale. Owners City of Watts. Contractors Perkins and Holcomb, Watts. General contract, except heating, plumbing painting and blackboards. Contract price \$18,380.

Sanitarium—2 story and base, tile and frame, \$22,000. Anaheim, Orange Co., Cal. Architect Frank H. Peters, Auditorium Bldg., L. A. Owners Anaheim Sanitarium Co. Contractor D. A. Kimball, 241 So. Fremont Ave., L. A. General contract \$16,780; heating and vacuum cleaning, Machinery and Electrical Co., 351 North Main St., L. A., \$2,513; Electrical work, Newberry-Bendheim Co., 125½ West Third St.,

Los Angeles, Cal. Owners Pacific Electric R. R. Co., L. A. Contractor Robert Sherer and Co., Pacific Electric Bldg., L. A. The work mentioned is a double track system. Work is to be started at once.

Car Barns—Reinforced concrete, \$250,000. Los Angeles. Architects Engineering department Los Angeles R. R. Co. Owners L. A. R. R. Co. Contractor Arthur S. Bent, 520 Central Bldg., L. A. While no contract has as yet been filed it is generally accepted that Mr. Bent will do the work. Some slight changes are now being made in the original plans.

Seattle and Washington.

Church—2 story and base, steel and brick, \$30,000. Seattle, Wash. Architect Theobald Buckinger, Arcade Annex Bldg., Seattle. Owners St. Mary's Catholic Church. (Father A. J. Fisher pastor.) The plans for this edifice have been turned over to the building committee, and they will take figures for the work this week. The church auditorium will seat about 600 people. There will be steam heat. The exterior will be of pressed brick and terra cotta. Messrs. McHugh and Fend will have charge of letting all contracts.

School—2 story and base, concrete, \$20,000. Richland, Wash. Architects Keith and Whitehouse, Empire Bldg., Spokane. Owners Richland School Dist. The plans for this work will be complete and ready for figures about May 20th. Plans at either the architect's offices or at the offices of the Clerk of the School Board, Richland.

School—1 and 3 story and base, brick and concrete \$150,000. Wenatchee, Wash. Architects Stephen and Stephen, New York Bldg., Seattle. Owners City of Wenatchee. This work has been mentioned here before when the plans were being prepared. The work is now ready for figures and the contract will be awarded as soon as figures can be taken.

Lodge Hall—2 story and base, reinforced concrete \$12,000. Everett, Wash. Architect Samuel Ward, Everett. Owners Knights of Pythias Hall Ass'n. There will be stores on the first floor and lodge rooms above. The exterior will be faced with cement plaster. The plans are now being prepared.

Residence—2 story and base, frame \$10,000. Seattle, Wash. Architects Williatzen and Byrne, Henry Bldg., Seattle. Owners Olsen Land Co. The dwelling will contain 9 rooms and two baths. The exterior will be of rustic. The plans are being prepared.

Residence—2 story and base, brick \$50,000. Seattle, Wash. Architects Howells & Stokes, White Bldg., Seattle. Owner C. F. White. The building will be one of the most pretentious dwellings erected in the Highlands for some time. There will be a hot water heating system. Hardwoods will be used throughout. The plans are being prepared.

Warehouse—1 story and base, brick, \$16,000. Tacoma, Wash. Architects Bullard and Hill, Provident Bldg., Tacoma. Owners Sperry Flour Co. The building will be 30x36, and the exterior will be of stock brick. The plans are being prepared.

Warehouse—1 story and base, reinforced concrete, \$20,000. Spokane, Wash. Architect Ballard Plannery, Kuhn Bldg., Spokane. Owners America Fire Brick Co. The plans have been turned over to the owners and the work will be done by Day Labor.

Bridge—Steel and concrete. Cost not stated. Ridgefield, Wash. Engineer County Surveyor Clarke County. Owners Clarke Co. The bridge will be a steel structure with reinforced concrete abutments. The plans are being prepared.

Docks—3 pile and wood, \$15,000 each. Seattle, Wash. City Engineer of Seattle. Owners City of Seattle. The property in Madrona Park district has been condemned and the work will be started this summer.

Court House—2 story and base. Class A construction, \$150,000. Moscow, Latah Co., Idaho. Architects Stritesky and Rooney, Empire State Bldg., Spokane. Owners Latah County. The building will be 60x150, of fireproof construction with reinforced concrete floors. The exterior will be of pressed brick. The interior trim will be of metal. A county jail will be erected in connection with the court house. The plans are now being prepared.

Church—1 story and base, brick and concrete, \$6,000. Tacoma, Wash. Architect Frank Mahon, Parkland, Wash. Owners Slavonian Catholic Church of Tacoma. The plans for this work are complete and contracts will be awarded at once.

Church—2 story and base, reinforced concrete, \$50,000. Seattle, Wash. Architects Clark and Bristow, Seattle. Owners First Christian Church of Seattle. The building will have a 12-foot basement under the whole structure. The seating capacity of the main auditorium will be about 1,000. There will be steam heat and other modern improvements. The plans will be ready for figures shortly.

Post Office—2 story and base, brick and steel. Cost not stated. Leads, South Dakota. Architect John Knox Taylor, Washington, D. C. Owners U. S. Government. The plans for this building are complete and bids are being

taken. Bids will be opened in Washington on June 24th.

Hotel—2 story and base, reinforced concrete, \$18,000. Seattle, Wash. Architects Josenhans and Alleb, Hinchley Bldg., Seattle. Owner's name withheld. This work has been mentioned here before, and at that time the owner had contemplated a brick structure. The plans were completed on May 18th and figures will be taken at once.

HOYT MAY 20 w n

Pipe Line—\$80,000. Seattle, Wash. City Engineering Dept. Owners City of Seattle. The pipe line will be of steel, and will be used to convey the city water supply. The plans and specifications have been approved.

Railroad Construction—Cost not stated. Bremerton to Gray's Harbor, Wash. L. H. Gray of Seattle representing the Puget Sound and Southern R. R., has been granted a franchise through the town of Bremerton for a road on which will be operated street and interurban cars. The franchise stated that work must be started within one year and completed within three years.

Freight and Passenger Stations—\$750,000. Centralia, Wash. Engineering Dept. Northern Pacific R. R. Co., Seattle. Owners Northern Pacific, Great Northern and O. W. R. and N. Co. It has been officially announced that the three roads mentioned will expend the above amount in constructing freight and passenger depots, round houses, repair shops and yards during the summer.

School Addition—2 story and base, brick, \$50,000. Seattle, Wash. Architect's name not given. Owners City of Seattle. Bids are being taken for this work, which includes the complete construction of a building 104x150. Bids will be opened May 25th.

School—2 story and base, reinforced concrete. Cost not stated. Seattle, Wash. Architect Ellis F. Lawrence, Seattle. Owners City of Seattle. The building will be fireproof. There will be six rooms in the new building, but provision has been made in the plans for the addition of two more units of six rooms. The plans will be completed by June 10th.

Schools—15 new buildings, \$690,000. Tacoma, Wash. Architect Frederick Heath, Savage-Scofield Bldg., Tacoma. Owners City of Tacoma. A bond election has just been carried, voting the above amount for school construction. The following buildings are provided for: Central, \$140,000; Cushman, \$15,000; Fern Hill, \$15,000; Jefferson, \$15,000; Manito Park, \$5,000; Oakland, \$35,000; Parental, \$35,000; Rogers, \$25,000; Regents Park, \$5,000; Sheridan, \$30,000; South Side, \$20,000; Whitman, \$15,000; Willard, \$35,000; High School, \$50,000; and South Side High School, \$250,000.

Theatre—8 story and base, reinforced concrete, \$200,000. Seattle, Wash. Arch. W. Marbury Somervell, White Bldg., Seattle. Owners Phinney Realty and Investment Co. The owners have just announced the choice of their architect, and the matter of the exact height and nature of their new building is still somewhat in doubt. The 8 story project is strongly favored, but may be changed to a smaller building, costing \$75,000, and fitted for moving pictures and vaudeville shows.

Residence—2 story and base, frame, \$8,000. Seattle, Wash. Architects Breseman and Durfee, Central Bldg., Seattle. Owner's name withheld. The

dwelling will contain 9 rooms and bath. The exterior will be covered with shingles. There will be furnace heat. The plans are being prepared, and the work will be done by Day Labor.

Residence—2 story and base, frame and brick, \$15,000. Seattle, Wash. Architect Roy Chapman, 726 Northern Bank Bldg., Seattle. Owner J. S. Holt. The dwelling will contain 12 rooms and baths. The exterior will be faced with pressed brick veneer. There will be a warm air heating system. The owner has not decided whether or not to let a general contract or to do the work by Day Labor.

Contracts Awarded.

Store—5 story and base, reinforced concrete \$150,000. Seattle, Wash. Architect R. C. Heath, 615 Cray Bldg., Seattle. Owners Grote-Rankin Co. Contractor P. A. Baillargeon, Seattle. Contract price approximately \$150,000. The plans for this building have just been started and while the owners have decided upon their contractor the work will not be started until mid-summer.

Apartment House—3 story and base, brick, \$45,000. Seattle, Wash. Architect O. M. Broline, Portland. Owner Alexander Pearson, Seattle. Contractors Pearson Construction Co., Seattle. Contract price \$45,000.

Warehouse—1 story and base, brick \$16,000. Seattle, Wash. Architects Huron Bros., Seattle. Owners same. Contractors F. S. Misho, Globe Bldg., Seattle. Contract price \$16,000.

Bridge—Fixed span and steel draw gridge, \$52,000. Skagit, Wash. Engineers Bowermab and McCloy, Central Bldg., Seattle. Owners Skagit County. Contractors Lance and Peters, 314 Walger Bldg., Seattle. Contract price \$25,377 and \$26,061.

Portland and Oregon.

Apartment House—5 story and base, brick and steel, \$75,000. Portland, Ore. Architects R. F. Wessell and Co., Portland. Owners same. The building will contain 43 apartments of 2, 3 and 4 rooms each. There will be wall beds and steam heat. The exterior will be of pressed brick and terra cotta. The plans will be ready for figures about June 1st, and all contracts will be let separately.

Lodge Hall—2 story and base, brick \$40,000. Corvallis, Ore. Architects Bennes and Hendericks, Portland. Owner Masonic Hall Ass'n. The building will be 100x100 and the first floor will contain fine lodge rooms. The exterior will be of pressed brick. The plans will be figured in about a week.

Residence—2 story and base, frame \$8,500. Portland, Ore. Architect E. N. Larry, Portland. Owner John Veasen. The dwelling will contain 12 rooms and will be heated by a furnace. The trim will be largely of hardwood. The plans are now complete and work will be started at once.

Apartment House—5 story and base, brick, \$75,000. Portland, Ore. Architects R. F. Wessell & Co., Yeon Bldg., Portland. Owner's name withheld. The building will contain 43 apartments arranged in suites of 2 and 3 rooms each. There will be steam heat, elevator service, wall beds and all other modern improvements. The exterior will be faced with light colored pressed brick. The plans will be complete and ready for figures by June 1.

Apartment House—3 story and base, brick \$40,000. Portland, Ore. Architects Claussen and Claussen, Portland. Owner George W. Jackson. The building will be 100x100, and will be arranged for stores on the first floor. The upper floors will have 18 apartments of 2 and 3 rooms each to the floor. There will be steam heat, wall beds and private baths. The architects are preparing the plans.

Flats—2 story and base, frame, \$7,000. Portland, Ore. Architect George Foote Durham, Portland. Owner J. Levinger. The building will contain 4 flats of 5 and 6 rooms each. The exterior will be of brick veneer and rustic. There will be furnace heat. The plans are now complete. The work is to be done by Day Labor.

Flats—2 story and base, frame, \$8,000. Portland, Ore. Architect D. B. Flickinger, Portland. Owner J. L. Glazik. The building will be 40x74, and will contain 8 suites of 3 rooms and bath each. There will be furnace heat. The plans are being prepared.

Post Office—2 story and base, steel and brick. Cost not stated. La Grande, Ore. Architect John Knox Taylor, Washington, D. C. Owners U. S. Government. The plans for this work are complete and bids are being taken. Bids will be opened at Washington June 22.

Post Office—2 story and base, stone and brick. Cost not stated. Albany, Ore. Architect John Knox Taylor, Washington, D. C. Owners U. S. Government. The plans for this building will be forwarded to coast cities for figures early in July. A copy of the same have already reached the Postmaster at Albany.

Contracts Awarded.

Passenger Depot—1 story, brick and stone. Cost not stated. Vale, Ore. Architect D. H. Ashton, Portland. Owners Oregon Short Line. Contractors Bayles and McDonald, Vale, Ore. Contract price not stated.

AN IMPORTANT PAINT CONSTITUENT

United States Geological Survey Issues Report on Production of Barytes.

Barytes, or heavy spar, is an important constituent of mixed paints. It is known as a reinforcing or inert pigment and in this respect may be classed with gypsum and silica. In the past the overloading of mixed paints with inert pigments has been the main source of a strong prejudice that has grown in the minds of consumers against ready mixed paints. After very thorough laboratory tests the scientific section of the Paint Manufacturers' Association and the Master Painters' Association of Philadelphia have concluded that although barytes and other inert pigments when used alone, if intelligently used within certain limits they form an important ingredient in a satisfactory mixed paint and that their use in paints in quantities up to 15 per cent is thoroughly justified, producing better paints for general exterior painting.

Mixed Paints to be in Better Favor.

Mr. Ernest F. Burchard, in an advance chapter from Mineral Resources of the United States for 1909—"The production of Barytes and Strontium"—states that these investigations have demonstrated the legitimate place of barytes products among pigments, helping to restore confidence in them, and

that it is expected that the depression in the trade caused partly through mis-use of the material by paint makers and partly through misapprehension on the part of consumers will soon be overcome. The report states that the quantity of crude barytes mined in the United States in 1909 was 58,377 short tons, valued at \$198,561, an increase in quantity of 19,850 tons and of \$78,119 in value over the figures for 1908, or 51.5 per cent in quantity and 64.8 per cent in value. The production in 1909, however, was considerably less than that in 1907, which was 89,621 tons. The imports of crude barytes in 1909 were valued at \$29,028; of manufactured barytes at \$25,679.

Strontium Production a Negligible Industry.

In the same pamphlet Mr. Burchard reports that no strontium ore was produced in the United States in 1909 and that only \$270 worth of strontium salts was imported.

A Successful Firm.

The HAMILTON PURE AIR RANGE AND GRATE COMPANY has moved their Oakland office from the Bacon Block to 1371 Broadway, opposite the new City Hall annex. This new location gives them room to display and demonstrate their heating and ventilating appliances. They demonstrate from 8 A. M. to 6 P. M. and later by appointment.

The San Francisco address remains the same, 418 Mechanics' Bldg., in charge of Wilson and Wilson, also the Walker Stove Co., 426-428 Sutter St.

All members of this Corporation are Oakland and San Francisco men of exceptional business ability, their reliability and good business judgment has been proven by more than twenty years successful business in Cities about the Bay. These men have placed many thousand dollars behind this manufacturing enterprise.

W. S. Hamilton, the patentee, has supervision of installing all grates, logs and stoves thus assuring perfect satisfaction and permanency in the work.

Call and see them demonstrate their appliances at above addresses, or call them up, or drop them a card and ask them to mail you their twenty page booklet illustrating and explaining the many advantages over all other gas heating appliances, entirely eliminating all the objections to gas as fuel, no fumes, no odor, no sweating, as it does not consume the oxygen from the room but brings fresh air in from the outside of building by means of a three-inch pipe to supply the mixing chamber continually, also brings in PURE AIR full of oxygen into the room (warmed) while burner is going. All the above they guarantee.

The many advantages over coal and wood you already know, no carrying in coal and wood with the dirt, and carrying out ashes, no loss of heat as this heater system needs no flume or chimney unless you want it for ornament. This system consumes about half the gas that any other gas appliance consumes and both heats and ventilates at same time.

This is truly a wonderful invention, and is past the experimental stage. This company can give you the names of many prominent citizens and addresses on both sides of the bay who

have used this heating system for more than two years and are pleased with it and will highly recommend it to any one. Go and see them, it will pay you well if you are at all interested in a sanitary, economical and convenient way of heating any room, rooms, hall, church or building, no matter how small or large. See HAMILTON PURE AIR Advertisement on this page.

BIDS OPENED FOR SIX MILLION GALLON RESERVOIR. PLANS FOR OTHER WORK ALSO UNDER WAY.

The constructing quartermaster, Fort Mason, Cal., opened bids recently for a six million gallon reservoir to be erected at the Presidio of San Francisco. Fourteen bids were opened.

J. J. Leonard (Builders' Exchange) lowest, \$41,951; Chambers & Heaphy, were next lowest, \$42,465. The highest bid was for \$89,600 by J. Daniels & Co.

The bid of O'Day & Co., as per the O'Day plan, was \$52,800.

For reconstructing the pipe line the lowest bidder was Pringle & Dunn Co., 338 Pine street, San Francisco, \$15,975.

Messrs. Chambers & Heaphy were again the second lowest.

The constructing quartermaster is now preparing the plans for grading the entire parade ground at Fort Winfield Scott; also plans for a three million gallon reservoir at Fort Barry in Marin county.

BETTER TASTE IN SMALL HOUSES.

The unattractiveness of most suburban development lies, first, in the fact that the land is hopelessly subdivided into uniform and monotonous units admitting of little or no variety, excepting by an expenditure of money which the investment does not justify; hence the attempt to obtain variety by stunts and detail, much of which is tawdry.

Secondly, the designing of these houses, which has been mostly in the hands of speculators and promoters, has not usually been entrusted to architects of skill, and has not been developed with the idea of elevating and developing public taste, but rather of catering to passing fancies.

Assuming four lots, each fifty feet wide, if, instead of building, as usual, four houses with a narrow frontage and extending back into the lot—all in a row, with a small garden in front, a contracted space separating them, and ugly yards in the back—it were planned to place the two end houses with narrow fronts and extending back, and the two middle houses set back and designed with broad fronts, thus forming a court, a composition would immediately be possible, and a better distribution of light, air and grounds—whether for ornamental or merely back-yard purposes—would immediately result without any interference of property lines or of light easements.—John M. Carrere in Country Life in America.

SALE OF GEARY STREET BONDS ABOUT COMPLETED.

Twenty-six thousand dollars worth of the Geary street railroad bonds were sold Tuesday to country banks and the authorities had inquiries from the Bank of Commerce of San Diego for the balance.

The Tomales bank and trust company took 20 of the bonds and the bank of Pleasanton six. President Julius Wangerheim of the San Diego institution wrote to ask if the bonds would be acceptable as security for a loan of the city funds on the 2 per cent basis.

McDougald telegraphed that these bonds were so accepted by the city along with state or national bonds for 90 per cent of their face as security on advances. Wangerheim intimated in this case his bank would take the remainder of the issue, now \$200,000.

NEW POWDER COMPANY INCORPORATED.

The American safety powder corporation has been incorporated with a capital of \$5,000,000.

It is the company's intention to manufacture a safety blasting powder, which is made by a secret process and is one of the most popular explosives.

The plant will have a capacity of 7,000,000 pounds a year. The stockholders are:

Herbert E. Law, E. O. Lindblom, P. A. Brangier, L. A. Steger, J. W. Schultz, J. B. Rogers and Luther Elkins.

The plant will be built near Antioch.

GOVERNMENT AWARDS.

Recent Contracts That Have Been Let for Federal Construction in the Pacific Coast States.

BUILDING—The following bids were received by the assistant quartermaster, U. S. Marine Corps, Washington, D. C., on May 1 for the construction of a marine barracks at the navy yard, Bremerton, Wash.:

Puget Sound Bridge and Dredging Co., Seattle, Wash., \$140,993; time, 150 days.

W. W. Anderson, Seattle, Wash., \$135,628; 16 months.

W. N. Concannon, San Francisco, Cal., \$159,890; time, 500 working days.

Wm. Hamilton, Des Moines, Iowa, \$145,000; 310 working days.

McLellan-Hickey Co., Seattle, Wash., \$139,235; 180 working days.

T. Strausser & Son, Spokane, Wash., \$154,008; 365 days.

BUILDING—The following bids were received by the Commissioner of Indian Affairs, Washington, D. C., for constructing employes' quarters at the Indian School, Greenville, Cal.:

Dreyfus Bros., San Francisco, Cal., \$4,300; 90 days.

Merrilees & Sheridan, Berkeley, Cal., \$3,734; time as specified.

James T. Taylor, Taylorsville, Cal., \$4,000; time, 90 days.

The contract for the remodeling of the U. S. public building at Salt Lake City, Utah, has been awarded to the Campbell Building Company, Salt Lake City, Utah, at \$197,800, less \$6,578 for certain omissions; for omitting fourth story of the extension and facing the rear wall with facing brick, \$28,500; for leaving in place the west end of the south wall, \$9,000; for using hollow brick for 2-inch wall, furring for the outer walls, \$675; net amount, \$153,047; time, Jan. 1, 1913.

The contract for installing a pipe line or loop at the Mare Island navy yard, bids for which were opened by the chief of the bureau of yards and docks, Navy Department, Washington, D. C., has been awarded to Grant Fee, San Francisco, Cal., at \$39,000.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 21.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—≡≡≡ THIS WEEK'S ILLUSTRATIONS: ≡≡≡—

A Modern Hotel to be Erected at Concord,
Contra Costa County, California. De-
signed by Architect Henry C. Smith, San
Francisco.

A Spanish Style Social Hall. Designed by
Architect O. E. Evans, San Francisco.

New Reinforced Concrete School Build-
ing For Haywards, California. Designed
by Architect Henry C. Smith, S. F.

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California Architect.

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TUESDAY, MAY 30, 1911.

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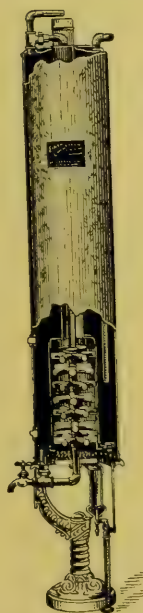
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Building and Industrial News

Devoted to the Architectural, Building, Engineering and Industrial Activities
of the Pacific Coast

Issued Weekly, \$3 00 per year.

San Francisco, MAY 30, 1911

Eleventh Year, No. 21

BUILDING & INDUSTRIAL NEWS

Devoted to the Architectural, Engineering, Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.

L. A. LARSEN,
Publisher and Proprietor,
SAN FRANCISCO OFFICE
1325 Mission Street
Bet. 9th and 10th Streets
Telephones—Market 64, J 2001.
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partment.

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BUILDING AND INDUSTRIAL NEWS
1325 Mission Street
San Francisco

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Editorial Comment.

There is evidence in all American cities at the present time that there is a general awakening to the importance of the question of the architectural and general esthetic appearance of our cities. The City Beautiful is no longer a mere dream of the enthusiast but public improvements now have some measure of relative value compared with the effect on their surroundings. The cities all over the country are planning civic centers and there is a general tendency to receive some instruction from the old masters of Europe who have left such enduring monuments in art and architecture in the cities of the continent.

An evidence of this awakening sentiment is the popular protest by the citizens of New York City against a bill passed by the legislature of that state commanding the Board of Estimate of New York City at the behest of the Supreme Court Justices to provide funds for a County Court House in City Hall Park. As this site had been selected by the justices for the erection of a huge court house that would reduce to insignificance the beautiful City Hall there has been objections raised from every source in the city. There has been suggested a substitute scheme for the purchase of the blocks to the north immediately adjoining the City Hall square, for the site for the proposed court house and the erection thereon of a noble civic center. This scheme has received popular indorsement and if it can be done in New York it ought to be done in other cities.

The time has come when the public improvement of cities should look to the beautification and symmetrical development of the whole municipality. We ought to get some ideas from the the exposition soon to be held here in San Francisco and apply them to the future city.

The primeval forces which upheaved the great Sierra into the region of perpetual snow and later crumpled the coast range into a series of broken and picturesque mountains that sink into the sea left a broad interior plain that became the natural avenue of drainage for the state of California and was occupied by the Sacramento and San Joaquin rivers. Between the two great mountain ranges is a level tract of land that rises into the Siskiyou mountains on the north and is bounded by the Tehachapi mountains on the south. This great interior valley has successively been grazing country, wheat land, and is now being divided into small farms to be adapted to more intensive farming. Wherever water has been applied for irrigating

purposes the crops are perennial and the seasonal changes have but little effect upon such crops as alfalfa, which roots deeply in the ground and produces successive crops at equal intervals of time. In the summertime these lines of irrigation are plainly marked, for where water has been applied the level land shows green under the cloudless skies and against the russet brown of the foothills.

To the traveler through this great interior district in the summertime the dry and dusty plain stretches for leagues on leagues to the distant mountains on the horizon. Here and there are herds of sheep and cattle, and here and there are great harvesters that cut, thresh and sack the wheat of the great fields in one operation. But this day is fast changing. The lands no longer produce the phenomenal wheat crops of some years ago and to be productive under present seasons the fields must lie fallow one year and be farmed the next. Where the life giving water is applied to the land these facts are changed and the dormant soil becomes as productive as a garden.

"Swat the fly" has been the slogan of the anti-fly crusade for several years. In Kansas there has been a state wide crusade against the pest for the past three years and free information and means of extermination have been distributed broadcast throughout the country till the insect now finds continuous war within the borders of the state and every man's hand is against it.

Ever since the M. D's have determined that disease is the result of some particular microbe that gets into the system and burrows into a man's constitution there has been continuous investigation as to the means of conveyance of these health destroyers. Malaria and yellow fever were found to be distributed only by mosquitoes. The bubonic plague is conveyed by the bite of a flea. Destructive fever among cattle is communicated by the tick, and so on throughout the whole limit of ills that flesh is heir to.

So it is natural to suppose the pestiferous house fly is responsible for a great many ills. Its activity is unbounded. It wipes its feet on everything and wades into everything in sight. If disease germs can be carried the fly is undoubtedly the best distributor there is. It breeds in dirt and delights in filth and goes anywhere and everywhere. The crusade is a good one. If the fly is any good in the economy of nature its uses have not yet been discovered. Anyway it is an unmitigated nuisance, a harbinger of filth and a bringer of disease. Swat the fly!

The Origin Of The Bungalow. A Distinctive California Home.

In the winter of 1900-1901 a dweller in Los Angeles, better endowed with artistic perceptions than financial resources, builded him a home, low and rambling, with unsurfaced lumber for the outside finish, the frame resting upon mudsills, the roof of shakes, and the interior walls covered with burlap in lieu of plaster. Its lines pleased him; its economy of cost satisfied him, and for the purpose of a residence it answered his every need in that semi-tropical land. Some adaptive genius, seeing a fanciful resemblance to the officers' quarters in faraway India, in this improvement upon the temporary shack which lot owners, at that time, were permitted to erect upon their property while building their permanent residence, christened it a "Bungalow." No one then thought that this new creation was aught but a makeshift, to be superseded by a "real" house as soon as the pecuniary circumstances of the owner would enable him to do so.

In fact, when others sought to imitate it, the owners of new additions treated such structures as infringements upon their building restrictions in the matter of cost, and attempted in many instances to prevent their erection on their tracts. The term "bungalow" until 1904-1905 was treated as a name indicative of poor and cheap construction—an unplastered, inexpensively finished residence of the cheapest materials.

At about this time, possibly in 1903, a few architects, at the behest of clients who saw more clearly than the trained builders, the points of beauty and usefulness in this new idea, began treating the bungalow from the standpoint of the artistic designer; and the cottage, the Queen Anne house, and the moderate price two-story residence gave way in the affections of the home-builder to this latest creation.

The term "bungalow," as a name became fixed, though its resemblance to the original Indian structure of that name is far-fetched and imaginative; it is purely of California origin, a spontaneous evolution from the impecunious lot owner's shack, brought forth and made possible by the wonderful climate of that land of sunshine, and its habitat was thought to be restricted to that State. Not so, however. As built in California, it is ill adapted to protect its occupant from the rigors of a more trying climate. But the visitors to the south took home with them the plans of those bungalows which pleased their fancy, and had their architects model their new homes on the strange lines of the new-fangled house design, adapting the construction to the requirements of the climate of their own locality. These found the bungalow to be all that could be desired in a moderate-priced house. Others, and not a few, used the plans as they bought them, and at the first experience of cold and storm, raised their voices in lamentation that a bungalow might be a good summer home, but that it could not be lived in winter.

As indicated the distaste for the term "bungalow" that prevailed at the period when the idea was at its incep-

tion, an owner had a plan prepared of a house containing six rooms, all on the one floor, and had it built at Raymond Park, a new addition at that time—the spring of 1903—just south of the Raymond Hotel at Pasadena. The broad, flat roof, prominent bays, porch of clinker bricks, and dominant chimney of the same material, marked its strange individuality, and despite the owner's protests, the people who saw it called it a bungalow, and "bungalow" it remained. The owner could never reconcile himself to the fact that a house which cost him over \$4,000 could possibly be classified as a bungalow.

This house was among the earliest, possibly the first, departure from the cheap construction. Like the fad for mission furniture, the desire for bungalows became epidemic, and in its acute form it has brought forth some strange results. Some of the newer types are, however, marvelously pleasing, and exhibit considerable skill and artistic talent on the part of their designers. It affords a vehicle for the tyro and the inexperienced to do their own planning. The absence of stairs, and the fact that a chimney can be placed almost anywhere without fear of its appearing in the center of a second story room, affords the opportunity for every prospective bride to plan her own home. In this respect it could not help but be a favorite.

Portland, Oregon, early took up the new idea. The first bungalow in the city was built on East Thirty-fourth street in May, 1904, and the strangeness of the design excited considerable curiosity and interest. It was built on the lines of the convertible room idea. Folding beds, escritoirs, chiffoniers, cut glass and china closets, bookcases contained in buttressed partitions, were some of the new ideas installed. The new house became a nuisance for a time to its owners. No less than thirty persons asked permission to examine it one Sunday shortly after its completion, and never a day passed without one or more applicants seeking admission.

The popularity of the bungalow as a comfortable type of home at any season, when properly built, has not shown any sign of waning, but on the contrary, both architects and owners have sought to outdo one another in artistic conception and execution of this truly new American style of domestic architecture, for in every line and every feature it is distinctly American—and Western at that. Only its name belies it. Its originators never saw, perhaps never heard of a bungalow, but were influenced by the lines of the homes of the Spanish first settlers. It is more properly a development of the rancho of the early Californian, or the more pretentious adobe residence of the prosperous hacienda, that existed in California before the division of the vast landed estates under the Spanish grants.

Many of the old-line architects were slow to gauge the new movement, and prophesied the early—according to them, timely—demise of an ill-considered fad. But the houses are here, and

the type will remain; it is too good—it is too elastic—to become old and out of date. It is susceptible of greater variety—though it seems scarcely credible—than any other style of dwelling, and this quality will keep it ever new and attractive to the home-builder. You cannot sell a one-story house now if you call it a cottage. Name it a bungalow and you have applicants a-plenty. Some of the rare geniuses who get up books of bungalow plans, in their zeal for the new idea, and to reap the advantage of its popularity, call their full two-story houses "bungalows," but this is stretching architectural nomenclature to the point of breaking. They have taken license for their names as well as for their plans.

Illustrations For The Week.

A MODERN SOCIAL HALL.

Architect O. E. Evans, 2454 Mission street, San Francisco, will shortly complete the plans for a modern social hall, which is to be erected on a prominent corner in the Mission district. The building is designed in the Spanish Mission style of architecture, is three stories high, and both street elevations will be faced with cement plaster on metal lath. There will be a Spanish tile cornice. A large dance hall will occupy the second floor. The hall will be 50 by 50 feet, and will have a special constructed floor, accommodating in the neighborhood of two hundred couples. There will be large hat and cloak rooms for both ladies and gentlemen, retiring rooms and a complete stage. The third floor will contain a large balcony, which will overlook the dancing floor, and which will command an unobstructed view of the stage.

The architect has estimated the cost of the work at \$10,000, and as soon as the plans can be completed will take figures on the work.

THE NEW CONCORD INN.

O Plate A of this week's supplement is shown a perspective of the new Concord Inn, taken from the water-color drawing of Architect Henry C. Smith, San Francisco. The design shows a wonderfully attractive piece of the Spanish Mission style of architecture. The hotel is shortly to be erected at Concord, Contra Costa County, California, and will be modern in every part of its equipment.

The features of the first floor will be a large palm garden and tea room, opening out on the main lobby and dining room. The dining room decoration is to be carried out in the Old Mission style, with large open fire place at one end. The upper floors are to be arranged with sixty-four rooms, divided into suites of one, two and three rooms each. All of the suites will have connecting baths, and many of the rooms will connect with exterior sleeping porches. Another pleasing feature of the building will be the large porch, which extends across the front of the hotel, and which is to be partly enclosed for evening entertainment.

When completed the hotel will represent the investment of nearly \$60,000.

and the company will spare no expense in making the Concord Inn one of the best hostleries in the State of California.

The architect is working on the finish drawings and the work will be started as soon as the plans can be completed.

THE NEW HAYWARDS HIGH SCHOOL.

Architect Henry C. Smith, Humboldt Bank Building, San Francisco, has recently been commissioned by the Haywards Board of Education to prepare the plans for a new high school building, which is to be erected in that town as soon as bonds for the construction can be voted. The plan as prepared by the architect shows a handsome classic building of the reinforced concrete type of construction, costing about \$60,000. The plans have been accepted by the School Board.

The building will be strictly modern in every particular, and has been so arranged that it can be easily enlarged and made into a Polytechnic School when the future needs of the district call for such a building. At present, the school as designed by Mr. Smith, will contain 16 class rooms besides the library, teachers' rooms, assembly rooms and open air study. The heating plant for this building will be housed in a separate structure.

FOREIGN TRADE OPPORTUNITIES.

No. 6381. Bath Tubs and Appurtenances.—An American consular officer in a South American city reports that the proprietors of the principal barber shop in the city in which he is located desire to be put in immediate correspondence with firms in the United States manufacturing or dealing in bath tubs and appurtenances thereto. They intend installing bath rooms in connection with their barber shop, and for this purpose require eight of the most modern baths, including three tub baths, three shower baths and two literature and quotations are also desired on any new apparatus suitable for use in a modern bath house. Circular shower baths. Descriptive

No. 6563. Apricot pulp.—A business man in Germany advises an American consular officer that he is desirous of receiving direct offers of apricot pulp from California dealers. Quoted terms should be c.i.f., payment after delivery at destination.

No. 6373. Marine Steam Motor.—A business man in a South American city is about to enter upon the business of equipping and repairing steam motor boats, and informs an American consul that he wishes to purchase at once a 15-horse power steam motor, generator with the burner vaporizer and pilot light, clutch, universal joint and 5 meters (Meter 39.37 inches) of driving shaft. Prices are desired by cablegram, including packing and placing on board vessel direct for South American freight and insurance to Euenos Aires; also the name to whom draft should be made payable. Correspondence with the inquirer may be in English.

Firms desiring news from certain localities like San Francisco, Los Angeles, Portland, Seattle, etc., will find all such items, commencing on this page, all carefully classified as to location. These same items are repeated in the fore part of the news department, under distinct headings such as Banks, Churches, Hotels, etc.

Plans Wanted.

The Trustees of the Belmont School District in San Mateo County, California, have decided upon the amount of money which they will ask the district to vote as bonds for the construction of the new building. The amount has been fixed at \$27,000. After paying for the site and providing for the furnishing of the building, a balance of approximately \$17,000 will be left for the construction of the building. A general competition will be held. Roy Cloud is the County Superintendent of Schools; address, Redwood City.

The following information relative to the work which is to be done at Olympia, the Washington State capital, may be of interest in connection with what has preceded this announcement. From the following statement it would seem that a general plan is wanted for several State buildings, besides the temple of justice as was at first called for:

Notice to Architects.

The State Capitol Commission of the State of Washington, at Olympia, Wash., invites a competition among architects for a general architectural plan for a series or group of buildings to be erected on "Capitol Place," and designs and plans for a temple of justice. Application for the program of information and contour maps should be made to E. W. Ross, Secretary State Capitol Commission, Olympia. Same to cost \$1. All designs are to be in hands of Commission before 3 p. m. July 27.

The City Council of the city of North Yakima, Washington, has instructed the City Clerk to advertise for plans for a city hall building, which is to be erected on the site provided for the building on Walnut street. The new building is to cost not more than \$50,000. No date has been set on which the plans must be received.

A new school building has been made necessary by the formation of a new district in Ventura County, California. The new district will be known as the Santa Rosa School District. The trustees named are as follows: G. D. Wirt, A. C. Middleton and Neils Olsen.

The City Trustees of Corona, Riverside County, California, have increased the amount of money to be used in the construction of their new city hall building to \$21,500. Competitive plans for the building will be called for shortly.

A small school building is to be erected in the Jackson School District of Santa Clara County, California, in the near future. Bonds amounting to \$5,000 will be voted for the construction. G. H. Bacharach is one of the trustees. No architect has been selected.

—APARTMENT HOUSES—

San Francisco.—Apartment house, 3 story and base, frame, \$15,000. Architect W. G. Hunt, Humboldt Bank Bldg., S. F. Owner J. Eisenbach. The building will be arranged for stores on the

first floor and eight apartments of 2 and 3 rooms each on the upper floors. There will be private baths, gas grates, wall beds and all other modern improvements. The exterior of the building will be faced with pressed brick veneer. The plans are being figured, and all contracts are to be segregated.

San Francisco.—Apartment house, 3 story and base, frame, \$8,000. Architect none. Owner S. Sockolov, 1450 6th Ave., S. F. The building will contain 12 apartments. The exterior of the building will be of pressed brick veneer and cement plaster. The plans are in the hands of the owner, and the work is to be done by Day Labor.

San Francisco.—Apartment house, 3 story and base, frame, \$9,000. Architect none. Owner F. Merschen, 300 Baker St., S. F. There will be six well-arranged apartments in the building, equipped with all the most modern conveniences. The street elevation will be faced with pressed brick veneer and cement plaster. The plans are in the hands of the owner, and the work is to be done by Day Labor.

San Francisco.—Apartment house, 5 story and base, reinforced concrete, \$65,000. Architect C. A. Meussdorffer, Humboldt Bank Bldg. Owners O'Conner Estate. The building will be one of the most modern structures yet erected in the city, and will contain about 90 rooms divided into apartments of 2 and 3 rooms each. There will be private baths, steam heat, elevator service, wall beds and all other modern conveniences. The plans are now being prepared.

Los Angeles, Cal.—Apartment house, 3 story and base, brick, \$10,000. Architects B. B. Young and Son, 700 Lankershim Bldg., L. A. Owner Marie C. Mayhew. The building will be 50x115, and will contain 48 apartments divided into suites of 2, 3, and 4 rooms each. There will be private baths, steam heat and wall beds. The exterior of the building will be faced with blue brick veneer. The architects are preparing the plans.

Los Angeles, Cal.—Apartment house, 3 story and base, frame, \$30,000. Architect Eugene Weston, 605 Lankershim Bldg., L. A. Owner Dr. F. E. Chamberlain. The building will be covered with cement plaster on metal lath. The plans are now being prepared.

Los Angeles, Cal.—Apartment house, 4 or 5 story and base, brick and steel. Cost not stated. Architects John P. Krempel and Walter E. Erkes, 415 Henne Bldg., L. A., associated. Owner F. Neuman. The owner has just decided upon the type of a building to be erected, and other than the fact that the apartment house is to contain from 80 to 100 rooms with private baths and all other modern equipment nothing can be said of the details of construction. The architects are now working on the finished drawings.

Los Angeles, Cal.—Apartment house, 4 story and base, brick, \$40,000. Archi-

tect S. Tilden Norton, 418 Const. Realty Bldg., L. A. Owner Morris Spier. There will be steam heat, wall beds and other modern equipment. The exterior of the building will be of pressed brick. The plans are being prepared.

Los Angeles, Cal.—Apartment house, 2 story and base, brick. Cost not stated. Architect C. C. Rittenhouse, 388 Wilcox Bldg., L. A. Owner A. Jameson. The building will be arranged for stores and apartments. The exterior will be of red pressed brick. The plans are being prepared.

Los Angeles, Cal.—Apartment house, 2 story and base, frame, \$13,000. Architect C. B. Franklin Building and Investment Co., 707 Fay Bldg., L. A. Owner Mr. Elder. There will be 45 living rooms and 16 baths contained in the building. The apartments will be equipped with wall beds and steam heat. The exterior will be of cement plaster on metal lath. The plans are being prepared.

Long Beach, Los Angeles Co., Cal.—Apartment house, 3 story and base, frame. Cost not given. Architect A. Burnside Sturges, 617 Story Bldg., L. A. Owner Long Beach Improvement Co. The building will contain 45 rooms and 15 baths. The exterior will be of cement plaster on metal lath. The architect is preparing the plans, and they will be ready for figures in one week. The same owners are also considering a smaller building, 2 stories in height, and Mr. Sturges has prepared plans.

Los Angeles, Cal.—Apartment house, 3 story and base, frame. Cost not stated. Architect E. J. Borgmeyer, 317 Stimson Bldg., L. A. Owner Robert Stoll. The building will contain 66 rooms, divided into 2 and 3 room apartments. There will be 25 baths, steam heat and elevator service and wall beds. The exterior will be of rustic. The architect has completed the plans.

Hollywood, Los Angeles Co., Cal.—Apartment house, 2 story and base, frame. Cost not stated. Architect Harlow M. Kimball, 225 N. Cahuenga St., Hollywood. Owner Susan W. Kimball. The building will be 45x100, and there will be eight 4 room apartments. The exterior will be of blue brick veneer. The work is to be done by Day Labor.

Seattle, Wash.—Apartment house, 6 story and base, reinforced concrete, \$75,000. Architect F. F. Travis, 511 E. Roy St., Seattle. Owner's name withheld. The building will contain 65 apartments arranged in large suites. There will be steam heat, elevator service and wall beds. The exterior of the building will be of cement plaster. The architect has completed the plans and figures are being taken.

Seattle, Wash.—Apartment house, 3 story and base, frame, \$15,000. Architect C. C. Dose, Oriental Bldg., Seattle. Owner's name withheld. The building will contain 6 apartments to the floor, and there will be steam heat and wall beds. The architect has just completed the working drawings.

San Francisco—Apartment house, 3 story and base, frame, \$20,000. Architects Oser Bros., 604 Metropolis Bank Bldg., S. F. Owner Morris Oser. The building will contain 24 apartments of 2 and 3 rooms each. There will be private baths, wall beds and a hot water system of heating. The exterior

of the building will be of rustic. The bids are in and have been taken under advisement.

—BANKS—

Los Angeles, Cal.—Bank and offices, 13 story and base. Class A construction. Cost not stated. Architect Henry E. Bean, 921 Central Bldg., L. A. Owners Los Angeles Investment Co. This work has been mentioned here before, when the architectural drawings were started. Mr. Bean is the Structural Engineer, and is now completing the plans for the steel, etc. The building will be ready for figures shortly.

Corona, Riverside Co., Cal.—Bank addition, 2 story, brick. Cost not stated. Architect Leo Kroonen, Corona. Owners First National Bank of Corona. The plans for the addition to this building are complete and show two additional stories, which will be finished as offices. The bank will also install new fixtures.

—BRIDGES—

Redwood City, San Mateo Co., Cal.—Bridge, concrete arch type, \$6,000. Engineer County Surveyor Neuman, Redwood City. Owners San Mateo County. Plans for a reinforced concrete arch bridge, which is to be erected in the Third Township are complete, and bids will be opened for the construction on June 5th.

Empire, Stanislaus Co., Cal.—Bridge, steel and concrete. Cost not stated. Engineer County Surveyor, Modesto. Owners Stanislaus County. The plans for a steel span and concrete bridge will be completed by June 1st, and bids will be called for at once.

Seattle, Wash.—Bridges, 2 steel and concrete, \$470,000 and \$68,000, each. Engineers Waddell and Harrington, Kansas City, Mo. Owners City of Seattle. The plans for these bridges have been forwarded to Commissioner Owen Woods for approval. The larger of the two structures is to be erected over the Tacoma Waterway and the smaller over the Puyallup River. The money for both bridges was provided for by a recent bond election.

Gooding, Lincoln Co., Idaho.—Bridge, steel and concrete. Cost not given. Engineer County Surveyor Edward S. Smith, Gooding. Owners Lincoln County. The engineer is now preparing the plans for a steel span bridge over the Big Wood River. Plans will shortly be ready for figures.

Mountainhome, Idaho.—Bridge, steel and concrete, \$18,000. Engineer's name not given. Owners Elmore County. The amount of \$12,000 has been provided by Elmore County and \$6,000 by Owyhee County for a steel bridge across the Snake River.

Baker City, Ore.—Bridges, steel and concrete. Cost not given. Engineer County Surveyor Baker City. Owner Baker County. The County Commissioners have voted to replace the following wooden bridges by steel structures: 55 foot span over Pine Creek, 120 foot span at the mouth of the Power River at Robinette, 55 foot span over the North Power at North Power, six 80

foot spans at Weatherby, 80 foot span below the same and 75 foot span above. All three of the last mentioned bridges will span the Brunt River.

Contracts Awarded.

Grangeville, Idaho—Bridge, steel and concrete, \$15,000. Engineer's name not given. Owners Idaho County. Contractors Security Bridge Co., Lewiston and Minneapolis. Contract price \$15,950.

Watsonville, Santa Cruz Co., Cal.—Wharf, concrete and wood construction, \$60,000. Engineer E. W. Hartman, S. F. Owners Watsonville R. R. and Navigation Co. Contractors Marine Concrete Construction Co., S. F. Contract price \$60,000.

—CHURCHES—

Covina, Los Angeles Co., Cal.—Church, 1 story and base, concrete and stone. Cost not given. Architect John B. Nicholson, 912 Wright and Callender Bldg., L. A. Owners Catholic Church of Covina. The exterior of the building will be of stone and shingles. There will be a number of art glass windows. The architect has completed the plans.

Walla Walla, Wash.—Church, 1 story and base, concrete and brick, \$50,000. Architect U. Grant Fay, Central Bldg., Seattle. Owners First Baptist Church of Walla Walla. The building will be 80x120, and the main auditorium will have a seating capacity of 700 people. There will be Sunday school rooms, study rooms and parlors. The exterior will probably be faced with white enameled brick. The architect has started the working drawings. A general contract will be let.

Seattle, Wash.—Church, 2 story and base, brick, \$25,000. Architect Theobald Buchinger, Arcade Bldg., Seattle. Owners St. Mary's Catholic Church. The building is to be 60x110, with the exterior of paving brick trimmed with klinker brick. The plans have been figured, but ran too high, and the Building Committee has decided to erect the building by Day Labor. The committee is headed by George C. Dietrich, 431 Globe Bldg., and all inquiries should be addressed to him.

Contracts Awarded.

Seattle, Wash.—Church, 3 story and base, steel and brick, \$175,000. Architect John Graham, Lyon Bldg., Seattle. Owners Plymouth Church. Contractors Butler Construction Co., Seattle. Contract price \$119,000. This amount will be added to considerably by the owners who are anxious for certain improvements in addition to the plans. A balance of about \$32,000 is still to be raised. L. J. Colman is chairman of the Building Committee.

Mesa, Arizona—Church, 2 story and base, concrete, \$55,000. Architect Royal W. Leshner, National Bank of Arizona Bldg., Phoenix. Owners St. Mark's Episcopal Church of Mesa. Contractors Moss and Copelan, Mesa, Arizona. Contract price not stated.

—COURT HOUSES & JAILS—

Ventura, Ventura Co., Cal.—Court house, 3 story and base, reinforced concrete, \$200,000. Architect A. C. Martin, 480 Higgins Bldg., L. A. Owners Ven-

tura County. The contract for the excavating has been awarded to Ishman of Ventura for \$7,680. The bids for the balance of the work, except interior finish, etc., will be called for on May 29th, and will be opened the latter part of June.

♦ FACTORIES & WAREHOUSES

San Francisco—Power house, 1 story and base, reinforced concrete, \$15,000. Architect Willis Polk, Merchants' Exchange Bldg., S. F. Owners San Francisco Gas and Electric Co. The building will be used as a substation. There will be heavy machine beds of concrete and concrete floor. The exterior will be covered with cement plaster. The plans are being figured.

Oakland, Cal.—Warehouse, 2 story and base, reinforced concrete, \$35,000. Architect A. W. Smith, 1004 Broadway, Oakland. Owner's name withheld. The building will be of extra heavy construction. The exterior will be faced with cement plaster. There will be no interior trim. The plans are now being figured.

Contracts Awarded.

Los Angeles, Cal.—Warehouse, 3 story and base, brick and steel. Cost not stated. Architects Richards-Neustadt Construction Co., 705 Wright and Calender Bldg., L. A. Owner E. P. Bosbyshell. Contractors Richards-Neustadt Construction Co. Contract price not given. The building will be 135x150, and will be equipped with elevators and an automatic sprinkler system. The work will be started within thirty days.

Los Angeles, Cal.—Factory, 3 story and base, brick, \$15,000. Architect M. D. L. Scott, L. A. Owner St. Elmo Cigar Co. Contractors May and Grimwood, 903 Security Bldg., L. A. Contract price \$12,000.

Santa Ana, Orange Co., Cal.—Factory, 1 story and base, reinforced concrete, \$100,000. Architect's name not given. Owners Southern Pacific Beet Sugar Co., Santa Ana. Contractors Larowe-Vallee Co., Ford Bldg., Detroit, Mich. Contract price \$100,000.

♦ FIRE HOUSES.

San Francisco—Installing cell work. Cost not stated. Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owners City and County of San Francisco. The plans for the cell work in the County Jail have been completed, and bids are being called for which will be opened on June 7th.

Los Angeles, Cal.—Fire house annex, 2 story and base, brick. Cost not stated. Architects Dennis and Farwell, 618 Fay Bldg., L. A. Owners City of Los Angeles. The architects are preparing the plans for an addition 15x77, which will house an auto truck on the first floor and be equipped for dormitories above. Bids will be called for at once.

♦ FLATS.

San Francisco—Flats, 2 story and base, frame, \$8,000. Architect A. D. Nicholson, 20 Montgomery St., S. F. Owner Mrs. J. Thomas. The building will be arranged for stores on the first floor and two modern flats above. The

exterior will be covered with shiplap. The architect is now receiving figures on the work.

San Francisco—Flats, 3 story and base, frame \$7,000. Architect none. Owner H. Scholten, 1522 Santa Clara Ave., S. F. The building will contain 6 small flats. The exterior will be of shiplap. The plans are in the hands of the owner, who will do the work by Day Labor.

San Francisco—Flats, 2 story and base, frame, \$10,000. Architect George L. Streshley Co., Balboa Bldg., S. F. Owner's name withheld. The building is designed in the form of residential flats. There will be four living apartments in the building. The exterior will be of metal lath and plaster. The architect has just closed the bids and will award the contract at once.

San Francisco—Flats, 3 story and base, frame, \$8,000. Architect W. W. Yager, 129 Cabrillo St., S. F. Owner J. C. Stambaugh, 1282 Stanyan St., S. F. The building will be 25x74 and will contain 6 flats. The exterior will be of brick veneer and rustic. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco—Flats, 3 story and base, frame \$4,500. Architect none. Owner Pietro Prasso, 328 Lombard St., S. F. The building will contain three small flats and will be erected by Day Labor.

San Francisco—Flats, 3 story and base, frame, \$7,000. Architects Crim and Scott, 425 Kearny St., S. F. Owner's name withheld. The building will be nicely finished and the equipment will be modern throughout. The exterior will be covered with rustic. The architects are now taking figures on the work.

San Francisco—Flats, 2 story and base, frame, \$2,000. Architect none. Owner Walter E. Pinkhaus, 580 Frederick St., S. F. The building will be arranged to contain two flats. An old residence is to be altered over. The work will be done by Day Labor.

San Francisco—Flats, 3 story and base, frame, \$5,000. Architects Fabre and Bearwald, Metropolis Bank Bldg., S. F. Owner P. Laustalet. The building has been arranged for two modern flats. The exterior will be of brick veneer on shiplap. The architects are now receiving figures on the work.

Los Angeles, Cal.—Flats, 2 story and base, frame. Cost not stated. Architects Hurston and Munsell, 415 Stimson Bldg., L. A. Owner Mrs. Hayes. The building will contain four 4 room flats. There will be a furnace heating system. The architects have completed the plans.

♦ GOVERNMENT WORK AND SUPPLIES.

San Francisco—Sub-Treasury, 2 story and base, Class A construction, \$300,000. Architect J. Milton Dyer, Cleveland, Ohio. Owner U. S. Government. The result of a competition held recently to secure plans for this building has just been announced. The winning design calls for a steel and granite building of the highest class of construction. The plans are now be-

ing worked over and will be complete before fall. The work will be let through the offices of the Supervising Architect James Knox Taylor.

Contracts Awarded.

Gray's Harbor, Wash.—Furnishing stone \$725,000. Engineer Major C. W. Kutz, Burke Bldg., Seattle. Owners U. S. Government. Contractors Hercules Sandstone Co., Tehino. Contract price \$785,000.

♦ HALLS & SOCIETY BLDGS.

San Francisco—Hall, 3 story and base, frame, \$12,000. Architect O. E. Evans, 2454 Mission St. Owner Mr. Meyer. The building is arranged for a cafe on the first floor and a dance hall above. There will be ladies' and gentlemen's parlors and coat rooms and a large balcony. The exterior will be of cement plaster on metal lath. The plans are complete and figures will be taken at once.

Berkeley, Alameda Co., Cal.—Fraternity house, 2 story and base, frame, \$18,000. Architect J. Cather Newsom, Monadnock Bldg., S. F. Owners Phi Gamma Delta. The building will be in the form of a large residence, containing 16 rooms and baths. There will be a heating system. The interior will be trimmed in pine and hardwood. The exterior will be covered with shiplap. The plans are complete and figures are being taken.

Berkeley, Alameda Co., Cal.—Fraternity house, 2 story and base, frame, \$12,000. Architect A. W. Smith, 1004 Broadway, Oakland. Owners Delta Chi Fraternity. The building will contain 14 rooms and baths. The exterior will be covered with shingles. There will be a steam heating system. The plans are complete and figures are being taken.

San Luis Obispo, San Luis Obispo Co., Cal.—Lodge Hall, 3 story and base, brick, \$35,000. Architects Reghetti and Headman, Phelan Bldg., S. F. Owners San Luis Obispo Elks' Hall Association. The building will be in the form of an addition to their hall, and is designed for a public theater. There will be a steam heating system and modern stage fittings. The plans are being prepared.

Fresno, Fresno Co., Cal.—Convention Hall, 3 story and base, reinforced concrete, \$15,000. Architect C. K. Kirby, Forsythe Bldg., Fresno. Owner City of Fresno. There will be a stage in addition to the main auditorium. The exterior will be of cement plaster. The plans are complete and bids will be taken by the City Trustees on June 19.

Los Angeles, Cal.—Club House, 3 story and base, brick, \$20,000. Architects Parkinson and Bergstrom, Security Bldg., L. A. Owners American Institute of Banking. This work has been mentioned here before. The plans are now out for figures again. There will be modern club rooms. The trim throughout will be of hardwoods. The exterior of the building will be faced with pressed brick.

Vernon, Los Angeles Co., Cal.—City Hall, 1 story, reinforced concrete. Architect Joseph A. Huxley, 600 Thorpe Bldg., L. A. Owner Town of Vernon. The building will contain the town office, session room, vault, etc. The plans

terior will be of cement plaster. The plans are complete.

Eugene, Ore.—Lodge Hall, 2 story and base, brick, \$40,000. Architect E. E. McClaran, Portland. Owners Eugene Elks' Hall Association. The project has been mentioned here before when the association first selected their architect. The plans are now complete and bids will be opened for the construction on June 2nd.

HOSPITALS

Altadena, Los Angeles Co., Cal.—Hospital buildings, 6, 1 story, frame, \$20,000. Architect Matthew Slavin, 305 Slavin Bldg., L. A. Owner Lavina Sanitarium Company. The six buildings will consist of a general administration building, doctors' quarters, nurses' buildings and store rooms and private wards. The exterior of all the buildings will be of shingles. The plans are complete and the work will be started at once.

Sedro-Wooley, Wash.—Hospital, 2 story and base, brick and steel, \$60,000. Architects Saunders and Lawton, Alaska Bldg., Seattle. Owner State of Washington. The building will be the main wing of the State Asylum for Insane. There will be accommodations for 160 patients in this building, and two wings will be added in the near future bringing the accommodations up to 1,300. The construction will be fire proof throughout. The plans were completed on May 25th and bids will be advertised for at once.

San Francisco—Solariums, 1 story frame and glass. Cost not stated. Architect Constructing Q. M. Dept., U. S. A., Fort Mason; Lt. Col. George McK. Williamson, officer in charge, Fort Mason, Cal. Owner U. S. Government. The solariums are to be erected at the General Hospital at the Presidio. The roofs of the two buildings will be 72x78, and will be covered with wire glass set in angle iron. The plans will be ready for figures on June 5th.

HOTELS

San Francisco—Hotel, 7 story and base, reinforced concrete, \$55,000. Architect John Baur, Merchants' Exchange Bldg., S. F. Owner Edward Blaquie. This work has been mentioned here before when the plans were started. The architect has awarded contracts for the concrete work, plumbing, steel and carpentry work, and is now taking figures for the plastering, sheet metal work and other work.

San Francisco—Hotel alterations, 5 story and base, reinforced concrete, \$6,000. Architect E. W. Hyde, Chronicle Bldg., S. F. Owner's name withheld. The building mentioned here has been designed for loft purposes, and will be remodeled for a hotel. There will be considerable plumbing, new partitions and other work. The plans are complete.

Richmond, Contra Costa Co., Cal.—Hotel, 2 story and base, frame and brick, \$12,000. Architect J. B. Ogborn, 25 West Packer Ave., San Mateo. Owner E. E. Schumacher, Redwood city. The building will contain 25 rooms and baths on both floors. There will be a public dining room and general lobby.

The exterior will be covered with rustic. The plans are being figured.

Los Angeles, Cal.—Hotel, 3 story and base, brick. Cost not stated. Architects Garrett and Bixby, 405 Currier Bldg., L. A. Owner Albert J. Brown. The building will be 46x100, and will contain 51 rooms, 6 baths and 12 toilets. The exterior will be faced with pressed brick. The plans have been prepared and figures are being taken.

Los Angeles, Cal.—Hotel, 3 story and base, brick. Cost not stated. Architect Henry G. Klung, 212 Broadway Central Bldg., L. A. Owner Dr. C. C. Heller. The building will be modern in every particular. There will be steam heat, elevators, 12 bath rooms and hot and cold running water. The exterior will be faced with pressed brick. The owner is now negotiating a loan. The plans are complete.

Seattle, Wash.—Hotel, 3 story and base, frame, \$14,000. Architects Thompson and Thompson, Maynard Bldg., Seattle. Owner's name withheld. The building will contain 4 stores on the first floor and 46 rooms on the two upper floors. The plans are now being figured.

LIBRARIES

Contracts Awarded.

Portland, Ore.—Library, 1 story and base, brick, \$35,000. Architects Doyle, Patterson and Beach, Portland. Owners City of Ashland. Contractors Advance Construction Co., Portland. Contract price \$35,000.

POST OFFICES

Contracts Awarded.

Phoenix, Arizona—Post Office, 3 story and base. Class A construction, \$160,000. Architect James Knox Taylor, Washington, D. C. Owners U. S. Government. Contractors William H. Maxwell and Co., Great Falls, Mo. Contract price \$140,847.

RAILROAD CONST., STATIONS AND EQUIPMENT

Bakersfield to Ventura—Railroad construction, \$500,000. Engineers not selected. Owners Ventura County R. R. Co. The articles of incorporation of this company have been filed at Ventura. They show the directors to be as follows: Robert Oxnard, J. D. Barry, J. A. Driffill, A. M. Duperu and R. Beck. The company is to be connected directly with the American Beet Sugar Co., as is shown by the list of directors.

Stockton to Contra Costa—Electric railroad. Cost not stated. Owners San Joaquin Delta Electric R. R. Co., Stockton. The company has been incorporated with a capital stock of \$500,000. It is stated that actual construction will be started at once.

RESIDENCES

San Francisco—Residence, 2 story and base, frame, \$4,000. Architect none. Owner E. W. Elliot, 1378 Waller St., S. F. The dwelling will contain 7 rooms and bath. There will be coal grates. The exterior will be of cement plaster on metal lath. The work is to be done by Day Labor.

San Francisco—Bungalow, 1 story and base, frame, \$3,000. Architect none. Owner Henry C. Warwick, 180 Jessie St., S. F. The dwelling will contain 6 rooms and bath. There will be gas grates. The exterior will be of metal lath and plaster. The work is to be done by Day Labor.

San Francisco—Residence, 2 story and base, frame, \$5,250. Architect none. Owner F. F. Palston, 152 Commonwealth Ave., S. F. The dwelling will contain 9 rooms and 2 baths. The interior trim will be of pine and hardwood. The exterior will be of cement plaster on metal lath and brick veneer. The work is to be done by Day Labor.

San Francisco—Residence, 2 story and base, frame, \$3,500. Architect none. Owner A. P. Laphan, 1853 McAllister St., S. F. The dwelling will contain 6 rooms and bath. There will be coal grates. The exterior will be covered with shingles. The work is to be done by Day Labor.

Oakland, Cal.—Residence, 2 story and base, frame, \$9,000. Architect A. W. Smith, 1004 Broadway, Oakland. Owner Mrs. Tharsing. The dwelling will contain 11 rooms and baths. There will be furnace heat. The interior trim will be of pine with hardwood floors. The exterior will be covered with cement plaster on metal lath. The plans are now being figured.

Berkeley, Alameda Co., Cal.—Bungalow, 1 story and base, frame, \$3,000. Architect Frak M. May, 2145 Center St., Berkeley. Owner B. K. Denbeigh. The dwelling will contain six rooms and bath. There will be coal grates. The exterior will be of cement plaster on metal lath. The plans are being figured.

Berkeley, Alameda Co., Cal.—Bungalow, 1 story and base, frame, \$2,500. Architect none. Owner E. B. Spitzer, 2136 Essex St., Berkeley. The dwelling will contain 6 rooms and bath. The exterior will be covered with shingles. The plans are in the hands of the owner and the work is to be done by Day Labor.

Oakland, Cal.—Residence, 2 story and base, frame, \$6,000. Architects Milwain Bros., Phelan Bldg., S. F. Owner Dr. J. A. Scannavino. The dwelling will contain 10 rooms and baths. There will be furnace heat, and the interior trim will be of pine with hardwood floors. The exterior will be of cement plaster on metal lath. The plans are being figured.

Piedmont, Alameda Co., Cal.—Residence, 2 story and base, frame, \$4,500. Architect Realty Syndicate, 1218 Broadway, Oakland. Owner John Ryan. The dwelling will have coal grates and hardwood floors and baths. The exterior will be of cement plaster on metal lath. The plans are being figured.

Berkeley, Alameda Co., Cal.—Cottage, 1 story and base, frame, \$2,000. Architect none. Owner H. D. Irwin, 3264 Adeline St., Berkeley. The cottage will contain 5 rooms and bath. There will be coal grates. The exterior will be of cement plaster on metal lath. The work is to be done by Day Labor.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$5,000. Architect E. Truman Swain, Mt. Diablo Bank Bldg., S. F. Owner T. E. Caldwell. The dwelling will contain 8

rooms and bath. There will be coal grates. The floors on the first floor will be of hardwood. The exterior will be of cement plaster on metal lath. The plans are being figured.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$3,500. Architect Edward B. Seeley, 2615 Etna St., Berkeley. Owner Mrs. M. A. Johnson. The dwelling will contain 7 rooms and bath. There will be coal grates and furnace heat. The exterior will be covered with shingles. The plans are being figured.

Oakland, Cal.—Residence, 2 story and base, frame, \$17,000. Architect C. W. McCall, 213 Central Bank Bldg., Oakland. Owner's name withheld. The dwelling will contain 14 rooms and baths. The trim will be of pine and hardwood with hardwood floors throughout. There will be coal grates and a central heating system. The exterior will be of cement plaster on metal lath. The architect is preparing the plans.

Oakland, Cal.—Residence, 2 story and base, frame, \$7,000. Architect C. W. McCall, Central Bank Bldg., Oakland. Owner J. H. Davis. The dwelling will contain 9 rooms and bath. There will be considerable hardwood used in the interior trim. There will be coal grates. The exterior will be of cement plaster on metal lath. The plans are now complete.

Bay Point, Contra Costa Co., Cal.—Residence, 2 story and base, frame, \$7,000. Architect Harry Skidmore, Foxcroft Bldg., S. F. Owner's name withheld. The dwelling will contain 8 rooms and bath. The exterior will be covered with rustic. There will be furnace heat. The plans are being figured.

Woodside, San Mateo Co., Cal.—Residence, 2 story, attic and base, frame, \$35,000. Architect J. R. Miller, Lick Bldg., S. F. Owner Robert Oxnard. This residence has been mentioned here before. The owner has now decided to have the work done by Day Labor, and the construction will be under the direction of Mr. Brown of Redwood City.

Los Angeles, Cal.—Residence, 2 story and base, brick and frame. Cost not stated. Architects Eager and Eager, Story Bldg., L. A. Owner P. Young. The dwelling will contain 10 rooms and baths. The interior trim will be of mahogany with oak floors. The exterior will be faced with blue brick veneer and cement plaster. The plans are being prepared.

Los Angeles, Cal.—Residence, 2 story, attic and base, brick and concrete, \$50,000. Architect Robert D. Farquhar, 418 Security Bldg., L. A. Owner Dr. John R. Haynes. The dwelling will be one of the most pretentious places in the district in which it is to be erected. There will be a hot water system of heating. The trim throughout will be of hardwoods. The plans are complete.

Los Angeles, Cal.—Residence, 2 story and base, frame, \$9,000. Architects The Bungalow Designing Co., Grosse Bldg., L. A. Owner Mrs. Sullivan. The dwelling will contain 13 rooms and bath. The design is in the early English. There will be furnace heat. The plans are being prepared.

Los Angeles, Cal.—Residences, 2, 2 story and base, frame. Cost not stated. Architects G. Lawrence Co., Stimson Bldg., L. A. Owner's name withheld. The dwellings will each contain 12 rooms and 4 baths. There will be furnace heat and the trim will be of hardwood. The exterior will be of cement plaster on metal lath. The plans are being prepared.

Los Angeles, Cal.—Residence, 2 story and base, frame. Cost not stated. Architect Homer W. Glidden, 805 Wright and Callender Bldg., L. A. Owner Lester G. Baldwin. The dwelling will contain 10 rooms and 2 baths. The exterior is in the Colonial style. The plans are being figured.

Los Angeles, Cal.—Residence, 2 story and base, frame. Cost not stated. Architect A. B. Benton, 114 North Spring St., L. A. Owner Mrs. A. S. McKevett. The dwelling will contain 12 rooms and baths. The exterior will be of cement plaster on metal lath. The plans have been revised and the work is to be done by Day Labor.

Los Angeles, Cal.—Residences, 1 and 2 story and base, frame. Cost not stated. Architect A. L. Acker, 1127 Story Bldg., L. A. Owners M. F. Blanchard and N. W. Zimmer. The bungalow will contain 8 rooms and the two-story building 10 rooms. The interiors of both will be handsomely finished. The architect is preparing the plans.

Los Angeles, Cal.—Residence, 2 story and base, frame. Cost not stated. Architect F. M. Tyler, 601 Union Trust Bldg., L. A. Owner F. B. Ordway. The dwelling will contain 12 rooms and 2 baths. The exterior will be of artificial stone. The interior will be finished in hardwoods. The plans are complete.

Hotel and Stores—5 story and base, brick and steel, \$30,000. San Francisco. Architects Hladik and Thayer, Monadnock Bldg., S. F. Owners George and Robert Lucy. The plans show a modern structure of 60 rooms and baths. There will be steam heat and elevator service. The exterior will be faced with cement plaster. The plans have been figured and bids are under advisement in the architects' offices.

Residence—2 story and base, frame, \$3,500. San Francisco. Architect none. Owner A. P. Laphan, 1853 McAlister St., S. F. The dwelling will contain 6 rooms and bath. There will be coal grates. The exterior will be covered with shingles. The work is to be done by Day Labor.

SCHOOLS.

Elmhurst, Alameda Co., Cal.—School addition, 2 story and base, frame, \$5,000. Architect F. D. Voorhees, 517 Central Bank Bldg., Oakland. Owner City of Oakland. The building will contain 3 class rooms. The exterior will be covered with rustic. The plans are being figured.

Melrose, Alameda Co., Cal.—School addition to frame building, \$18,000. Architects Meyer and Reed, Oakland Bank of Savings Bldg., Oakland. Owner City of Oakland. The plans for this work are complete and figures are now being taken. The work involved is quite extensive and includes a heating and ventilating system.

Haywards, Alameda Co., Cal.—School, 2 story and base, reinforced concrete, \$60,000. Architect Henry C. Smith, Humboldt Bank Bldg., S. F. Owner Haywards School District. The plans include all of the most modern features in school construction. The plans of the architect have been accepted by the board, but work will not be started until bonds for the construction have been voted.

San Mateo, San Mateo Co., Cal.—School gymnasium, 1 story, frame, \$20,000. Architects Havens and Toepke, Mutual Bank Bldg., S. F. Owner San Mateo Union High School District. This work has been mentioned here before when the plans of the architects were accepted by the board. The plans are now complete and figures are being taken.

Hickman, Stanislaus Co., Cal.—School, 2 story and base, reinforced concrete, \$25,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owner Rowe School District. This building has been mentioned here several times before. The revised plans for the work have been accepted by the School Board and new bids are being taken. The bids will be opened by the board on June 5th.

Ukiah, Mendocino Co., Cal.—School repairs and furniture, \$6,000. Architect none. Owners City of Ukiah. Bids are now being called for furnishing certain school furniture and doing certain repair work to two of the city schools. J. B. Barker is the president of the School Board.

Pasadena, Los Angeles Co., Cal.—School, 2 story and base, reinforced concrete. Cost not stated. Architects Greene and Greene, Boston Bldg., Pasadena. Owners City of Pasadena. The building plans provide for 16 rooms besides offices and other rooms. There will be but eight of the rooms built at this time, and the balance of the work will be done later. There will be a modern steam heating and ventilating system. The architects are preparing the plans.

Contracts Awarded.

North Yakima, Wash.—School add., concrete and frame, \$12,000. Architect's name not given. Owner City of Yakima. Contractor John T. Weller, North Yakima. Contract price \$12,407.

Monmouth, Ore.—School, 2 story and base, frame, \$20,000. Architect Fred A. Legg, Portland. Owner Monmouth School District. Contractors Wechter and Woods, Salem. Contract price \$20,000.

Ventura, Ventura Co., Cal.—School, 2 story and base, reinforced concrete, \$100,000. Architect Norman F. Marsh, 212 Broadway Central Bldg., L. A. Owner City of Ventura. Contractors: General contract, Guy Bliss and the Ventura Mill and Lumber Co., associated, \$54,000; Heating and Ventilating, Machinery and Electrical Co., 351 N. Main St., L. A., \$5,272; Electrical Work, C. E. Cook Electrical Co., 745 So. Spring St., L. A., \$1,182.

SEWERS, STREET WORK AND WATER SYSTEMS

Oakland, Cal.—Concrete wall around reservoir. Cost not stated. Engineer City Engineer, Oakland. Owner City

of Oakland. Bids are now being taken for a reinforced concrete wall 10 feet high and 228 feet long which is to surround a large reservoir.

Kern Co., Cal.—Hydro-Electric Project, \$100,000. Engineer H. E. Stone, 618 Pacific Bldg., S. F. Owners Kern County Water Co. The preliminary plans for a large project to develop electric power from water have been completed. The work includes the erection of a large concrete dam and other work.

Fort Wordan, Wash.—Concrete reservoir, \$100,000. Engineer U. S. Engineer's office, 482 Arcade Bldg., Seattle. Owners U. S. Government. The plans are complete for a reservoir 100x160 and 15 feet high. The construction will be reinforced concrete. Plans can be had by applying to Capt. Long, Seattle. Bids will be opened on June 3.

—STORE BUILDINGS—

Stores and Loft—2 story and base, brick, \$5,000. San Francisco. Architects H. Geiffuss and Son, 150 Fulton St., S. F. Owner K. Winter. The plans call for a concrete floor in first story, steel I beams, etc. The bids for the work are under advisement.

Store and Loft—2 story and base, reinforced concrete, \$10,000. San Francisco. Architects McDonald and Applegarth, Call Bldg., S. F. Owners Morse Seed Co. The building will contain one large store for the company and a loft above. The exterior will be of cement plaster. The plans are being figured.

Stores and Offices—4 story and base. Class A construction, \$400,000. San Francisco. Architect Frederick H. Meyer, Humboldt Bank Bldg., S. F. Owners Bankers Investment Co. The plans for this work, which has been mentioned here before, are now complete, and are out for figures. The work will consist of a number of high class retail stores and finely finished offices. The contract will probably be let as a whole.

San Francisco—Stores and loft, 2 story and base, brick, \$5,000. Architects H. Geiffuss and Son, 150 Fulton St., S. F. Owner K. Winter. The plans call for a concrete floor in first story, steel I beams, etc. The bids for the work are under advisement.

San Francisco—Store and loft, 2 story and base, reinforced concrete, \$10,000. Architects McDonald and Applegarth, Call Bldg., S. F. Owners Morse Seed Co. The building will contain one large store for the company and a loft above. The exterior will be of cement plaster. The plans are being figured.

San Francisco—Stores and offices, 4 story and base. Class A construction, \$400,000. Architect Frederick H. Meyer, Humboldt Bank Bldg., S. F. Owners Bankers Investment Co. The plans for this work, which has been mentioned here before, are now complete, and are out for figures. The work will consist of a number of high class retail stores and finely finished offices. The contract will probably be let as a whole.

Oakland, Cal.—Store, 1 story and base, reinforced concrete, \$5,000. Architect A. W. Smith, 1004 Broadway, Oakland. Owner's name withheld. The plans call for one store with large plate glass windows. The plans are now being figured.

Seattle, Wash.—Stores and offices, \$1,250,000. Architects Gagin and Gagin, Syracuse, N. Y. Owner L. C. Smith. A telegram from the architects of this building states that all the figures are in and are being canvassed. It will take some three or four days before this work is complete, and no announcement as to the successful contractor can be made until that time.

THEATRES.

Pasadena, Los Angeles Co., Cal.—Theater addition, 2 story and base, brick. Cost not stated. Architect A. Lawrence Valk, 1101 Story Bldg., L. A. Owner Fisher's Theater Company. The work will consist of enlarging the main auditorium by about 20 feet, and remodeling the entire interior. The plans are being prepared.

SEALED PROPOSALS.

CONSTRUCTING BUILDING. (Bids opened June 3.)

NOTICE is hereby given that sealed proposals will be received by the undersigned clerk of the Board of Trustees of the Rowe School District, up to and not later than the hour of 1:30 p. m. of June 5, 1911, for the furnishing of all materials and labor and the erection and construction of a school building in the town of Hickman, County of Stanislaus, State of California, in accordance with plans and specifications adopted by the Board of Trustees of said Rowe School District, as prepared by Architect W. H. Weeks of San Francisco, which plans and specifications may be seen at the office of the County Superintendent of Schools at Modesto, California.

All bids must be accompanied by a certified check, equal to ten per cent of the amount of the bid.

Bids will be received by the Board of School Trustees at the County Superintendent's office, Modesto.

The Board of Trustees reserves the right to reject any or all bids.

By order of the Board of Trustees of Rowe School District, Hickman, County of Stanislaus, State of California. EDWARD APPLING, Clerk; J. J. LONG, WM. DARBY.

CONSTRUCTING CONCRETE ARCH BRIDGE.

(Bids opened June 5.)

NOTICE is hereby given that sealed bids will be received by the Board of Supervisors of the County of San Mateo, State of California, up to the hour of 10 o'clock a. m. on Monday, the 5th day of June, 1911, for constructing a concrete arch bridge in the Third Township over Woodruff creek according to the general plans, working details and specifications therefor, heretofore prepared by the County Surveyor of said county, which said plans, drawings and specifications are now on file in the office of the clerk of said board in the court house in Redwood City, where the same may be inspected.

All bids must be addressed to the Clerk of said Board of Supervisors at Redwood City, and each bid must be

accompanied by a certified check on some reliable bank in a sum equal to at least 10 per cent of the amount of said bid, and made payable to the undersigned Clerk of said Board of Supervisors.

All bids from contractors must specify the time required for the completion of said work, also the cost of concrete in place, per cubic yard to be used in estimating the value of extra work, if required. Funds for the payment of the above contract will not be available until December 10, 1911.

The right is reserved to reject any and all bids. JOS. H. NASH, County Clerk and Ex-Officio Clerk of the Board of Supervisors of the County of San Mateo, State of California.

CONSTRUCTING BUILDING. (Bids opened June 8.)

NOTICE is hereby given by the Board of Supervisors of Sonoma County, California, that sealed bids will be received by the clerk of said board up to 2 o'clock p. m., Thursday, June 8th, 1911, for the construction of a Power House and Laundry, together with the Mechanical Equipment for the same, including Lighting, Heating and Laundry Machinery, according to the plans and specifications adopted by the Board of Supervisors and now on file in the office of the clerk of said board.

All bids must be accompanied by a good and sufficient bond running to the County of Sonoma, for 25 per cent (25 per cent) of the amount of the bid, as a guarantee that the successful bidder will on or before July 12th, 1911, after the acceptance of said bid, enter into a contract therefor, and give a good and sufficient bond as required by law.

The board reserves the right to reject any and all bids. W. W. FELT, JR., County Clerk and ex-officio clerk of the Board of Supervisors.

FURNISHING SUPPLIES. (Bids opened June 8.)

OFFICE OF THE BOARD OF FIRE COMMISSIONERS, San Francisco. In accordance with a resolution of the Board of Fire Commissioners, duly passed on May 18, 1911, sealed proposals will be received in open session of the Board on Thursday, June 8, 1911, from 2 to 3 o'clock p. m. for furnishing automobile and electrical supplies, castings, etc., drugs and chemicals, forage, fuel, furniture, glassware, hardware, and tools, hardwood and wagon material, harness, leather and findings, horseshoeing material, tools, etc., hydrants, machines and machine work, paints and oils and painters' tools, rubber goods, wooden and willow ware and other supplies that may be required for use in the San Francisco Fire Department for the fiscal year ending June 30, 1912, in strict accordance with the conditions contained in the proposal blanks of schedule prepared by the Board of Fire Commissioners, on file, and copies of which may be obtained at the office of said Board of Fire Commissioners, 64 Eddy street, San Francisco, Cal. WM. H. McDONNELL, Secretary.

PROPOSALS FOR CELL WORK.

(Bids opened June 7.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of said Board

of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 7th day of June, 1911, for doing the following work, to wit:

The furnishing and installing of prison cells in the City and County Jail Building, located on the southerly side of Washington street, between Kearny and Montgomery streets.

FURNISHING HARDWARE.

(Bids opened June 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m., on Monday, the 5th day of June, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

The necessary hardware for the Hall of Justice, located at the southeasterly corner of Washington and Kearny streets.

CONSTRUCTING DIKE.

(Bids opened June 19.)

EARTH AND CONCRETE WORK—Department of the Interior, United States Reclamation Service, Washington, D. C.—Sealed proposals will be received at the office of the United States Reclamation Service, Provo, Utah, until 2 o'clock p. m. June 19, 1911, for the building of a dike to be located about 35 miles northeast of Thistle, Utah. The work involves approximately the following: 88,000 cubic yards of earth work, 4,800 cubic yards of rock, 12,100 cubic yards of paving, 1,400 linear feet of drain tile and 1,700 cubic yards of reinforced concrete. For particulars address United States Reclamation Service, Provo, Utah, or Washington, D. C. WALTER L. FISHER, Secretary.

CONSTRUCTING BUILDING.

(Bids opened June 3.)

BUILDING, ETC. — Constructing Quartermaster's Office, Boise Barracks, Idaho.—Sealed proposals, in triplicate, will be received here until 11 a. m. June 3, 1911, and then opened, for construction of one cavalry stable, two double stable guard and shop buildings and one granary, all frame, including plumbing in stable and electric wiring and fixtures in stable and stable guard buildings, at Boise Barracks, Idaho. Information furnished on application. Five dollars deposit required for plans, etc. The United States reserves the right to reject any or all bids or any part thereof. Proposals should be inclosed in sealed envelope, marked "Proposals for Public Buildings" and delivered at this office prior to hour set for opening.

CANAL SUPPLIES.

(Bids opened June 15.)

CANAL CIRCULAR 633—Proposals for Trunions, Line Material, Including Insulators, Copper Wire, Copper Sleeves, Cross Arms and Pins, Galvanized Braces, Bolts and Washers, Kitchen Utensils, Glassware, Dishes, Spoons, Counter Scales, Cooks' Aprons, Towels, Oilcloth, Etc.—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m., June 15, 1911, at which

time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 633) may be obtained from this office or the offices of the assistant purchasing agents, 24 State street, New York City; 614 Whitney-Central Building, New Orleans, La.; and 1086 North Point street, San Francisco, Cal.

CONSTRUCTING CONCRETE RESERVOIR.

(Bids opened June 3.)

Bids in triplicate will be received by Constructing Quartermaster Capt. E. C. Long, 482 Arcade Annex, until 11 a. m. Saturday, June 3rd, for the construction of a reinforced concrete reservoir, with watermain, etc., at Fort Wordan, Washington.

The reservoir will be 100x160 feet in dimension, 15 feet high, with walls 2 feet thick at the base, and 1 foot 6 inches thick at the top. The floor will be from 6 inches to 1 foot thick. The capacity will be 2,000,000 gallons, and the total cost will probably run between \$90,000 and \$100,000.

Plans and specifications, information and proposal blanks may be had of Capt. Long.

CONSTRUCTING BUILDING.

(Bids opened June 19.)

Sealed bids will be received up to and including the 19th day of June by the Board of Trustees of the City of Fresno, Cal., for the construction, including plumbing and electric work, of a two story concrete and frame convention hall. The work is to be done in strict accordance with the plans and specifications as prepared by Architect C. K. Kirby, Jr., Forsyth Bldg., Fresno. Plans may be had on application at either the office of the architect or by applying to W. H. Ryan, City Clerk.

San Francisco.

cisco. Architect C. A. Meussdorffer, Humboldt Bank Bldg. Owners O' Conner Estate. The building will be one of the most modern structures yet erected in the city, and will contain about 90 rooms divided into apartments of 2 and 3 rooms each. There will be private baths, steam heat, elevator service, wall beds and all other modern conveniences. The plans are now being prepared.

Flats—2 story and base, frame, \$8,000. San Francisco. Architect A. D. Nicholson, 20 Montgomery St., S. F. Owner Mrs. J. Thomas. The building will be arranged for stores on the first floor and two modern flats above. The exterior will be covered with shiplap. The architect is now receiving figures on the work.

Flats—3 story and base, frame, \$7,000. San Francisco. Architect none. Owner H. Scholten, 1522 Santa Clara Ave., S. F. The building will contain 6 small flats. The exterior will be of shiplap. The plans are in the hands of the owner, who will do the work by Day Labor.

Flats—2 story and base, frame, \$10,000. San Francisco. Architect George L. Streshley Co., Balboa Bldg., S. F. Owner's name withheld. The building is designed in the form of residential flats. There will be four living apartments in the building. The exterior will be of metal lath and plaster. The architect has just closed the bids and will award the contract at once.

Flats—3 story and base, frame, \$8,000. San Francisco. Architect W. W. Yager, 129 Cabrillo St., S. F. Owner J. C. Stambaugh, 1282 Stanyan St., S. F. The building will be 25x74 and will contain 6 flats. The exterior will be of brick veneer and rustic. The plans are in the hands of the owner and the work will be done by Day Labor.

Flats—3 story and base, frame, \$4,500. San Francisco. Architect none. Owner Pietro Prasso, 328 Lombard St., S. F. The building will contain three small flats and will be erected by Day Labor.

Flats—3 story and base, frame, \$7,000. San Francisco. Architects Crim and Scott, 425 Kearny St., S. F. Owner's name withheld. The building will be nicely finished and the equipment will be modern throughout. The exterior will be covered with rustic. The architects are now taking figures on the work.

Flats—2 story and base, frame, \$2,000. San Francisco. Architect none. Owner Walter E. Pinkhaus, 580 Frederick St., S. F. The building will be arranged to contain two flats. An old residence is to be altered over. The work will be done by Day Labor.

Flats—3 story and base, frame, \$5,000. San Francisco. Architects Fabre and Bearwald, Metropolis Bank Bldg., S. F. Owner P. Laustalet. The building has been arranged for two modern flats. The exterior will be of brick veneer on shiplap. The architects are now receiving figures on the work.

Installing Cell Work—Cost not stated. San Francisco. Architect Alfred I. Coffey 1204 David Hewes Bldg., S. F. Owners City and County of San Francisco. The plans for the cell work in the County Jail have been completed, and bids are being called for which will be opened on June 7th.

Power House—1 story and base, reinforced concrete, \$15,000. San Francisco. Architect Willis Polk, Merchants' Exchange Bldg., S. F. Owners

Apartment House—5 story and base, reinforced concrete, \$65,000. San Fran-

San Francisco Gas and Electric Co. The building will be used as a substation. There will be heavy machine beds of concrete and concrete floor. The exterior will be covered with cement plaster. The plans are being figured.

Hall—3 story and base, frame, \$12,000. San Francisco. Architect O. E. Evans, 2454 Mission St. Owner Mr. Meyer. The building is arranged for a cafe on the first floor and a dance hall above. There will be ladies' and gentlemen's parlors and coat rooms and a large balcony. The exterior will be of cement plaster on metal lath. The plans are complete and figures will be taken at once.

Sub-Treasury—2 story and base. Class A construction, \$300,000. San Francisco. Architect J. Milton Dyer, Cleveland, Ohio. Owner U. S. Government. The result of a competition held recently to secure plans for this building has just been announced. The winning design calls for a steel and granite building of the highest class of construction. The plans are now being worked over and will be complete before fall. The work will be let through the offices of the Supervising Architect James Knox Taylor.

Hotel—7 story and base, reinforced concrete, \$55,000. San Francisco. Architect John Baur, Merchants' Exchange Bldg., S. F. Owner Edward Blanquie. This work has been mentioned here before when the plans were started. The architect has awarded contracts for the concrete work, plumbing, steel and carpentry work, and is now taking figures for the plastering, sheet metal work and other work.

Hotel Alterations—5 story and base, reinforced concrete, \$6,000. San Francisco. Architect E. W. Hyde, Chronicle Bldg., S. F. Owner's name withheld. The building mentioned here has been designed for loft purposes, and will be remodeled for a hotel. There will be considerable plumbing, new partitions and other work. The plans are complete.

Residence—2 story and base, frame, \$4,000. San Francisco. Architect none. Owner E. W. Elliot, 1378 Waller St., S. F. The dwelling will contain 7 rooms and bath. There will be coal grates. The exterior will be of cement plaster on metal lath. The work is to be done by Day Labor.

Bungalow—1 story and base, frame, \$3,000. San Francisco. Architect none. Owner Henry C. Warwick, 180 Jessie St., S. F. The dwelling will contain 6 rooms and bath. There will be gas grates. The exterior will be of metal lath and plaster. The work is to be done by Day Labor.

Residence—2 story and base, frame, \$5,250. San Francisco. Architect none. Owner F. F. Palston, 152 Commonwealth Ave., S. F. The dwelling will contain 9 rooms and 2 baths. The interior trim will be of pine and hardwood. The exterior will be of cement plaster on metal lath and brick veneer. The work is to be done by Day Labor.

Solariums—1 story, frame and glass. Cost not stated. San Francisco. Architect Constructing Q. M. Dept., U. S. A., Fort Mason, Lt. Col. George McK. Williamson, officer in charge, Fort Mason. The solariums are to be erected at the General Hospital at the Presidio. The roofs of the two buildings will be 72x78, and will be covered with wire glass set in an iron frame. The plans will be ready for figures on June 5th.

Apartment House—3 story and base,

frame, \$20,000. San Francisco. Architects Oser Bros., 604 Metropolis Bank Bldg., S. F. Owner Morris Oser. The building will contain 24 apartments of 2 and 3 rooms each. There will be private baths, wall beds and a hot water system of heating. The exterior of the building will be of rustic. The bids are in and have been taken under advisement.

Building Contracts Awarded.

San Francisco.

Recorded		Accepted	
1879	Garkus	Garkus	400
1880	Kafa	Cunningham	400
1881	Chutes	Chutes	850
1882	Meads	Meads	500
1883	Whittell	Brandon	500
1884	Oppenheimer	Cahen	500
1885	Sweeney	Sweeney	1000
1886	Nelson	Nelson	1900
1887	Same	Same	2500
1888	Demartini	Demartini	12000
1889	Sokolov	Sokolov	8000
1890	Elliot	Elliot	4000
1891	Warwick	Warwick	2500
1892	Moore	Larsen	6561
1893	Tody	Higginson	7400
1894	Beloni	Cavaglia	7600
1895	Joseph	Hoin	28000
1896	Pincus	Steur	2200
1897	Bacciocco	Salanave	400
1898	Maggini	McDonald	425
1899	Meyer	Cobby	450
1900	Laphan	Laphan	2500
1901	Ralston	Ralston	5250
1902	Hogan	Graham	3425
1903	Schwab	Kress	3600
1904	Kahn	Sibley	1200
1905	Kerr	Deibel	2587
1906	Same	Emanuel	5350
1907	Olson	Olson	5047
1908	Blanquie	Snook	5847
1909	Levillain	Bletch	3900
1910	Stulsaft	Binet	3000
1911	Same	Same	3000
1912	Same	Same	3000
1913	Stambaugh	Owner	8000
1914	Prasso	Prasso	3000
1915	Merchen	Merchen	9000
1916	Merrill	Merrill	5300
1917	Boicelli	Boicelli	500
1918	Bjors	Bjors	1500
1919	Wyman	Wyman	6000
1920	Ahlers	Burgen	400
1921	Lindley	Warner	400
1922	Carne	Bailey	500
1923	Sweeney	Sweeney	400
1924	Anderson	Anderson	1750
1925	Higgins	Bell	850
1926	McLeod	McLeod	500
1927	Kelley	De Luxe	400
1928	Frankel	De Luxe	400
1929	Diez	Diez	1000
1930	Leter	G G Bldg	2700
1931	Bonini	Ostorero	4700
1932	Miller	Casty	4892
1933	Katz	Murray	7179
1934	Greenwald	Orford	1155
1935	Nelson	Nelson	3000
1936	Same	Same	3000
1937	Sandretto	Novello	1000
1938	Wing Chong Shing	Get	400
1939	Hellberg	Koach	400
1940	Menz	Schmidt	400
1941	Munger	Passen	400
1942	Pinkhaus	Pinkhaus	2000
1943	Pagano	Amoroso	2750
1944	Fifield	Leaf	2650
1945	Same	Abrahamson	1100
1946	Same	Pac Str Iron	2800
1947	Same	Sayre	5600
1948	Same	Bruce	1535
1949	Wara	Dulfer	2650
1950	Baireuther	Jones	2200
1951	Wall	Wall	5600
1952	Edwards	Edwards	600
1953	Burke	Pierson	1000
1954	Rapetto	Deniartini	650
1955	Scotten	Scotten	3000
1956	Blanquie	Moffatt	1024
1957	Lucy	Petersen	33275
1958	Montell	Spooner	3800
1959	Same	Same	6750
1960	Doherty	Doherty	500
1961	Muller	S F Elec	650
1962	Wells	James	400
1963	Mariani	Mariani	500
1964	Long	Orchard	600
1965	Bate	Bate	400
1966	Suhr	Munster	800
1967	Klein	Klein	1200
1968	Chinese Sing Wo	Salmon	400
1969	Engelson	Engelson	1000
1970	Grecco	Tomasello	1000
1971	Same	Same	1000
1972	Sabak	Sabak	900
1973	Levy	Harper	100
1974	Long	Swan	400
1975	Boe	O'Day	1200
1976	Keer	Smith	3100
1977	Ritty Dock	Fink	1900

(1879) Hale No. 363. Alter dwelling. Owner.....Joachin Garkus, Premises. Architect...None. Day's work. Cost, \$400

(1800) Octavia and Page NW. Move and underpin store. Owner.....S. Kafka, 640 Oak, S. F. Architect...None. Contractor...C. W. Cunningham, 52 Ivy, San Francisco. Cost, \$400

(1881) Fillmore E bet Eddy and Turk. Alter park and garden. Owner.....Chutes Realty Co., Prem. Architect...None. Day's work. Cost, \$850

(1882) Stockton No. 19. Alter front and fix up restaurant. Owner.....Meads Catering Co. Architect...None. Day's work. Cost, \$500

(1883) Cushman and Sacramento NE. Erect brick retaining wall. Owner.....Whittell Realty Co. Architect...C. B. Rushmier, 166 Geary, San Francisco. Contractor...Brandon & Lawson, 180 Jessie, San Francisco. Cost, \$500

(1884) Grant Ave. and Manila SE. Alter front of store and erect stairs. Owner.....James Oppenheimer, 791 Market, San Francisco. Architect...None. Contractor...J. Cahen, 45 Kearny, S. F. Cost, \$500

(1885) Morse E 204 N Whittier. One-story frame cottage. Owner.....C. R. Sweeney, 3674 19th, San Francisco. Architect...None. Day's work. Cost, \$1000

(1886) Tenth Ave E 55 S Cabrillo. One and one-half-story frame dwlg. Owner.....F. Nelson, 30 Presidio Terrace, San Francisco. Architect...None. Day's work. Cost, \$1900

(1887) Tenth Ave W 270 N Fulton. Two-story frame dwelling. Owner.....F. Nelson, 30 Presidio Terrace, San Francisco. Architect...None. Day's work. Cost, \$2500

(1888) Polk and Union NE. Three-story frame store and 9 flats. Owner.....P. Demartini 2869 Octavia, San Francisco. Architect...Righetti & Headman, 1168 Phelan Bldg., S. F. Day's work. Cost, \$12,000

(1889) Mason W 106 S Pacific. Three-story frame (12) apartments. Owner.....S. Sokolov, 1450 6th Ave., San Francisco. Architect...None. Day's work. Cost, \$8000

(1890) Clifford S 93-S W Upper Terrace. Two-story frame residence. Owner.....E. W. Elliot, 1378 Waller, San Francisco. Architect...None. Day's work. Cost, \$4000

(1891) Sixteenth Ave W 300 N Fulton. One-story frame dwelling.

Owner.....Harry C. Warwick, 180
Jessie, San Francisco.
Architect...None.
Day's work. Cost, \$2500

(1892) Van Ness Ave & Redwood NW
N 48xW 108. All work for one-story
Class "C" building.

Owner.....The I. C. Moore Estate Co.,
815 Shreve Bldg., S. F.
Architect...Edw. T. Foulkes, Crocker
Bldg., San Francisco.

Contractor...C. Larsen.

Filed May 20, '11. Dated May 20, '11.
Brick work completed ¼
Brown coated ¼
Completed and accepted..... ¼
Usual 35 days..... ¼

Total cost, \$6561

Bond, \$3280.50. Sureties, A. B. Johnson
& C. H. Green. Limit, July 1. Forfeit,
\$10. Bonus, \$10. Plans and specifica-
tions filed.

(1893) Bush N 95 W Franklin W 25x
N 60 WA 127. All work for three-
story frame flats.

Owner.....J. C. Toudy.

Architect...None.

Contractor...Higginson Co., 8 Falcon
Ave., S. F.

Filed May 20, '11. Dated May 16, '11.

Enclosed and roof boards on....\$1850
Brown coated 1850
Completed and accepted..... 1850
Usual 35 days..... 1850

Total cost, \$7400

Bond, \$1850. Sureties, J. W. Schouten
and J. H. McCallum. Limit, 90 days.
Forfeit, none. Plans and specifications
filed.

(1894) Jasper Place E 9S-6 N Union N
39 E 60. All work except shades and
gas fixtures for three-story and base-
ment frame building.

Owner.....Mary Beloni.

Architect...None.

Contractor...Norio Cavaglia, 946 Green-
wich, San Francisco.

Filed May 20, '11. Dated May 8, '11.

Frame up\$1900
Brown coated 1900
Completed and accepted..... 1900
Usual 35 days..... 1900

Total cost, \$7600

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(1895) Hyde and Golden Gate Ave SE
E 68-9xS 137-6. All work for two-
story and basement brick stores and
lofts.

Owner.....Joseph Estate Co.

Architect...Ross & Burgren, 222
Kearny, S. F.

Contractor...Theo. S. Hoin, 402 Kearny,
San Francisco.

Filed May 20, '11. Dated May 19, '11.

1st story joists in place.....\$5250
2nd story joists in place..... 5250
Roof trusses in place..... 5250
Completed and accepted..... 5250
Usual 35 days..... 7000

Total cost, \$28,000

Bond, none. Limit, 90 days. Forfeit,
\$15. Plans and specifications filed.

(1896) Franklin Nos. 1023 to 1027.
Repair fire damage to flats.

Owner.....Rolph Pincus, 44 Carl, S. F.

Architect...None.

Contractor...Steur & Bury, 609 Olive
Ave., S. F.

Cost, \$2200

(1897) Dorie Alley and Jackson SW.
Repair flats.

Owner.....G. Bacciocco, 2826 Sacra-
mento, San Francisco.

Architect...None.

Contractor...J. Salanave, 931 Pacific,
San Francisco.

Cost, \$400

(1898) Laguna and Vallejo SW. Erect
wood fence.

Owner.....Emma Maggini, Premises.

Architect...None.

Contractor...B. McDonald, 11 Middle,
San Francisco.

Cost, \$425

(1899) Twentieth Nos. 3621-25-35. Re-
pair steps and lay concrete floors.

Owner.....Mrs. Albert Meyer, 3635
20th, San Francisco.

Architect...None.

Contractor...J. W. Cobby, 180 Jessie,
San Francisco.

Cost, \$450

(1900) Eighteenth Ave E 125 S Cle-
ment. Two-story frame dwelling.

Owner.....A. R. Laphan, 1853 Mc-
Allister, S. F.

Architect...None.

Day's work.

Cost, \$2500

(1901) Palm Ave E 466-8 S Euclid.
Two-story frame residence.

Owner.....F. F. Ralston, 132 Com-
monwealth Ave., S. F.

Architect...None.

Day's work.

Cost, \$5250

(1902) Tehama S 300 W Fifth W 25 S
80 100v Blk 382. Foundations, car-
penter, mill, stairs, lathing, plaster,
tin work, glazing, roofing, tiling,
terrazzo, hardware, etc., for two-
story and basement frame flats.

Owner.....Annie T. & S. L. Hogan.

Architect...O'Brien & Werner, 68 Post,
San Francisco.

Contractor...David Graham, 148 10th
Ave., San Francisco.

Filed May 22, '11. Dated May 17, '11.

Roof on\$856
White coated 856
Completed and accepted..... 856
Usual 35 days..... 857

Total cost, \$3425

Bond, \$857. Surety, Pacific Surety Co.
Limit, 75 days. Forfeit, \$5. Plans
and specifications filed.

(1903) Masonic Ave E 150 N Congress
N 25xE 125. Excavating, concrete,
brick, tiling, chimneys, lumber, car-
pentry, mill, roofing, tin, galvanized
iron, stair, rough hardware, glass,
electric work, lathing, plastering,
plumbing, and painting for two-story
and basement frame building.

Owner.....Mary G. Schwab, 1555 Ma-
sonic Ave., S. F.

Architect...Edward G. Bolles & Albert
Schroepfer, 68 Post, S. F.

Contractor...S. B. Kress, 2039 Green,
San Francisco.

Filed May 22, '11. Dated May 20, '11.

Frame up\$650
Brown coated 650
Standing trim on..... 600
Completed and accepted..... 800
Usual 35 days..... 900

Total cost, \$3600

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(1904) Howard S 405 W First W 50x
S 165. Excavating, grading, bulk-
heading for lot.

Owner.....P. & A. Kahn.

Architect...Edw. G. Bolles & Albert
Schroepfer, 68 Post, S. F.

Contractor...Sibley Grading & Teaming
Co., 180 Jessie, S. F.

Filed May 22, '11. Dated May 20, '11.

One-half completed\$400

Completed and accepted..... 500

Usual 35 days..... 300

Total cost, \$1200

Bond, none. Limit, 36 days. Forfeit,
none. Plans only filed.

(1905) California S 77-6 W Mason W
20xS 60. Structural, carpentry, fram-
ing, rough floors, building paper,
sheathing, furring, finish wood, stair
cases, roofing, sheet metal work, sky
lights, scuttles, gutters, window
frames, sash, deafening forms, etc.,
for three-story and basement resi-
dence.

Owner.....Anglo American Securities
Co., Monadnock Bldg., S. F.

Designer...Geo. A. Schastey, Monad-
nock Bldg., S. F.

Contractor...L. J. Deibel & H. W. Mc-
Cracken, 62 Glover, S. F.

Filed May 22, '11. Dated May 19, '11.

On June 6, '11 75% of work done..

On June 22, '11 75% of work done..

Usual 35 days..... 25%

Total cost, \$2087

Bond, none. Limit, 30 days after May
19. Forfeit, none. Plans and specifica-
tions filed.

NOTE:—Building is for John L. Kerr.

(1906) Interior wood and cabinet fin-
ish, etc., except wood stair cases on
above.

Contractor...L. & E. Emanuel, Inc., 144
12th, San Francisco.

Filed May 22, '11. Dated May 19, '11.

All delivered and ready to set. 75%

Completed & accepted balance of 75%

Usual 35 days..... 25%

Total cost, \$5350

Bond, none. Limit, 21 days. Forfeit,
none. Plans and specifications filed.

(1907) Valencia E 60 N 19th. All work
except plumbing, painting, furnish-
ing hardware, mantels, shades, gas
fixtures and grates for dining room
for three-story frame flats.

Owner.....Jno. R. Olson, 19th and
Valencia, S. F.

Architect...None.

Contractor...A. E. Olson, 125 Jersey,
San Francisco.

Filed May 22, '11. Dated May 11, '11.

2nd floor joists set.....\$946.00

Roof on 946.00

Brown coated 946.00

Completed and accepted..... 947.25

Usual 35 days.....1261.75

Total cost, \$5047.00

Bond, \$1261.75. Sureties, Jno. T. Miller
and H. A. Norman. Limit, 90 days after
May 20. Forfeit, none. Plans and speci-
fications filed.

NOTE:—Designer, L. G. Bergren, 209
Sanchez, S. F.

(1908) Geary N 77-6 E Taylor N 40x
N 60. Gas piping, plumbing, sewer
and water connections for seven-
story and basement steel frame Class
"C" hotel and stores.

Owner.....Edw. Blanquie, 615 Sacra-
mento, S. F.

Architect...Jno. Baur, Merchants' Ex-
change Bldg., S. F.

Contractor...Wm. S. Snook & Son, 602
Clay, S. F.

Filed May 22, '11. Dated May 19, '11.

Roughed in\$2192.60

Completed and accepted..... 2192.65

Usual 35 days..... 1461.75

Total cost, \$5847.00

Bond, none. Limit, 120 days. Forfeit,
\$10. Plans and specifications filed.

(1909) **Dolores W 234 N 22nd W 125x**
N 26. All work except shades, mantels
and chandeliers for frame cottage.

Owner.....Edmond Levillain, 3361
22nd, San Francisco.

Architect...P. Righetti & A. J. Head-
man, Phelan Bldg., S. F.

Contractor...E. C. Bletch, 402 Kearny,
San Francisco.

Filed May 22, '11. Dated May 19, '11.

Frame up\$975

Completely plastered 975

Completed 975

Usual 35 days..... 975

Total cost, \$3900

Bond, \$975. Sureties, J. H. McCallum

and Louis Schmitt. Limit, 90 days.

Forfeit, none. Plans and specification
filed.

(1910) **Ramona W 125 N 15th. Two-**
story frame flats.

Owner.....Morris Stulsaf Co., 325

Guerrero, San Francisco.

Architect...None.

Contractor...Jno. J. Binet Co., 325 Fair
Oaks, San Francisco.

Cost, \$3000

(1911) **Ramona W 150 N 15th. Two-**
story frame flats.

Owner.....Morris Stulsaf Co., 325

Guerrero, San Francisco.

Architect...None.

Contractor...Jno. J. Binet Co., 325 Fair
Oaks, San Francisco.

Cost, \$3000

(1912) **Ramona W 100 N 15th. Two-**
story frame flats.

Owner.....Morris Stulsaf Co., 325

Guerrero, San Francisco.

Architect...None.

Contractor...Jno. J. Binet Co., 325 Fair
Oaks, San Francisco.

Cost, \$3000

(1913) **Hyde W 71 S Clay. Three-**
story frame (6) flats.

Owner.....J. C. Stambaugh, 1282

Stanyan, S. F.

Architect...W. W. Yager, 129 Cabrillo
San Francisco.

Day's work. **Cost, \$5000**

(1914) **Lombard N 26 E Julius. Three-**
story frame (3) flats.

Owner.....Pietro Prasso, 328 Lom-

bard, San Francisco.

Architect...None.

Day's work. **Cost, \$3000**

(1915) **Golden Gate Ave and Seymour**
NE. Three-story frame (6) apart-

ments.

Owner.....F. Merschen, 300 Baker,
San Francisco.

Architect...None.

Day's work. **Cost, \$9000**

(1916) **Church W 35 S 23rd. Two-**
story frame (4) flats.

Owner.....A. Merrill, 1084 York,

San Francisco.

Architect...F. Nelson, 378 Hill, S. F.

Day's work. **Cost, \$5300**

(1917) **Greenwich S 175 E Octavia.**
One-story frame cottage.

Owner.....T. Bolccll, 1753 Green-

wich, San Francisco.

Architect...P. Demartini, 628 Mont-

gomery, San Francisco.

Day's work. **Cost, \$500**

(1918) **Gates E 50 N Tompkins. One-**
story frame cottage.

Owner.....V. Hiers, 1233 Rhode Island

San Francisco.

Architect...None.

Day's work.

Cost, \$1500

(1919) **Golden Gate Ave N 87 W**
Broderick. Three-story frame (3)

flats.

Owner.....Badge J. Wyman, 140 Cole,
San Francisco.

Architect...None.

Contractor...J. F. Wyman, 140 Cole,
San Francisco.

Cost, \$6000

(1920) **Bryant No. 1110 (rear). One-**
story frame club room.

Owner.....Henry Ahlers, 1112 Bryant,
San Francisco.

Architect...None.

Contractor...Geo. Burgen, 335 Valley,
S. F.

Cost, \$400

(1921) **Clay 3501 (rear). One-story**
frame private garage.

Owner.....Albert Lindley, Premises.

Architect...None.

Contractor...J. C. Warner & Sons, 3556
Sacramento, S. F.

Cost, \$400

(1922) **Ellsworth E 100 N Engenia Ave**
Four-room frame cottage.

Owner.....J. E. Carne, 1207 Market,
San Francisco.

Architect...None.

Contractor...E. Bailey, 1207 Market,
San Francisco.

Cost, \$500

(1923) **Pope No. 112. Two-room frame**
dwelling.

Owner.....Thos. F. Sweeney, 259 7th,
San Francisco.

Architect...None.

Day's work. **Cost, \$400**

(1924) **Sixteenth Ave E 225 N Anza.**
Two-story frame dwelling.

Owner.....Jonathan Anderson, 426
16th Ave., S. F.

Architect...None.

Day's work. **Cost, \$1750**

(1925) **Sixteenth and Valencia SE.**
Alter plate glass front of saloon.

Owner.....Higgins & Dunning, Prem.

Architect...None.

Contractor...Bell & Rosslow, 550 Noe,
S. F.

Cost, \$850

(1926) **California and Hyde SE. Alter**
saloon and cigar store.

Owner.....John A. McLeod, Premises.

Architect...None.

Day's work. **Cost, \$500**

(1927) **Pacific No. 574. Erect electric**
sign.

Owner.....Spider Kelley, Premises.

Architect...None.

Contractor...De Luxe Elec. Sign Co.,
1506 Market, S. F.

Cost, \$400

(1928) **Market No. 988. Erect swing-**
ing electric sign.

Owner.....Barney Frankel, Premises.

Architect...None.

Contractor...De Luxe Elec. Sign Co.,
1406 Market, S. F.

Cost, \$400

(1929) **Thirtieth Ave E 250 N Taraval.**
One-story and attic frame dwlg.

Owner.....Phil J. Diez, 1347 11th Ave.
San Francisco.

Architect...None.

Contractor...Diez & Graham, 1347 11th
Ave., San Francisco.

Cost, \$1000

(1930) **Forty-eighth Ave E 22-6 N**
Moraga (M) N 25xE 120. Excavat-
ing, concrete asphalt and gravel
roofing, sheet metal work, flues,
glazing, mill and stair work, car-
penter, plastering, tiling and paint-
ing for two-story building (store
and flats.)

Owner.....Charles Leter, 1676 48th
Ave., S. F.

Architect...George T. de Colmesnil,
Lick Bldg., S. F.

Contractor...Golden Gate Building Co.

Filed May 23, '11. Dated May 15, '11.

2nd floor joists on.....\$500

Brown coated 500

Brown coat on, front enclosed
except glazing 500

Completed and accepted..... 525

Usual 35 days..... 675

Total cost, \$2700

Bond, none. Limit, 60 days. Forfeit,

\$2. Bonus, \$2. Plans and specifica-
tions filed.

(1931) **Mason and Kent Place SW 20**
on Mason and 60 on S Kent Place.

All work except concrete, excavat-
ing and concrete sidewalks for three
story and basement frame flats.

Owner.....Esther Bonini, 1803 Mason,
San Francisco.

Architect...Louis Mastropasqua, 580
Washington, S. F.

Contractor...M. Ostorero, 1887 15th (So)
San Francisco.

Filed May 23, '11. Dated May 15, '11

Rough frame & gravel roof on.....\$1175

1st coat plaster on..... 1175

Completed and accepted..... 1175

Usual 35 days..... 1175

Total cost, \$4700

Bond, \$2350. Sureties, Geo. Ryan and
Michael Ostorero. Limit, 90 days. For-

feit, none. Plans and specifications
filed.

(1932) **Treat Ave W 210 S 24th W**
112-6xS 25 MB 53. Excavation, con-

crete, carpenter, roofing, mill, stair
work, glazing, hardware and plaster
for three-story and basement frame
flats.

Owner.....Helen T. Miller.

Architect...H. Geilfuss & Son, 150
Fulton, San Francisco.

Contractor...John Casty, 180 Jessie,
San Francisco.

Filed May 23, '11. Dated May 20, '11.

Frame up\$ 917

Brown coated 917

White coated and outside com-
pleted 917

Completed and accepted..... 918

Usual 35 days..... 1223

Total cost, \$4802

Bond, none. Limit, 75 days. Forfeit,

\$5. Plans and specifications filed.

(1933) **Parker Ave W 200 N Euclid**
Ave. N 37-4xW 120. Foundations,

wood work, electric wiring, mill
work, plaster, brick, chimneys, fence,
sidewalks, tinning and labor for a
two-story, basement and attic bldg.

Owner.....Virginia S. Katz.

Architect...None.

Contractor...T. Roy Murray.

Filed May 23, '11. Dated May 22, '11.

1st floor joists set.....\$ 800

Frame up 1000

Ready for plaster..... 1000

Brown coated 600

All stock delivered 1500

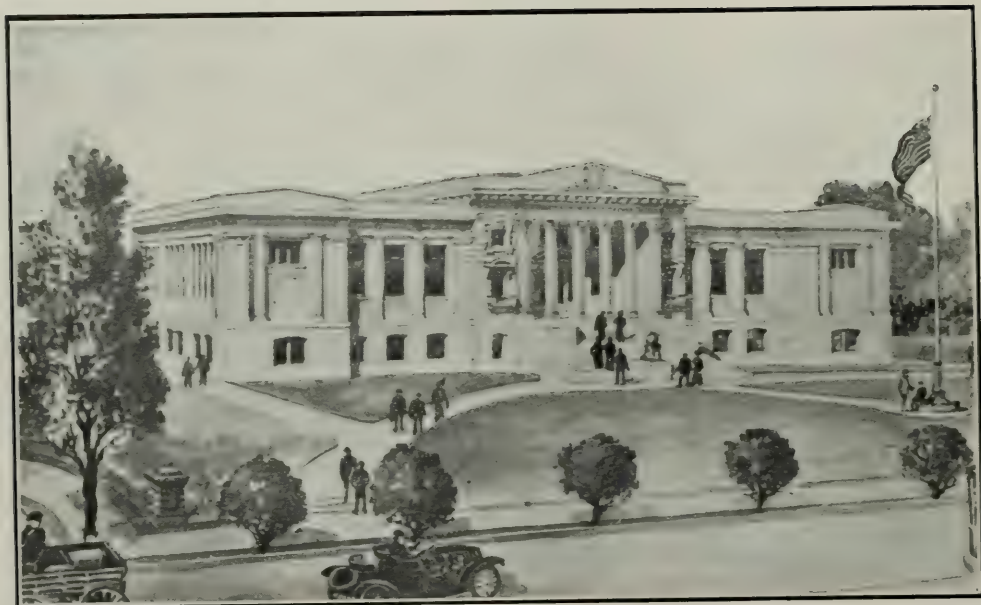
Completed and accepted..... 484

Usual 35 days..... 1795

Total cost, \$7179

Bond, none. Limit, 170 days. Forfeit,

none. Plans and specifications filed.



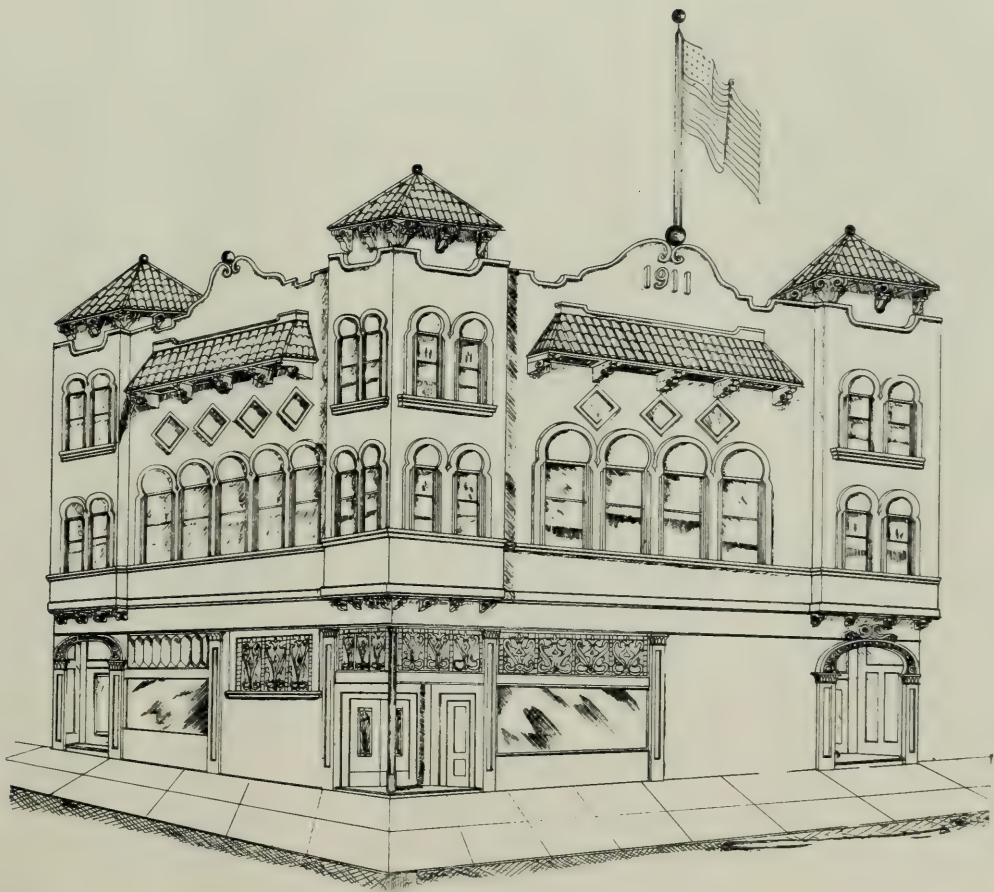
NEW HIGH SCHOOL BUILDING
Haywards, Calif.

Henry C. Smith, Architect
San Francisco



A MODERN COMMERCIAL HOTEL
Concord, Contra Costa Co., Cal.

Henry C. Smith, Architect
San Francisco



A SPANISH STYLE SOCIAL HALL
San Francisco

O. L. Evans, Architect
San Francisco

(1934) Polk W 31 S Clay S 78-6xW 81-10 WA 53. Wood and metal lath, plaster and ornamental plaster for two-story brick building.
Owner.....Albert Greenwald & Albert Kahn.

Architect...M. J. Lyon, 127 Montgomery, S. F.

Contractor...J. A. Orford, 2056 Filbert, San Francisco.

Filed May 23, '11. Dated May 23, '11.

Brown coated\$430

Accepted 425

Usual 35 days..... 300

Total cost, \$1155

Bond, none. Limit, 18 days after bldg. is ready for lathing. Forfeit, \$10. Plans and specifications, none.

(1935) Fulton N 122 W 10th Ave. Two-story frame dwelling.

Owner.....F. Nelson, 30 Presidio Terrace, San Francisco.

Architect...None.

Day's work.

Cost, \$3000

(1936) Fulton N 67 W Tenth Ave. Two-story frame dwelling.

Owner.....F. Nelson, 30 Presidio Terrace, San Francisco.

Architect...None.

Day's work.

Cost, \$3000

(1937) Pope W 50 S Morse. One-story frame dwelling.

Owner.....Antonio Sandretto, 29 Theresa, San Francisco.

Architect...None.

Contractor...M. Z. Novello, 74 Gladys, S. F.

Cost, \$1000

(1938) Post No. 1652. Add to front of store.

Owner.....Wing Chong, Premises.

Architect...None.

Contractor...Shing Get.

Cost, \$400

(1939) Forty-eighth Ave E 25 N Ulloa. One-story frame stores.

Owner.....Carl A. Hellberg, 1452 49th Ave., San Francisco.

Architect...None.

Contractor...S. Koach, 1696 San Jose Ave., San Francisco.

Cost, \$400

(1940) Sutter No. 2016. Alter store.

Owner.....C. Menz, Premises.

Architect...None.

Contractor...L. Schmidt, 48 Jessie, San Francisco.

Cost, \$400

(1941) Howard No. 720. Alter entrance of hotel and bar room.

Owner.....Munger & Zeberg, Prem.

Architect...H. Hill, 568 Eddy, S. F.

Contractor...Passen & Sons, 568 Eddy, San Francisco.

Cost, \$400

(1942) Frederick S 30 E Willard. Alter one-story frame dwelling into two-story frame (2) flats.

Owner.....Walter E. Pinkhaus, 589 Frederick, S. F.

Architect...None.

Day's work.

Cost, \$2000

(1943) Union N 94 W Montgomery 18 x68. All work except grading, concrete, cement, gas fixtures, window shades and new sewerage to curb stone for three-story frame flats.

Owner.....Frank Pagano, 312 Union, San Francisco.

Architect...None.

Day's work.

Day's work.

Contractor...F. C. Amoroso & Co., 550 Montgomery, S. F.

Filed May 24, '11. Dated May 2, '11.

Roof laid\$687.50

Brown coated 687.50

Completed and accepted..... 687.50

Usual 35 days..... 687.50

Total cost, \$2750.00

Bond, none. Limit, 75 days after carpenter work started. Forfeit, none. Plans and specifications filed.

(1944) Haight N 137-6 E Cole E 36-3x N 138-6 WA 681. Exterior and interior plastering for steel frame reinforced concrete nickelodeon.

Owner.....W. J. Fifield, 879 Clayton, San Francisco.

Architect...Bernard J. Joseph, 1st National Bank Bldg., S. F.

Contractor...A. Leaf, 402 Kearny, S. F.

Filed May 24, '11. Dated May 22, '11.

Furring and lathing completed.\$ 950

Completed and accepted..... 1037

Usual 35 days..... 663

Total cost, \$2650

Bond, none. Limit, 30 days. Forfeit, \$10. Plans and specifications filed.

(1945) Galvanized iron & sheet metal work on above.

Contractor...Abrahamson & De Gear, 655 McAllister, S. F.

Filed May 24, '11. Dated May 22, '11.

Roofing including flashing done.\$300

Completed and accepted..... 425

Usual 35 days..... 375

Total cost, \$1100

Bond, none. Limit, 30 days. Forfeit, \$10. Plans and specifications filed.

(1946) Wrought iron, steel and miscellaneous iron work on above.

Contractor...Pacific Structural Iron Works, 570 10th, S. F.

Filed May 24, '11. Dated May 22, '11.

Entire steel frame set.....\$1400

Completed and accepted..... 700

Usual 35 days..... 700

Total cost, \$2800

Bond, none. Limit, 25 days. Forfeit, \$10. Plans and specifications filed.

(1947) Concrete and artificial stone work and grading, etc., on above.

Contractor...C. C. Sayre, 541 26th Ave., San Francisco.

Filed May 24, '11. Dated May 22, '11.

Excavation done and concrete foundation walls up to base

plates for steel columns.....\$1000

Reinforced concrete done to level of middle tier of tie beams..... 1000

Reinforced concrete of walls

complete to top of fire walls... 1150

Completed and accepted..... 1050

Usual 35 days..... 1400

Total cost, \$5600

Bond, none. Limit, 30 days. Forfeit, \$10. Plans and specifications filed.

(1948) Carpenter work, glass and hardware, etc., on above.

Contractor...L. M. Bruce, 901 Divisadero, San Francisco.

Filed May 24, '11. Dated May 22, '11.

Rough carpenter work done,

flooring laid, finish floors set,

standing finish on.....\$500

Completed and accepted..... 635

Usual 35 days..... 400

Total cost, \$1535

Bond, none. Limit, 40 days. Forfeit, none. Plans and specifications filed.

(1949) Twenty-fourth S 125 E Rhode Island E 25xS 100. Grading, brick and concrete work, lumber, labor, carpenter and mill work, glass, rough

hardware, stairs, tin work, bell and electric work, lathing and plastering, painting and tinting for one and one-half-story frame residence.

Owner.....M. and Annie Wara, 1019 Florida, S. F.

Architect...Ross & Burgren, 222 Kearny, San Francisco.

Contractor...W. F. Dulfer, 1283 2nd Ave. San Francisco.

Filed May 24, '11. Dated May 23, '11.

Roof rafters on.....\$600

Brown coated 600

Completed and accepted..... 785

Usual 35 days..... 665

Total cost, \$2650

Bond, none. Limit, 100 days from filing. Forfeit, \$5. Plans and specifications filed.

(1950) Laidley SE 113 NW Mateo ptn Blk 11 Lot 5 Fairmount Tct. Concrete, mill work, lumber, plastering,

painting, plumbing, patent chimneys, mantels, shades, fixtures, etc., for two-story frame building, five rooms and bath.

Owner.....Esther M. Baireuther.

Architect...John F. Jones.

Contractor...John F. Jones, 3550 20th, San Francisco.

Filed May 24, '11. Dated May 22, '11.

Frame up and roof boards on...\$550

Brown coated, rough plumbing

and completed and accepted..... 550

Completed and accepted..... 550

Usual 35 days..... 550

Total cost, \$2200

Bond, none. Limit, 60 days from May 24. Forfeit, \$2. Plans and specifications filed.

(1951) Mission S 80 W Fourth. Erect T. and G. partitions altering building into rooming house and stores & install 16 toilets.

Owner.....Wall Estate, 26 Montgomery, San Francisco.

Architect...None.

Day's work.

Cost, \$5600

(1952) Twentieth Ave E 175 S Anza. One-story frame cottage.

Owner.....G. Edwards, 718 Howard, San Francisco.

Architect...None.

Day's work.

Cost, \$600

(1953) Broderick No. 2310. Add to front of dwelling.

Owner.....Katherine D. Burke, Prem.

Architect...None.

Contractor...Pierson & Lee, 434 Grove, San Francisco.

Cost, \$1000

(1954) Scott No. 3110. One-story frame stable (4 horses.)

Owner.....V. Repetto, 3110 Scott, San Francisco.

Architect...None.

Contractor...P. Demartini, 2869 Octavia, S. F.

Cost, \$650

(1955) Ritch SW 250 S Folsom. Three-story frame (6) flats.

Owner.....H. Scholten, 1522 Santa Clara Ave., S. F.

Architect...None.

Day's work.

Cost, \$3000

(1956) Geary N 77-6 E Taylor E 40x N 60. Low pressure steam heating and piping for vacuum sweeping plant for seven-story and basement Class "C" building.

Owner.....Edw. Blanquie, 615 Sacramento, San Francisco.

Architect...Jno. Baur, Merchants' Exchange Bldg., S. F.

Contractor...H. W. Moffatt & Co., Pacific Bldg., S. F.
 Filed May 25, '11. Dated May 23, '11.
 Roughed in\$384
 Completed and accepted..... 384
 Usual 35 days..... 256
Total cost, \$1024
 Bond, none. Limit, 120 days. Forfeit, \$10. Plans and specifications filed.

(1957) **Market SE 75 SW Brady SW** 25xSE 124. All work for five-story and basement reinforced concrete Class "C" store and hotel building (60 rooms.)
 Owner.....Geo. M. & Robt. V. Lucy, Monadnock Bldg., S. F.
 Architect...Hladik & Thayer, Monadnock Bldg., S. F.
 Contractor..Pettersen & Persson, 62 Post, San Francisco.

Filed May 25, '11. Dated May 25, '11.
 1st floor joists laid.....\$5500
 3rd floor joists laid..... 4864
 Roof joists are laid..... 4864
 Brown coated 4864
 Finished and accepted..... 4864
 Usual 35 days..... 8319
Total cost, \$33,275
 Bond, \$16,640. Sureties, Chas. A. Bennett and H. L. Petersen. Limit, 160 days. Forfeit, none. Plans and specifications filed.

(1958) **Anza and Ninth Ave NE. Two-story frame (2) flats.**
 Owner.....H. H. Montell, 3463 Sacramento, San Francisco.
 Architect...D. Coleman, 702 Metropolitan Bank Bldg., S. F.
 Contractor..C. R. Spooner.
Cost, \$3800

(1959) **Ninth Ave E 33 N Anza. Two-story frame flats.**
 Owner.....H. H. Montell, 3463 Sacramento, S. F.
 Architect...D. C. Coleman, 702 Metropolitan Bank Bldg., S. F.
 Contractor..J. Spooner.
Cost, \$6750

(1960) **Clay No. 3103. Repair dwlg.**
 Owner.....J. P. Doherty, 2138 Pierce, San Francisco.
 Architect...None.
 Day's work. **Cost, \$500**

(1961) **Market S 200 W Fourth (Bismark Cafe.) Erect galvanized iron and art glass marquee.**
 Owner.....Muller Bros., Premises.
 Architect...None.
 Contractor..S. F. Elec. Sign Co., 229 Oak, San Francisco.
Cost, \$650

(1962) **Twentieth Ave W 150 S Clement. One-story frame private garage.**
 Owner.....Mrs. D. Wells, 327 20th Av San Francisco.
 Architect...None.
 Contractor..W. I. James, 469 25th Ave., S. F.
Cost, \$400

(1963) **Athens No. 520 (rear). One-story frame stable.**
 Owner.....L. Mariani, Premises.
 Architect...None.
 Day's work. **Cost, \$500**

(1964) **Market No. 947. Build brick bakers oven and chimney.**
 Owner.....J. T. Long, Premises.
 Architect...None.
 Contractor..S. Orchard, 38 Romain, San Francisco.
Cost, \$600

(1965) **Le Conte N 90 W Jennings. One-story frame cottage.**
 Owner.....V. W. Bate, 526 Natoma, San Francisco.
 Architect...None.
 Day's work. **Cost, \$400**

(1966) **Valencia Nos. 1385-87. Alter. Owner.....Suhr & Weibold, Premises.**
 Architect...None.
 Contractor..John H. Munster & Co., 1530 Broderick, F.
Cost, \$800

(1967) **Twenty-fourth Ave W 125 S Judah. One and one-half-story frame dwelling.**
 Owner.....Cornelia D. Klein, 81 De Long Ave., S. F.
 Architect...None.
 Contractor..F. H. Klein, 81 De Long Ave., San Francisco.
Cost, \$1200

(1968) **Mission No. 2617. Alter front of store**
 Owner.....Chinese Sing Wo Co., 2579 Mission, San Francisco.
 Architect...None.
 Contractor..L. Salomon, 1303 Ellis, S. F.
Cost, \$400

(1969) **Ellsworth E 275 S Jarboe. One and one-half-story frame cottage**
 Owner.....Ole Engelson, 749 Moultrie, San Francisco.
 Architect...None.
 Day's work. **Cost, \$1000**

(1970) **Manchester E 225 N Stoneman. One-story frame cottage.**
 Owner.....G. Grecco, 24 Sonora and G. Manina, 68 Manchester, San Francisco.
 Architect...None.
 Contractor..F. Tomasello, 378 Moultrie S. F.
Cost, \$1000

(1971) **Manchester E 237-6 N Stoneman. One-story frame cottage.**
 Owner.....G. Grecco, 24 Sonora and G. Manina, 68 Manchester, San Francisco.
 Architect...None.
 Contractor..F. Tomasello, 378 Moultrie S. F.
Cost, \$1000

(1972) **Thirty-sixth Ave E 100 N Ullon. One-story frame cottage.**
 Owner.....Frank Sabak, 17th Ave. & Taraval, San Francisco.
 Architect...None.
 Day's work. **Cost, \$900**

(1973) **Mission No. 2074. Build new front in store.**
 Owner.....Leon Levy, 2102 Bush, San Francisco.
 Architect...None.
 Contractor..Wm. Harper, 112 Holly Park Circle, S. F.
Cost, \$400

(1974) **Market No. 947. Erect iron sign.**
 Owner.....J. T. Long, Premises.
 Architect...None.
 Contractor, Swan, "The Painter," Inc., 250 Jessie, San Francisco.
Cost, \$400

(1975) **Market SE 325 SW Sixth SW 25 SE 165 NE 50 NW 75 SW 25 NW 90. Grading and bulkheading for building.**
 Owner.....William Ede Company.
 Architect...William Knowles, Mutual Bank Bldg., S. F.
 Contractor..Daniel O'Day Co., 14th & Belcher, San Francisco.

Filed May 26, '11. Dated May 22, '11.
 When completed and acceptance filed\$900
 36 days after acceptance filed... 300
Total cost, \$1200

Bond, none. Limit, 20 days from May 22. Forfeit, \$10. Plans and specifications, none.

(1976) **California S 77-6 W Mason W 20xS 60. Lathing and plastering, exterior and interior mouldings, cornices, metal, imitation Utah stone, etc., for residence.**

Owner.....Anglo-American Securities Co., Monadnock Bldg., S. F.
 Designer...Geo. A. Schastey, Monadnock Bldg., S. F.
 Contractor..Smith & Johnson, Monadnock Bldg., S. F.
 Filed May 26, '11. Dated May 22, '11.
 1st and 15th of each month.... 75%
 Usual 35 days..... 25%
Total cost, \$3190

Bond, none. Limit, 30 days after sheathing and furring is on. Forfeit, none. Plans and specifications filed.
 NOTE:—Building is for John L. Kerr.

(1977) **Market S W of Annie. Alterations and new fitment of offices in rooms Nos. 500, 501, 503 Monadnock Building.**
 Owner.....Realty Dock & Improvement Corporation.
 Designer...Geo. A. Schastey, Monadnock Bldg., S. F.
 Contractor..Fink & Schindler, 218 13th, San Francisco.

Filed May 26, '11. Dated May 24, '11.
 At time of completion..... 75%
 Usual 35 days..... 25%
Total cost, \$1900

Bond, none. Limit, 21 days from May 24. Forfeit, none. Plans and specifications filed.

NOTICE OF NON-RESPONSIBILITY.

May 26, 1911—**Market NW 90-7½ SW Kearny SW 48-5½ NW 54-0¼ N 65-6½ to Geary E 40-0¼ S 38-2½ SE 52-9½. Owner, William A. Thomas and Frederick E. Magee..**

CESSATION OF LABOR.

SAN FRANCISCO COUNTY.

May 26, 1911—**Lot 6 Blk 13 on Map Resub of Fairmount. M I and A B Gridley to Budd & Watkins. Work ceased.....April 22, 1911**

CANCELLATION OF BUILDING CONTRACT.

May 20, 1911—**Lot 17 Blk 13 Boulevard Park Tct, Okd. Frances L Kittermaster, owner; H A Crow & W H Bocarde, contractors. Cancelled.....May 18, 1911**

COMPLETION NOTICES.

San Francisco.

Recorded **Accepted**
 May 20, 1911—**Post S 78 W Jones 137-6xE 78. The Schmiedell Estate to Williams Bros & Henderson, May 17, '11; Pacific Fire Extinguisher Co.....May 12, 1911**
 May 20, 1911—**Ninth Av E 300 N California E 120xS 25. Eugene Conway to Fabelin & Leathe. May 10, 1911**
 May 20, 1911—**Seventeenth S 100 E Cole — 25 S 114-6 W 25 N 114-6.**

Helen W Breden to The Co-Operative Bldg Co.....May 17, 1911
 May 20, 1911—**Union N 50 W** Devisadero W 40xN 150. F A Wilkins to Flood & Hammond...May 18, 1911
 May 20, 1911—**Perry SE 193-6 SW 3d SW 28-9xSE 80.** Hannah & Jas McLindon to Edward Helms...May 20, '11
 May 22, 1911—**Eleventh Ave W 150 S** California. Willis L Gott to Willis L Gott.....May 15, 1911
 May 22, 1911—**Pacific & Hyde SW 55 x 75.** George H Dannemark to Bell & Rosslow.....May 19, 1911
 May 22, 1911—**Langton SW 105 NW Harrison NW 25xSW 80.** George Mitchell to whom it may concern.....May 20, 1911
 May 22, 1911—**Twentieth S 55 E** Douglass. Annie C Larsen to L Nielsen.....May 18, 1911
 May 22, 1911—**Stanyan E 100 S Oak S 100xE 100.** M Schussler & Jas C Nolan to Van Sant Co...May 17, 1911
 May 22, 1911—**Stanyan E 100 S Oak S 100xE 100.** M Schussler & James C Nolan to Victor Stanquist & R A Forbes.....May 17, 1911
 May 22, 1911—**Guerrero & Clinton Pk SE S 160xE 280.** Mary's Help Hospital, Inc to Rainey & Phillips...May 10, '11; Jahn Fay...May 18, 1911
 May 22, 1911—**Morse N 34 E Lowell 25x98.** Carlo Franzola to F Tomassello.....May 20, 1911
 May 22, 1911—**Scott W 125 N Ellis N 25xW 90.** M and Mary A Burke (wf) to McArthur Bros...May 20, 1911
 May 22, 1911—**Fifth Ave W 125 S Judah S 25xW 120.** Michael C Rensch to whom it may concern.....May 22, 1911
 May 23, 1911—**Broadway - 58-6 E Broderick E 50xN 137-6.** Ruth Merrill Hammond to A Lynch....May 18, 1911
 May 23, 1911—**Lots 11 and 12 resub Blk 13 Fairmount.** J O Paillett to Charles Coburn.....May 18, 1911
 May 23, 1911—**Clementina S 75 W 8th 25x75.** D Figoni & A Quaranta to Devencenzi Bros & Co....May 22, 1911
 May 23, 1911—**Stillman N 175 E 4th E 20xN 80.** Bertie J Breyer to John Burns.....May 22, 1911
 May 23, 1911—**Sacramento N 91-6 W Powell W 23xN 137-6.** Martin S Cline to W Van Herick...May 21, 1911
 May 23, 1911—**Pine N 69-1% E Kearny E 80xN 137-6.** Edith L Bull, Kathleen B Pringle and Walter C Childester of Bull Estate to Newberry-Bendheim Electric Co, May 17, 1911; Alexander Coleman.....May 18, 1911
 May 24, 1911—**Twenty-fourth Ave W 137-6 N Lake S 37-6 W 120 N 25-5 NE 120-7%.** H M West to R Glaze.....May 24, 1911
 May 24, 1911—**Greenwich & Hyde NE E 28xN 56-6.** H E or Herbert E Rose, H G W Dinkelspiel to Fidelity Constr Co.....May 20, 1911
 May 24, 1911—**Rivoli S 100 E Shrader E 52-5% xS 125.** John A Hoots & Son to whom it may concern....May 24, 1911
 May 24, 1911—**Eighth Ave W 250 N "J" 25x120.** Fred or F Hohnneck to F Hohnneck.....May 24, 1911
 May 24, 1911—**Cole and 17th SE S 27-6xE 100.** Agnes M Dunn to Segurson Bros.....May 16, 1911
 May 24, 1911—**Washington N 91-8 W Sansome W 45-10xN 137-6.** The

James Schoenfeld Co to Val Franz.....May 22, 1911
 May 25, 1911—**Stockton & California NE 45x68-9.** Margaret Lees to J S Ourish, M Levy & J C Hurley...May 25, 1911
 May 25, 1911—**Guerrero E 36 W 15th W 30xE 72.** B Martin to B Martin.....May 25, 1911

LIENS FILED.

San Francisco.

Recorded	Amount
May 17, 1911— Shrader W (No. 1233) 74-11 N Alma. The Golden Gate Brick Co vs John F & Amelia Makowski.....	\$26.50
May 18, 1911— Twenty-third Ave E 125 S California E 120 xS 25. Holden-Deuprey Co vs Wm Van Herrick & Frank Jirris.....	\$91.17
May 20, 1911— Pine S 162-6 E Polk E 50xS 120. Louis Heilmann vs California Newton.....	\$189.33
May 22, 1911— Eddy & Taylor NW W 80xN 87-6. W H Bagge & Son vs Ridgeway Realty Co.....	\$22,789.01
May 23, 1911— Adelaide Place S 85-10 W Taylor W 51-8xS 51-9. Pacific Portland Cement Co. Consolidated vs S Eligh, Jean Baptiste and Marie J Gay.....	\$545.41
May 23, 1911— Bush N 102-6 E Battery N 91-8 E 92 r a 87-4% m or l to Market SW 7-6 W to beg. Redwood Manufacturers Co vs Goetzman Realty Co & Charles Holbrook.....	\$104.28
May 24, 1911— Powell E 115-6 N California N 22xE 56. W P Fuller & Co vs Milton S Eisner & Walker & Kingland.....	\$185
May 25, 1911— Lots 8, 9, 10 & 11 Blk 250 O'Neil & Haley on SW La Salle Av (12th Av). F M Crossley vs Mary E F Roche.....	\$83
May 25, 1911— Herman & Valencia SE S 85xE 107-1. Golden Gate Structural & Ornamental Iron Works vs Knights of Pythias Castle Association & Geo A Hockbann.....	\$321.70
May 25, 1911— Herman & Valencia SE S 85xE 107-1. J W Wright Co vs Knights of Pythias Castle Association & Geo A Hockbann & Co.....	\$350

Oakland and Alameda County.

Warehouse—2 story and base, reinforced concrete, \$40,000. Oakland, Cal. Architect A. W. Smith, 1004 Broadway, Oakland. Owner's name withheld. The building will be of extra heavy construction. The exterior will be faced with cement plaster. There will be no interior finish. The plans are now being figured.

Fraternity House—2 story and base, frame, \$18,000. Berkeley, Alameda Co., Cal. Architect J. Cather Newsom, Monadnock Bldg., S. F. Owners Phi Gamma Delta. The building will be in the form of a large residence, containing 16 rooms and baths. There will be a heating system. The interior will be trimmed in pine and hardwood. The exterior will be covered with shiplap. The plans are complete and figures are being taken.

Fraternity House—2 story and base, frame, \$12,000. Berkeley, Alameda Co., Cal. Architect A. W. Smith, 1004 Broadway, Oakland. Owners Delta Chi Fraternity. The building will contain 14 rooms and baths. The exterior

will be covered with shingles. There will be a steam heating system. The plans are complete and figures are being taken.

Bungalow—1 story and base, frame, \$2,500. Berkeley, Alameda Co., Cal. Architect none. Owner E. B. Spitler, 2136 Essex St., Berkeley. The dwelling will contain 6 rooms and bath. The exterior will be covered with shingles. The plans are in the hands of the owner and the work is to be done by Day Labor.

Residence—2 story and base, frame, \$6,000. Oakland, Cal. Architects Milwain Bros., Phelan Bldg., S. F. Owner Dr. J. A. Scannavino. The dwelling will contain 10 rooms and baths. There will be furnace heat, and the interior trim will be of pine with hardwood floors. The exterior will be of cement plaster on metal lath. The plans are being figured.

Residence—2 story and base, frame, \$4,500. Piedmont, Alameda Co., Cal. Architect Realty Syndicate, 1218 Broadway, Oakland. Owner John Ryan. The dwelling will have coal grates and hardwood floors and baths. The exterior will be of cement plaster on metal lath. The plans are being figured.

Residence—2 story and base, frame, \$9,000. Oakland, Cal. Architect A. W. Smith, 1004 Broadway, Oakland. Owner Mrs. Tharsing. The dwelling will contain 11 rooms and baths. There will be furnace heat. The interior trim will be of pine with hardwood floors. The exterior will be covered with cement plaster on metal lath. The plans are now being figured.

Bungalow—1 story and base, frame, \$3,000. Berkeley, Alameda Co., Cal. Architect Frank M. May, 2145 Center St., Berkeley. Owner B. K. Denbeigh. The dwelling will contain six rooms and bath. There will be coal grates. The exterior will be of cement plaster on metal lath. The plans are being figured.

Cottage—1 story and base, frame, \$2,000. Berkeley, Alameda Co., Cal. Architect none. Owner H. D. Irwin, 3264 Adelina St., Berkeley. The cottage will contain 5 rooms and bath. There will be coal grates. The exterior will be of cement plaster on metal lath. The work is to be done by Day Labor.

Residence—2 story and base, frame, \$5,000. Berkeley, Alameda Co., Cal. Architect F. Truman Swain, Mutual Bank Bldg., S. F. Owner T. E. Caldecott. The dwelling will contain eight rooms and bath. There will be coal grates. The floors on the first floor will be of hardwood. The exterior will be of cement plaster on metal lath. The plans are being figured.

Residence—2 story and base, frame, \$3,500. Berkeley, Alameda Co., Cal. Architect Edward B. Seelye, 2615 Etna St., Berkeley. Owner Miss M. A. Johnson. The dwelling will contain 7 rooms and bath. There will be coal grates and furnace heat. The exterior will be covered with shingles. The plans are being figured.

Residence—2 story and base, frame, \$17,000. Oakland, Cal. Architect C. W. McCall, 213 Central Bank Bldg., Oakland. Owner's name withheld. The dwelling will contain 14 rooms and baths. The trim will be of pine and hardwood with hardwood floors throughout. There will be coal grates and a central heating system. The exterior will be of cement plaster on

metal lath. The architect is preparing the plans.

Residence—2 story and base, frame, \$7,000. Oakland, Cal. Architect C. W. McCall, Central Bank Bldg., Oakland. Owner J. H. Davis. The dwelling will contain 9 rooms and bath. There will be considerable hardwood used in the interior trim. There will be coal grates. The exterior will be of cement plaster on metal lath. The plans are now complete.

Concrete Wall Around Reservoir—Cost not stated. Oakland, Cal. Engineer City Engineer, Oakland. Owner City of Oakland. Bids are now being taken for a reinforced concrete wall 10 feet high and 228 feet long, which is to surround a large reservoir.

Store—1 story and base, reinforced concrete, \$5,000. Oakland, Cal. Architect A. W. Smith, 1004 Broadway, Oakland. Owner's name withheld. The plans call for one store with large plate glass windows. The plans are now being figured.

School Addition—2 story and base, frame. Elmhurst, Alameda Co., Cal. Architect F. D. Voorhees, 517 Central Bank Bldg., Oakland. Owner City of Oakland. The building will contain 3 class rooms. The exterior will be covered with rustic. The plans are being figured.

School—Addition to frame building, \$18,000. Melrose, Alameda Co., Cal. Architects Meyer and Reed, Oakland Bank of Savings Bldg., Oakland. Owner City of Oakland. The plans for this work are complete and figures are now being taken. The work involved is quite extensive, and includes a heating and ventilating system.

School—2 story and base, reinforced concrete, \$60,000. Haywards, Alameda Co., Cal. Architect Henry C. Smith, Humboldt Bank Bldg., S. F. Owner Haywards School District. The plans include all of the most modern features in school construction. The plans of the architect have been accepted by the board, but work will not be started until bonds for the construction have been voted.

Bids Open For Oakland City Hall.

Bids were opened on Monday, May 22, by the Board of Public Works for erection of the Oakland City Hall as follows:

The sum total of the lowest bids is about \$300,000 over the appropriation.

Masonry

Gladding McBean & Co., San Francisco, \$122,360; O. E. & A. P. Brady, San Francisco, \$137,342; E. J. Brandon, San Francisco, \$144,500; H. P. Brigham, Oakland, \$149,900; P. J. Walker, San Francisco, \$154,000.

Structural Steel

Judson Mfg. Co., Oakland, \$234,376; W. B. Kyle, \$237,000; P. J. Walker, \$246,990; American Bridge Co., \$288,000; Pacific Rolling Mills, \$302,027.

Concrete Work

Roebbing Construction Co., \$94,600. \$104,000 and \$106,800; Clinton Fire Proofing Co., S. F., \$105,000 and \$106,500; Rickon Ehrhart Constr. Co., \$135,100; Continental Fireproofing Co., \$135,900 and \$138,900; Foster Vogt Co., \$153,897; \$154,897; P. J. Walker, \$154,000; Lewis A. Hicks, \$159,000.

Granite Work and Setting.

Webb Granite Co. (No check) \$18,500; Raymond Granite Co., (A) \$19,680; \$66,000 \$54,900 and \$55,300; (B) \$175,300; California Granite Co., (A) \$23,640, (B) \$218,000; McGilvray Raymond Granite Co. (A) \$22,000, (B) \$160,000.

Indian Lime Stone Work

McGilvray Stone Co., \$147,000; Colusa Sand Stone, \$150,425, \$50,428, \$47,149.

Manti Stone Work and Setting.

Colusa Sandstone Co., \$136,207, \$45,553, \$42,613; McGilvray Sand Stone Co., \$138,000, \$108,000.

Architectural Terra Cotta

Gladding McBean & Co., S. F., \$65,000; Steiger Terra Cotta Co., \$70,000; N. Clark & Sons, \$73,000; Atlantic Terra Cotta Co., \$110,240.

Dampproofing.

Warren S. Clark, \$5,261; John F. Fox, \$5,750; The J. Llewellyn Co., \$6,400; N. McDonald, \$6,677; Henry M. Toch, \$9,500.

Sidewalks and Paving.

Reardon-Chrest Constr. Co., Oakland, \$4,590.

Sheet Metal Roofing and Skylights.

Ford & Mallot, S. F., \$13,650; Louis Kahrs, \$14,536; Forreder Cornice Wks., \$14,970; Conlin & Roberts, \$15,472; Geo. L. Zaeger, \$16,835; Pacific Fire Extinguisher, \$20,243.

Electric Wiring.

J. G. Sutton Co., S. F., \$40,000; Butte Eng. Co., \$41,990; Newbery Bendheim Elec. Co., \$44,800; Standard Elec. Construction Co., \$45,750; Central Electric Co., \$48,000; Pacific Fire Extinguisher Co., \$55,050; McFell Elec. Co., \$52,000; \$48,500; less \$10,500; L. K. Comstock, \$57,000.

Plumbing.

J. Looney, S. F., \$37,627; W. S. Snook, \$45,734, \$38,612; Jno. G. Sutton, \$43,600; J. E. O'Mara, \$51,445; J. B. Cruz, \$82,000.

Interior Marble and Tile.

Joseph Musto Sons-Keenan Co., S. F., \$104,993; \$91,599; \$84,449; \$87,449; \$94,487, less \$2000; Columbia Marble Co., \$107,200; \$93,650; Vermont Marble Co., \$114,000; \$87,634; \$94,750; \$96,320; \$102,240; \$110,300.

Rough Carpentry.

Oliver Duval, Oakland, \$34,100; C. A. Littlefield, \$37,979; A. T. Spence, \$38,800.

Cork Floors.

David E. Kennedy of New York, \$3,293.

Cabinet Work and Setting.

L. & E. Emanuel, S. F., \$43,350; Oliver Duval, \$55,450; A. T. Spence, \$59,860; C. A. Littlefield, \$65,339.

Glass and Glazing.

California Plate & Window Glass Co., S. F., \$12,320; W. P. Fuller & Co., \$12,392; L. N. Cobbeldick, \$15,950.

Elevators.

Otis Elevator Co., S. F., \$71,695.

Heating and Ventilating.

J. E. O'Mara, Oakland, \$46,777; Jno. G. Sutton, \$47,000; Pacific Fire Ex. Co., \$47,995; Robt. Dalziel, Jr., \$48,267; E. B. Lennig, \$51,000; H. V. Moffatt Co., \$51,235; \$43,255; Mangrum & Otter, \$50,630; \$48,630; Simmons Eng. Co., \$76,790; Gilley Schmidt, \$76,800.

Vacuum Plant.

H. W. Moffatt, \$3,120; \$3,552; Joseph Phylber, \$3595; Vacuum Eng. Co., \$3887; Palm Vacuum Eng. Co., \$3981.

Painting and Finishing.

D. Zelinsky, S. F., \$9160; W. McDonald, \$12,485; The Tozier Co., \$11,550; W. P. Nelson Co., \$12,500; W. N. Herman, \$12,500; Jas. Cahill, \$14,450; J. C. Petersen, \$14,500; The J. Llewellyn Co., \$16,300.

Finish Hardware.

Ingram Hardware Co., Oakland, \$11,-

985; \$11,850; \$11,300; Yale & Towne Co., Stanford Con., \$11,975; Pierce Hardware Co., \$13,440; Palace Hardware Co., \$13,500; Jno. P. Maxwell Co., \$14,460; \$12,600, less \$395.

Vaults and Vault Doors.

Master Safe Co., Hamilton, Ohio, \$9440; C. E. Parcels Co., Okd., \$9585; York Safe & Lock Co., \$11,536; Herring Hall Marvin Safe Co., \$12,667.

Miscellaneous and Ornamental Iron and Bronze.

California Artistic Metal & Wire Works, S. F., \$97,700; L. Schreiber & Son, \$112,575; RudgearMerle Co., \$124,700.

Metal Doors.

Forreder Cornice Co., S. F., \$2,970; Rulofson Metal Window works, \$4338.

Metal Furring and Lathing.

Clinton Fireproofing Co., S. F., \$31,500, \$26,000; Roebbing Constr. Co., \$31,600; \$24,000; C. O. Munson & Co., \$31,900; Smyth Bros., \$36,750; McNulty Bros., \$40,000; John D. McTeer, \$47,500.

Plastering and Imitation Stone Work.

C. C. Morehouse, S. F., \$40,750; Jas. F. Smith, \$59,593; Smyth Bros., \$57,500; Geo. Dixon, \$65,000; W. Makin, \$79,820; McNulty Bros., \$108,500.

Building Contracts Awarded.

Oakland.

1357	Edgar	Frostholm	3500
1259	Baker	Jensen	3000
1360	Thagode	Buhman	1000
1361	Beaver	Beaver	1200
1362	Norman	Hopper	2000
1363	Luchetta	Tayton	2800
1364	Turner	Turner	1950
1266	Freeman	Cook	500
1367	Mathews	Grosse	2000
1368	Emlay	Norman	3700
1369	Shores	Chapin	4500
1370	Woods	Somarstrom	3550
1371	Pleitner	Wieben	1500
1372	Ward	McDonald	2000
1373	Stewart	Stewart	2000
1374	Benton	Larsen	3474
1375	Coburn	Baughman	900
1378	Potter	Lewis	400
1379	Menezes	Phillips	1350
1380	Alder	Alder	400
1381	So. Pacific	So. Pacific	400
1382	Moscovitch	Langtry	8021
1386	Ruben	House	6060
1387	Corder	Hogberg	500
1388	Johnson	Charlston	400
1389	Wight	Wight	400
1390	Felice	Spears	400
1391	Douglas	Douglas	1000
1392	Irving	Irving	2200
1393	Cushing	Ruch	13700
1410	Brunning	Whalen	9685
1411	Raible	Higgins	2000
1412	McManus	Johnston	500
1413	Brown	Brown	1500
1414	Thompson	Thompson	1000
1415	Carr	McIntyre	800
1416	Accattino	Benassini	350
1417	Same	Same	500
1418	Veres	Nichols	2400
1419	Louisone	Garello	900
1420	Margensen	Morgensen	2000
1421	Same	Same	2000
1422	Shannon	Bassett	2500
1423	Muller	Muller	2900
1424	Gifford	Warner	2000
1425	McCall	Parkinson	2550
1435	Ellassen	Morgensen	3920
1436	Stratton	Pearson	6200
1437	Jeffery	Fisher	6715
1438	Pfrang	Pfrang	2003
1439	Same	Same	2000
1440	McKay	McChesney	2000
1441	Robinson	Shaw	4000
1442	Texdahl	Texdahl	1800
1443	Wood	Wood	600
1444	Waller	Burritt	1965
1445	McDermott	Nail	1750
1446	Nilson	Sommarstrom	2503
1447	East	East	12509
1448	Johnson	Sommarstrom	2550
1449	Cowden	Bertelsen	4035

(1357) Lot 2 Blk 2, NE 1/2, Broadmoor.

All work for one and one-half-story frame dwelling.

Owner.....G. A. Edgar, San Leandro.

Designer...H. M. Frostholm.

Contractor...Harry M. Frostholm, 6457

Duncan, Oakland.

Filed May 20, '11. Dated May 19, '11.
 Frame up ¼
 Brown coated ¼
 Completed and accepted ... ¼
 Usual 35 days..... ¼
Total, \$3500
 Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

(1359) Fortieth S 340 W Market, Oakland. Eight-room dwelling.
 Owner.....H. C. W. Baker, 670 Apgar, Oakland.
 Architect...None.
 Contractor...E. A. Janssen, 146 Schrader San Francisco.
Cost, \$3000

(1360) Champlon No. 3504, Oakland. Add and repair.
 Owner.....Chas. Thagole, Premises.
 Architect...None.
 Contractor...P. Buhman, Lincoln Ave., Fruitvale.
Cost, \$1000

(1361) E-Eighteenth and 40th Ave. NE, Oakland. Five-room cottage.
 Owner.....Chas. T. Beaver, 1823 40th Ave., Oakland.
 Architect...None.
 Day's work.
Cost, \$1200

(1362) Arlington S 100 E Genoa, Oakland. Six-room dwelling.
 Owner.....F. S. Norman, 495 27th, Oakland.
 Architect...None.
 Contractor...M. E. Hopper, 4161 Glen Ave., Oakland.
Cost, \$2000

(1363) Miles Ave S 100 W Clifton, Oakland. Two-story 7-room dwlg.
 Owner.....John Luchetta, 159 Miles Ave., Oakland.
 Architect...None.
 Contractor...F. G. Tayton, 155 Miles Ave., Oakland.
Cost, \$2800

(1364) Peralta Ave W 300 N Nicol Ave, Oakland. Eight-room residence.
 Owner.....R. L. Turner, 3169 Davis, Oakland.
 Architect...Hugo Storch, 3212 E-14th, Oakland.
 Day's work.
Cost, \$1950

(1366) Adelaide N 275 E Huntington Ave., Oakland. Addition.
 Owner.....M. A. Freeman, Huntington near Adelaide, Oakland.
 Architect...None.
 Contractor...W. S. Cook.
Cost, \$500

(1367) Harold S 100 W Boston Ave., Oakland. Five-room dwelling.
 Owner.....S. C. Mathews.
 Architect...None.
 Contractor...P. J. Grosse, 3034 Champion, Oakland.
Cost, \$2000

(1368) Clark Ave W 200 N Wellington Ave., Oakland. Two-story 7-room dwelling.
 Owner.....L. A. Emlay, 523 36th, Okd.
 Architect...None.
 Contractor...C. Norman, 1550 69th Ave., Oakland.
Cost, \$3790

(1369) Valle Vista Ave W 500 N Elwood, Oakland. Two-story 7-room dwelling.
 Owner.....F. W. Shores, Union Svcs. Bank Bldg., Oakland.

Architect...None.
 Contractor...Chapin & Morris, 1 Telegraph Ave., Oakland.
Cost, \$4500

(1370) Arimo Ave N 51 N Wallavista Ave., Oakland. Six-room dwelling.
 Owner.....Mrs. E. S. Woods.
 Architect...None.
 Contractor...Sommarstrom Bros., 1055 16th, Oakland.
Cost, \$3550

(1371) First and Saratoga SW, Oakland. Four-room dwelling.
 Owner.....H. A. Pleitner, 1100 Fruitvale Ave., Oakland.
 Architect...None.
 Contractor...Alex C. Wieben, 1801 34th Ave., Oakland.
Cost, \$1500

(1372) E-Twenty-sixth S 240 W 14th Ave., Oakland. Five-room dwelling.
 Owner.....Mrs. Freida Ward.
 Architect...None.
 Contractor...J. C. McDonald.
Cost, \$2000

(1373) Forty-fourth S 100 E Webster, Oakland. Five-room dwelling.
 Owner.....B. A. Stewart, 616 41st, Oakland.
 Architect...None.
 Day's work.
Cost, \$2000

(1374) Sixtieth S 100 W Brown, Oakland. Alterations.
 Owner.....J. J. Benton.
 Architect...None.
 Contractor...L. Larsen.
Cost, \$2000

(1375) Forty-third N 122 E San Pablo Ave E 40xN 100, Emeryville. Brick work, lumber, concrete, rough hardware, plastering, plumbing, tinning, sewerage, painting, electric wiring, carpenter work and hardwood floors for two-story dwelling.
 Owner.....John C. Coburn, Emeryville.
 Designer...Allen Yerrick.
 Contractor...J. W. Baughman, 1315 5th Ave., Oakland.
 Filed May 22, '11. Dated May 22, '11.
 Frame up\$868
 Plastered 868
 Completed 868
 Usual 35 days..... 870
Total cost, \$3474
 Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

(1378) Sutter N 75 E Charles, Oakland. Four-room cottage.
 Owner.....S. A. Potter, 56th Ave and E-14th, Oakland.
 Architect...None.
 Contractor...G. H. Lewis, 37 Franklin Ave., Oakland.
Cost, \$900

(1379) Myrtle No. 1912 Oakland. Alterations.
 Owner.....J. D. Menezes, Premises.
 Architect...None.
 Contractor...A. Phillips.
Cost, \$400

(1380) Hopkins S 200 E 13th Ave., Oakland. Five-room cottage.
 Owner.....Albert Alder.
 Architect...None.
 Contractor...Alder & Taylor.
Cost, \$1350

(1381) Forty-seven Ave No, 1440, Oakland. Alterations.
 Owner.....Southern Pacific Co.

Architect...None.
 Day's work.
Cost, \$400
(1382) Fourth No. 260, Oakland. Repairs.
 Owner.....— Moscovitch.
 Architect...None.
 Contractor...R. Langtry.
Cost, \$400

(1386) Domingo Ave and Oak Ridge Path NE, Claremont. All work for two-story residence.
 Owner.....Rose B. Ruben.
 Architect...Alfred Henry Jacobs, 110 Sutter, San Francisco.
 Contractor...Jacob House, 1640 Allston Way, Berkeley.
 Filed May 23, '11. Dated May 22, '11.
 Frame up and roof boarding on\$2005.25
 Brown coated 2005.25
 Completed and accepted.... 2005.25
 Usual 35 days..... 2005.25
Total cost, \$8021.00
 Bond, none. Limit, Oct. 7. Forfeit, \$5. Plans and specifications filed.

(1387) Sixty-seventh and Bay SE E 200xS 150, Emeryville. Excavating, concrete work, cast iron and steel work, brick work for two-story brick building.
 Owner.....T. W. Corder, Premises.
 Architect...Cunningham & Politeo, Chronicle Bldg., S. F.
 Contractor...Hogberg & Ludwig, S. F.
 Filed May 22, '11. Dated May 19, '11.
 1st and 15th of each month.. 75%
 Usual 35 days..... 25%
Total cost, \$6060
 Bond, \$3100. Surety, Pacific Surety Co. Limit, 65 days. Forfeit, \$10. Plans and specifications filed.

(1388) Chetwood No. 655, Oakland. Alterations and additions.
 Owner.....Axel Johnson.
 Architect...None.
 Contractor...C. E. Charlston, 5647 Genoa, Oakland.
Cost, \$500

(1389) Randwick No. 115, Oakland. Alterations.
 Owner.....W. J. Wight, 433 Moss Ave. Oakland.
 Architect...None.
 Day's work.
Cost, \$400

(1390) Shafter Ave No. 3874, Oakland. Tank frame.
 Owner.....A. Felice.
 Architect...None.
 Contractor...Chas. Spears.
Cost, \$400

(1391) Eleventh Ave W 120 E-12th, Oakland. Four-room dwelling.
 Owner.....G. F. Gatgens.
 Architect...None.
 Contractor...Oscar Johnson.
Cost, \$500

(1392) Fiftieth Ave E 300 S E-14th, Oakland. Five-room cottage.
 Owner.....Chas. Douglas, 1318 50th Ave., Oakland.
 Architect...None.
 Day's work.
Cost, \$1000

(1393) Fifty-seventh N 30 E Dover, Oakland. Six-room dwelling.
 Owner.....Samuel Irving Jr., 5709 MacCall, Oakland.
 Architect...None.
 Day's work.
Cost, \$2200

(1398) Highland Ave NE Piedmont Park, Oakland Heights, Piedmont.

mont. All work for two-story, attic and basement frame dwelling.
Owner.....Ellen Frances Cushing.
Piedmont.

Architect...Milwain Bros., Phelan Bldg., San Francisco.
Contractor...A. S. Ruch, 4820 Maple, Oakland.

Filed May 23, '11. Dated May 23, '11.
Frame up\$2000
Chimneys built and rough plumbing in 3000
Exterior rough plaster on..... 2000
Completed and accepted..... 3275
Usual 35 days..... 3425

Total cost, \$13,700

Bond, \$6850. Surety, National Surety Co. Limit, 140 days. Forfeit, \$5. Plans and specifications filed.

(1395) Thirteenth Ave SE 100 NE E-24th NE 50xSE 150, Oakland. All work for one and one-half-story frame dwelling.

Owner.....M. J. Shannon, 171 13th Ave., Oakland.
Architect...None.

Contractor...E. D. Bassett, 1002 Fruitvale Ave., Oakland.

Filed May 23, '11. Dated May 17, '11.
Frame up 1/4
Brown coated 1/4
Completed and accepted..... 1/4
Usual 35 days..... 1/4

Total cost, \$2550

Bond, none. Limit, Aug. 15. Forfeit, none. Plans and specifications filed.

(1410) Seventh No. 571, Oakland. Alterations.

Owner.....T. H. Bruning.
Architect...None.

Contractor...Whalin Bros., Bacon Bk., Oakland.

Cost, \$9685

(1411) Clifton S 200 E Lawton, Oakland. Five-room cottage.

Owner.....Pauline Raible, 5005 Shafter Ave., Oakland.
Architect...E. L. Higgins.

Contractor...Higgins Bros.

Cost, \$2000

(1412) Seventh and Union NW, Oakland. Alterations.

Owner.....McManus & Hart.
Architect...None.

Contractor...J. C. Johnston.

Cost, \$500

(1413) Glen Ave S 300 E Piedmont Ave Oakland. Five-room dwelling.

Owner.....A. H. Brown.
Architect...None.

Day's work.

Cost, \$1500

(1414) Glenwood Ave No. 16, Oakland. Three-room residence.

Owner.....Arthur H. Thompson, 3650 Broadway, Oakland.
Architect...None.

Contractor...E. S. Thompson & Son, 3650 Broadway, Oakland.

Cost, \$1000

(1415) Twelfth and Madison, Oakland. Alterations.

Owner.....M. Carr, Premises.
Architect...None.

Contractor...P. G. MacIntyre, 385 24th, Oakland.

Cost, \$800

(1416) Shafter Ave E 208 38th, Oakland. Two-room dwelling.

Owner.....Felice Accattino, 3874 Shafter, Oakland.
Architect...None.

Contractor...Pio Banassini, 434 45th, Oakland.

Cost, \$350

(1417) Shafter E 208 N 38th, Oakland. Two two-room dwellings.

Owner.....Felice Accattino, 3874 Shafter, Oakland.
Architect...None.

Contractor...Pio Banassini, 434 45th, Oakland.

Cost, \$500

(1418) Eighty-third Ave and E-14th SE, Oakland. Seven-room dwelling.

Owner.....Mr. & Mrs. J. F. Veres, 83rd Ave., Elmhurst.
Architect...None.

Contractor...H. J. Nichols, 9039 Holly, Elmhurst.

Cost, \$2400

(1419) Forty-third S 510 W West, Oakland. Three-room dwelling.

Owner.....John Louisone, 932 43rd, Oakland.
Architect...None.

Contractor...P. Garelo, 311 51st, Okd.

Cost, \$900

(1420) Forty-second S 631 W Telegraph Ave., Oakland. Five-room cottage.

Owner.....Morgensen Bros., 560 63d, Oakland.
Architect...G. W. Kaiser.

Day's work.

Cost, \$2000

(1421) Forty-second S 594 W Telegraph Ave., Oakland. Five-room cottage.

Owner.....Morgensen Bros., 560 63d, Oakland.
Architect...G. W. Kaiser.

Day's work.

Cost, \$2000

(1422) Thirteenth Ave E 100 N E-24th Oakland. Six-room dwelling.

Owner.....M. J. Shannon, 1710 13th Ave., Oakland.
Architect...None.

Contractor...E. D. Bassett, 1002 Fruitvale Ave., Oakland.

Cost, \$2500

(1423) Bay View Ave N 300 E McMillan, Oakland. Six-room dwelling.

Owner.....F. A. Muller, 665 61st, Okd.
Architect...None.

Day's work.

Cost, \$2900

(1424) Agua Vista Boulevard Park Tct Oakland. Completion of dwelling.

Owner.....G. H. Gifford.
Architect...None.

Contractor...W. M. Warner, 682 E-27th, Oakland.

Filed May 24, '11. Dated May 9, '11.
In advance\$ 500
Upon completion 1500

Total cost, \$2000

Bond, none. Limit, May 25. Forfeit, none. Plans and specifications, none.

(1425) Lot 13 Bk "A" Sather Tct, Oakland Tp. Carpenter work, plastering, painting, plumbing, tinning, sewer, etc., for one and one-half-story bungalow.

Owner.....Mrs. Annie L. McCall, Bkly
Architect...None.

Contractor...Parkinson & Lindsay, 3039 Grove, Berkeley.

Filed May 24, '11. Dated May 8, '11.
Frame up 1/4
Brown coated 1/4
Completed 1/4
Usual 35 days 1/4

Total cost, \$2550

Bond, none. Limit, Aug. 15. Forfeit, none. Plans and specifications, none.

(1435) Lot 35 Bk "Q" Map 2 Sub ptn Central Oakland Tct East of Telegraph Ave., Oakland. All work for five and six-room flat building.

Owner.....Margaret A. Sheehan and Geo. W. Eliassen, 438 36th, Oakland.
Architect...None.

Contractor...A. Morgensen, 560 63rd, Oakland.

Filed May 25, '11. Dated May 24, '11.
Frame up\$980
Brown coated 980

Completed 980
Usual 35 days..... 980

Total cost, \$3920

Bond, none. Limit, 70 days from May 26. Forfeit, \$1. Plans and specifications, none.

(1436) Beg at N corner of Lot designated as "Atalaya." University Terrace SE 165.77 SW 92.44 NW 145.89 NE 5.26 NE 70.96 NE 23.78, Berkeley. All work for two-story and attic frame dwelling.

Owner.....George M. Stratton, 66 Panoramic Way, Bkly.
Architect...None.

Contractor...Ben Pearson, 2403 Grant, Berkeley.

Filed May 25, '11. Dated May 23, '11.
Frame up 1/4
Brown coated 1/4

Completed and accepted..... 1/4
Usual 35 days..... 1/4

Total cost, \$6200

Bond, none. Limit, 100 days. Forfeit, \$1. Plans and specifications filed.

(1437) Lots 4, 5, 6, 7 18, 19, 20 Bk 48 Estudillo Tct, San Leandro. Two-story frame building.

Owner.....Chas. A. Jeffery, Oakland.
Designer...W. W. Dixon, 1440 5th Ave, Oakland.

Contractor...B. Fisher & G. R. Knox, San Leandro.

Filed May 25, '11. Dated May 25, '11.
Roof sheathed and sides enclosed 1/4
Plastered 1/4

Completed and accepted..... 1/4
Usual 35 days..... 1/4

Total cost, \$6715

Bond, none. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.

(1438) Miles E 70 N Clifton, Oakland. Six-room cottage.

Owner.....C. J. Pfrang, 271 Shafter Ave., Oakland.
Architect...None.

Day's work.

Cost, \$2000

(1439) Miles Ave E 40 N Clifton, Oakland. Six-room cottage.

Owner.....C. J. Pfrang, 271 Shafter Ave., Oakland.
Architect...None.

Day's work.

Cost, \$2000

(1440) Lawton & McMillan NW, Oakland. Five-room dwelling.

Owner.....Edith H. McKay.
Architect...None.

Contractor...W. E. McChesney.

Cost, \$2000

(1441) Mend Ave S 425 W San Pablo Ave., Oakland. Ten-room dwlg.

Owner.....L. C. Robinson.
Architect...Dr. Mora Moss.

Contractor...Shaw & Morris.

Cost, \$4000

(1442) Sixty-sixth N 245 E Shattuck Ave., Oakland. Five-room dwelling.

Owner.....C. Texdahl, 3035 Harper, Oakland.
 Architect...None.
 Day's work. **Cost, \$1800**

(1443) **Frederick and King Cor., Oakland.** Lumber shed.
 Owner.....E. K. Wood Lumber Co., Premises.
 Architect...None.
 Day's work. **Cost, \$600**

(1444) **Arlington N 110 W Grove, Oakland.** Four-room cottage.
 Owner.....G. M. Waller.
 Architect...None.
 Contractor...O. L. Burritt, 377 63rd, Oakland.
Cost, \$1965

(1445) **Forty-fourth N 240 E Linden, Oakland.** Five-room cottage.
 Owner.....Patrick McDermott, 938 44th, Oakland.
 Architect...None.
 Contractor...Geo. C. Nall, 912 41st, Okd.
Cost, \$1750

(1446) **McMillan Ave S 80 W Lawton, Oakland.** Five-room dwelling.
 Owner.....John Nilson.
 Architect...None.
 Contractor...Sommarstrom Bros., 1066 16th, Oakland.
Cost, \$2500

(1447) **Telegraph Ave E 125 N 36th, Okd.** Three-story 24-room apartments and store.
 Owner.....Henry East, 98 Hamilton Place, Oakland.
 Architect...None.
 Day's work. **Cost, \$12,500**

(1448) **Lawton N 38 W McMillan Ave, Oakland.** Five-room dwelling.
 Owner.....Mr. & Mrs. Otto Johnson.
 Architect...None.
 Contractor...Sommarstrom Bros., 1055 16th, Oakland.
Cost, \$2550

(1449) **Lot 28 Blk "E" Map 2 Linda Vista Terrace, Oakland.** All work for two-story frame dwelling.
 Owner.....Katie V. Cowden, Oakland.
 Architect...Chas. W. McCall, Central Bank Bldg., Oakland.
 Contractor...S. J. Bertelsen, 4988 Coronado Ave., Oakland.
 Filed May 26, '11. Dated May 25, '11.
 Frame up and roof sheathed...\$1000.00
 Brown coated 1000.00
 Completed and accepted..... 1000.00
 Usual 35 days..... 1035.50
Total cost, \$4035.50
 Bond, \$1500. Sureties, John Z. Thomsen and A. W. Anderson. Limit, 100 days. Forfeit, none. Plans and specifications filed.

Building Contracts Awarded.

Berkeley.

1358	Bruce L. & M.	Owner	500
1365	Gimble	Olsen	400
1376	Poket	Weitzel	3675
1377	Smythe	Koch	4500
1383	Koenig	Hambleton	1700
1384	Irwin	Irwin	1875
1385	Kelsey	Kelsey	1500
1394	University Cal	Sorensen	1150
1396	Shaw	Porter	1200
1409	Dungan	Patrick	4150
1426	Bartlett	Miller	2000
1427	Snook	Snook	1000
1428	Same	Same	750
1432	Cole	Cole	1500
1433	Barker	Schroeder	2300
1434	Schaefer	Junk	3334
1450	Morrill	Eagan	2300

(1358) **Delaware N 50 W West, Berkeley.** Dry kiln.
 Owner.....Bruce Lumber & Mill Co., 1291 Delaware, Bkly.
 Architect...None.
 Day's work. **Cost, \$500**

(1365) **Seventh No. 1447, Berkeley.** Add and alter residence.
 Owner.....Frank Gimble, Premises.
 Architect...None.
 Contractor...Nels Olsen, 2415 7th, Bkly.
Cost, \$400

(1376) **Lot 30 Blk "F" Northbrae Terrace, Berkeley.** Frame residence.
 Owner.....Oliver and Kathryn Poket, San Francisco.
 Architect...None.
 Contractor...John Weitzel, 1519 Grant, Berkeley.
 Filed May 22, '11. Dated May 20, '11.

Frame up	1/4
Brown coated	1/4
Completed	1/4
Usual 35 days.....	1/4

Total cost, \$3670

Bond, none. Limit, Aug. 31. Forfeit, none. Plans and specifications filed.

(1377) **Fernwald N 200 N Dwight Way, Berkeley.** Alterations and general repairs to dwelling.
 Owner.....W. H. Smythe, Premises.
 Architect...Julia Morgan, Merchants' Exchange Bldg., S. F.
 Contractor...H. D. Koch, 1816 Parker, Berkeley.
Cost, \$4500

NOTE:—Work is started.

(1383) **McGee Ave W 100 N Oregon, Berkeley.** Five-room cottage.
 Owner.....Max. W. Koenig, 878 Broadway, Oakland.
 Architect...None.
 Contractor...Fred Hambleton, 545 43rd, Oakland.
Cost, \$1700

NOTE:—Frame up.

(1384) **Tyler N 175 W California, Berkeley.** Five-room cottage.
 Owner.....H. D. Irwin, 3264 Adeline, Berkeley.
 Architect...None.
 Day's work. **Cost, \$1875**

(1385) **Derby W 100 E California, Berkeley.** Four-room dwelling.
 Owner.....C. E. Kelsey, 2525 Hili-gard Ave., Berkeley.
 Architect...None.
 Day's work. **Cost, \$1500**

(1394) **University Grounds, Berkeley.** All work for commemorative bridge (concrete)
 Owner.....Regents of University of California.
 Architect...Bakewell & Brown, 417 Montgomery, S. F.
 Contractor...H. F. Sorensen.
 Filed May 23, '11. Dated May 12, '11.
 Payments of.....75% and 25%
Total cost, \$1150

Bond, none. Limit, 60 days. Forfeit, \$5. Plans and specifications filed.

(1396) **Benvenue Ave No. 2029, Berkeley.** Alterations and additions to residence.
 Owner.....A. E. Shaw, Premises.
 Architect...None.
 Contractor...H. H. Porter, 1540 La Loma Ave., Berkeley.
Cost, \$1200

(1409) **Lot 16 Blk "A" Oakvale Ave., Claremont Park, Berkeley.** All work for seven-room frame dwelling.
 Owner.....H. L. Dungan, 2036 Durant, Berkeley.

Architect...John Hudson Thomas, 1st National Bank Bldg., Bkly.
 Contractor...O. M. Patrick & Co., 2403 Valley, Berkeley.

Filed May 24, '11. Dated May 23, '11.
 Attic floor on..... 1/4
 Brown coated 1/4
 Accepted 1/4
 Usual 35 days..... 1/4

Total cost, \$4150

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1426) **Parker and Benvenue Ave. SE Cor., Berkeley.** Five-room residence.
 Owner.....F. W. Bartlett & Henry W. Miller.
 Architect...None.
 Contractor...Henry W. Miller, 2521 Hillegass Ave., Berkeley.
Cost, \$2000

(1427) **Prospect E 150 N Dwight Way, Berkeley.** Repairs and add to dwlg.
 Owner.....Dr. John Snook, 2700 Channing Way, Berkeley.
 Architect...None.
 Day's work. **Cost, \$1000**

(1428) **Prospect E 150 N Dwight Way, Berkeley.** Garage.
 Owner.....Dr. John Snook, 2700 Channing Way, Berkeley.
 Architect...None.
 Day's work. **Cost, \$750**

(1433) **Dwight Way No. 2031, Berkeley.** Excavating, brick work, lumber, labor, mill work, glass, plastering, electric work, painting and tin work for alterations and additions to two-story frame residence
 Owner.....James L. Barker, Premises.
 Architect...Deuel & Wright, Macdonough Bldg., Oakland.
 Contractor...W. F. Schroeder, 717 16th, Oakland.
 Filed May 25, '11. Dated May 24, '11.
 One-half completed.....\$850
 Completed and accepted..... 850
 Usual 35 days..... 600

Total cost, \$2300

Bond, none. Limit, 36 days. Forfeit, none. Plans and specifications filed.

(1434) **Lot 39 Blk 6 Berkeley Heights, Berkeley.** All work for two-story frame house.
 Owner.....F. W. & Anna M. Schaefer, 2828 Telegraph, Berkeley.
 Architect...T. J. Oakes & Junk & Riddell, Berkeley.
 Contractor...Junk-Riddell Investment Co., Berkeley National Bk. Bldg., Berkeley.

Filed May 25, '11. Dated May 15, '11.
 Frame up 1/4
 Brown coated 1/4
 Completed 1/4
 Usual 35 days..... 1/4

Total cost, \$3334

Bond, none. Limit, 90 days from June 1. Forfeit, \$15. Plans and specifications, none.

(1450) **Lot 10 Blk "K" Berry Bangs Tct, Berkeley.** Grading, cement work, carpenter work, fixtures, hardware for garage.
 Owner.....George Schmidt and Enoch Morrill, Berkeley.
 Architect...George F. King, Hotel Shattuck, Berkeley.
 Contractor...Matt Eagan, Berkeley.

Filed May 26, '11. Dated May 25, '11.

Foundation completed and framing materials on ground..... ¼
Enclosed ¼
Completed ¼
Usual 35 days..... ¼

Total cost, \$2300

Bond, none. Limit, 30 days. Forfeit, \$1. Plans and specifications filed.

Building Contracts Awarded.

Alameda.

1397	Coran	Etter	2750
1398	Hillen	Hillen	1800
1399	Same	Same	1800
1400	Riley	Dufour	400
1401	Reinecker	Dufour	500
1402	Carpanetto	Orr	1675
1403	Burgner	Burgner	1900
1404	Arndt	Arndt	1000
1405	Fallaveno	Fallaveno	500
1406	Strang	Strang	1800
1407	Same	Same	1800
1408	Same	Same	1800
1429	Palmer	Strang	1800
1430	Alameda Land	Owner	2000
1431	Roth	Roth	2700

(1397) Fountain No. 1517, Alameda.

One-story dwelling.
Owner.....S. T. Coran, 843 Laurel, Alameda.

Architect...A. S. McLennan, 1424 Park, Alameda.

Contractor...D. M. Etter, 843 Laurel, Alameda.

Cost, \$2750

(1398) Garfield Ave No. 3271, Alameda.

One-story dwelling.
Owner.....R. C. Hillen, 3285 Garfield Ave., Alameda.

Architect...W. Landgrebe, 916 Sanchez San Francisco.

Day's work. **Cost, \$1800**

(1399) Pearl No. 1330, Alameda. One-story dwelling.

Owner.....R. C. Hillen, 3285 Garfield Ave., Alameda.

Architect...W. Landgrebe, 916 Sanchez San Francisco.

Day's work. **Cost, \$1800**

(1400) Santa Clara Ave No. 2229, Alameda. Addition.

Owner.....J. A. Riley, Premises.
Architect...None.

Contractor...Wm. Dufour, 2326 Santa Clara Ave., Alameda.

Cost, \$400

(1401) Park No. 1535, Alameda. Alterations.

Owner.....N. Reinecker, 2518 Eagle Ave., Alameda.

Architect...None.

Contractor...Wm. Dufour, 2326 Santa Clara Ave., Alameda.

Cost, \$500

(1402) Pacific Ave No. 306, Alameda.

One-story dwelling.
Owner.....J. Carpanetto, 314 Cypress, Alameda.

Architect...None.

Contractor...Samuel Orr, 305 Spruce, Alameda.

Cost, \$1675

(1403) High No. 1546, Alameda. One and one-half-story dwelling.

Owner.....A. J. Burgner, 1601 High, Alameda.

Architect...None.

Day's work. **Cost, \$1900**

(1404) Pacific Ave No. 318, Alameda.

One-story dwelling.

Owner.....Herman Arndt, 548 Lincoln Ave., Alameda.

BUILDING AND INDUSTRIAL NEWS

Architect...None.

Day's work. **Cost, \$1000**

(1405) Cypress No. 319, Alameda. Addition.

Owner.....John Fallaveno, Premises.

Architect...None.

Day's work. **Cost, \$500**

(1406) Nason No. 1717, Alameda. One-story dwelling.

Owner.....V. N. Strang, 5'38 Congress Ave., Melrose.

Architect...None.

Day's work. **Cost, \$1800**

(1407) Nason No. 1721, Alameda. One-story dwelling.

Owner.....F. N. Strang, 1611 Gould Court, Alameda.

Architect...None.

Day's work. **Cost, \$1800**

(1408) Pacific Ave No. 813, Alameda.

One-story dwelling.

Owner.....F. N. Strang, 1611 Gould Court, Alameda.

Architect...None.

Day's work. **Cost, \$1800**

(1409) Central Ave No. 516, Alameda.

One-story dwelling.

Owner.....A. Palmer, 1241 Ninth Ave., San Francisco.

Architect...None.

Contractor...F. N. Strang, 1611 Gould Court, Alameda.

Cost, \$1800

(1430) Lincoln Ave No. 1813, Alameda.

One-story dwelling.

Owner.....Alameda Land Co., 1418 Park, Alameda.

Architect...Newson & Son, 906 Broadway, Oakland.

Day's work. **Cost, \$2000**

(1431) Chestnut No. 1716, Alameda.

One-story dwelling.

Owner.....Conrad Roth, 2117 Pacific Ave., Alameda.

Architect...None.

Day's work. **Cost, \$2700**

(1432) Wood No. 1819, Alameda. One-story dwelling.

Owner.....Mark T. Cole, 406 1st National Bank Bldg., Okd.

Architect...C. C. Adams, 813 Pacific Ave., Alameda.

Day's work. **Cost, \$1500**

COMPLETION NOTICES.

Alameda.

May 19, 1911—Division W 535.77 S Hampel S 40xW 100, Okd. Moses I Blotcky to John Johnson. May 16, 1911

May 20, 1911—Broadway E bet 14th and 15th, Okd. The Realty Syndicate to N Clark & Son. May 19, 1911

May 20, 1911—Forty-first & Webster NW W 40xN 94.50, Okd. Johanna K Peterson, attorney in fact for P H Peterson to H O Ariberg. May 17, 1911

May 20, 1911—Broadway E bet 14th and 15th, Okd. The Realty Syndicate to The Continental Fireproofing Co. May 19, 1911

May 23, 1911—Sixth W 201-3 N Bancroft Way N 50xW 131, Bkly. Richard J Checchlin to F Otto May 19, 1911

LIENS FILED.

Alameda.

May 17, 1911—Lot 17 Blk "H," Central Piedmont Tct, Piedmont. Peacock & Bennett vs Laura E Perry\$292.26

May 22, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. S E P Taylor, \$600; W Stannard, \$101.30 vs Newark Fruit Canning Co....

May 23, 1911—Lot 44 Santa Fe Tct No. 6, Oakland. E W Larmer vs Etta Humphrey\$487

May 23, 1911—Grove W 125.5 S Woolsey S 32xW 83.88, Okd. Pacific Mfg Co vs Adam Guenther....\$170.95

MARIN, CONTRA COSTA AND SONOMA COUNTIES.

Hotel—2 story and base, frame and brick. Richmond, Contra Costa Co., Cal. Architect J. B. Ogborn, 35 West Poplar Ave., San Mateo. Owner E. F. Schumacher, Redwood City. The building will contain 35 rooms and baths on both floors. There will be a public dining room and general lobby. The exterior will be covered with rustic. The plans are being figured.

Residence—2 story and base, frame, \$7,000. Bay Point, Contra Costa Co., Cal. Architect Harry Skidmore, Foxcroft Bldg., S. F. Owner's name withheld. The dwelling will contain 8 rooms and bath. The exterior will be covered with rustic. There will be furnace heat. The plans are being figured.

Building Contracts Awarded.

MARIN COUNTY.

Lot 37 Sub E Amended Map No. 1 Sub E Novato Ranch, Marin Co. Excavating, brick work, sheet metal work plumbing and painting for two-story frame building.

Owner.....P. J. Muller.
Architect...Henry C. Smith, 785 Market, San Francisco.

Contractor...Robert Glaze, 4079 25th, San Francisco.

Filed May 20, '11. Dated May 19, '11.

Enclosed and roof on.....\$1400

Completed and accepted..... 765

Usual 35 days..... 750

Total cost, \$2915

Bond, none. Limit, July 1. Forfeit, \$10. Plans and specifications filed.

San Anselmo. Labor and scaffolding used in the erection of the brick wor for two-story brick building and concrete basement.

Owner.....Marin County Bank.

Architect...T. O'Connor, Unlicensed, 104 "D," San Rafael.

Filed May 22, '11. Dated May 22, '11.

Ready for 1st floor joists....\$313.25

Ready for ceiling joists..... 313 25

Completed and accepted..... 313.25

Usual 35 days..... 313.25

Total cost, \$1253.00

Bond, none. Limit, 60 days. Forfeit, \$5. Plans and specifications filed.

Carpenter, glazing, marble and mosaic, plumbing, galvanized iron work, plastering, painting and electric work on above.

Contractor...J. L. O'Connor & Geo. Solz

davini.

Filed May 22, '11. Dated May 23, '11.

Frames set, building ready for

gravel roof\$1740

Roof and rough mortar on....\$787

Stores and theatre completed.. 1737
Completed and accepted..... 1737
Usual 35 days..... 2317

Total cost, \$9269

Bond, \$2317. Sureties, A. E. Scott and Pete Caletti. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.

COMPLETION NOTICES. MARIN COUNTY.

Recorded **Accepted**

May 16, 1911—**Lots 58-59** Ross Valley Park Sub No. 1 San Rafael Ave, San Anselmo. Ella R Burton to Moore & Leonhart..... May 2, 1911
May 12, 1911—**Wordsworth Ave** and Lagunitas Road SW 100x400. Ross. The Rector, Wardens & Vestrymen of St. John's Parish to Moore & Leonhart..... May 2, 1911
May 11, 1911—**Lot 16 Map** Ross Valley Tct. Jas T Lamb to whom it may concern..... May 10, 1911
May 13, 1911—**"B" E 75 SW** Cor Lot of land conveyed to F J Mehl and D Klein, San Rafael. C A Burkhardt to O'Connor & Soldavini.... May 13, 1911

Sacramento, Stockton & Northern California.

School Repairs and Furniture—\$6,000. Ukiah, Mendocino Co., Cal. Architect none. Owners City of Ukiah. Bids are now being called for furnishing certain school furniture and doing certain repair work to two of the city schools. J. B. Barker is the president of the School Board.

Electric Railroad—Cost not stated. Stockton to Contra Costa. Owners San Joaquin Delta Electric R. R. Co., Stockton. The company has been incorporated with a capital stock of \$500,000. It is stated that actual construction will be started at once.

Building Contracts Awarded.

SACRAMENTO COUNTY.

N 24 ft of Lot S J, K, 10th & 11th Sts., Sacramento. Ornamental iron work on building.

Owner.....Ransome Concrete Co., 57 Post, San Francisco.

Architect...None.

Contractor..Monarch Iron Works, 1161 Howard, San Francisco.

Filed May 22, '11. Dated May 18, '11.

Cost, \$1700

Foot of "M," Sacramento. Iron work of railway bridge.

Owner.....Northern Electric Railway Company.

Architect...None.

Contractor..Duncanson-Harrelson Co., Chronicle Bldg., S. F.

Filed May 22, '11. Dated May 20, '11.

Cost, \$65,795

Lot 1 Brannan's Addition, Sacramento. Foundation for wharfe and warehouse.

Owner.....Western Pacific Railway Company.

Architect...None.

Contractor..Hyde, Harjes & Co., Fife Bldg., San Francisco.

Filed May 23, '11. Dated May 18, '11.

Cost, \$2000

Second and "Q" SW Cor., Sacramento. Two-story concrete factory building.

Owner.....The Capitol Box Factory,

Premises.

Architect...R. A. Herold, Brythe Bldg., Sacramento.

Contractor..The Lindgren Co., Monadnock Bldg., San Francisco.

Filed May 25, '11. Dated May 25, '11.

Cost, \$15,000

Building Contracts Awarded.

SAN JOAQUIN COUNTY.

Stockton Channel, Stockton. Erect warehouse.

Owner.....Western Pacific Rail Road.

Architect...None.

Day's work.

Cost, \$5000

Lot 15 Blk S1 E, Stockton. Three-story frame building.

Owner.....P. Pezzi.

Architect...W. King, Elks' Bldg., Stockton.

Contractor..A. J. McPhee, Stockton.

Cost, \$9000

Lot 13 Blk 15 2 E, Stockton. Frame building.

Owner.....Dr. Ed. Cureton, 424 E-Main, Stockton.

Architect...None.

Day's work.

Cost, \$1750

Lots 9 and 11 Blk 218 E, Stockton. Frame building.

Owner.....E. H. Murphy, 548 E-Weber Ave., Stockton.

Architect...None.

Day's work.

Cost, \$950

Lot 5 Blk 21 W, Stockton. Frame bldg.

Owner.....H. Camon.

Architect...None.

Contractor..D. M. Sinnett.

Cost, \$2000

Lot 8 Blk 55 S. M. C., Stockton. Add to frame building.

Owner.....P. Komansky.

Architect...None.

Contractor..Chas. Rose.

Cost, \$800

Block 31 Lot 10, Stockton. One-story brick garage.

Owner.....Herbert Lehmann, 422 E-Jackson, Stockton.

Architect...None.

Contractor..E. N. Fessier, 325 South Grant, Stockton.

Cost, \$1320

Lot 15 Blk 57 E, Stockton. Frame bldg.

Owner.....C. Munson, 344 W-Poplar, Stockton.

Architect...None.

Contractor..E. N. Fessier, 325 South Grant, Stockton.

Cost, \$2800

Lot 2 Blk 84 E, Stockton. Frame flats.

Owner.....Dr. C. R. Harry, Physicians' Bldg., Stockton.

Architect...None.

Day's work.

Cost, \$7300

Edison and Weber Ave, Stockton. Galvanized iron warehouse.

Owner.....Stockton Mealfalfa Co., 30 W-Weber Ave., Stockton.

Architect...None.

Contractor..R. Powell, Lindsey and Sacramento, Stockton.

Cost, \$9000

Lot 5 Blk 73 S M C., Stockton. Five-room frame building.

Owner.....D. M. Smith.

Architect...None.

Contractor..— Melville.

Cost, \$1500

Lot 8 Blk 103 S M C, Stockton. Five-room frame building.

Owner.....Walter R. Eaton, 1026 S-Hunter, Stockton.

Architect...None.

Day's work.

Cost, \$1700

COMPLETION NOTICES.

SACRAMENTO COUNTY.

Recorded

Accepted

May 20, 1911—**Lot 5 J, K, 10th & 11th** Sts., Sacramento. Mohr & Yoerk Packing Co to whom it may concern May 20, 1911

LIENS FILED.

SACRAMENTO COUNTY.

Recorded

Amount

May 22, 1911—**S 56 ft of E 40 ft of W** 60 ft of Lot 2 I, J, 2d and 3d Sts., Sacramento. F F Keller to Y Maisuho \$105

COMPLETION NOTICES.

SAN JOAQUIN COUNTY.

May 20, 1911—**Lot 4 Blk 149 E** of Center, Stockton. H C Stroud to M F Smith..... May 20, 1911

San Jose & Santa Clara Valley.

Bridge—Concrete arch type, \$6,000. Redwood City, San Mateo Co., Cal. Engineer County Surveyor Neuman, Redwood City. Owners San Mateo County. The plans for a reinforced concrete arch bridge which is to be erected in the Third Township are complete, and bids will be opened for the construction June 5th.

Residence—2 story, attic and base, frame, \$35,000. Woodside, San Mateo Co., Cal. Architect J. R. Miller, Lick Bldg., S. F. Owner Robert Oxnard. This residence has been mentioned here before. The owner has now decided to have the work done by Day Labor, and the construction will be under the direction of Mr. Brown of Redwood City.

School Gymnasium—1 story frame, \$20,000. San Mateo, San Mateo Co., Cal. Architects Havens and Toepke, Mutual Bank Bldg., S. F. Owner San Mateo Union High School District. This work has been mentioned here before when the plans of the architects were accepted by the board. The plans are now complete and figures are being taken.

Contracts Awarded.

Wharf—Concrete and wood construction, \$60,000. Watsonville, Santa Cruz Co., Cal. Engineer E. W. Hartman, S. F. Owners Watsonville R. R. and Navigation Co. Contractors Marine Concrete Construction Co., S. F. Contract price \$60,000.

Building Contracts Awarded.

SANTA CLARA COUNTY.

Lot 8 Blk 29 Naglee Park Tract, San Jose. All work for two-story, attic and basement frame dwelling.

Owner.....G. M. Fontaine, 90 South Whitney, San Jose.

Architect...Havens & Toepke, Mutual Bank Bldg., San Francisco.

Contractor..R. O. Summers, San Jose.

Filed May 20, '11. Dated May 19, '11.
 Roof is on.....\$1313
 Inside plastering finished..... 1313
 Building completed..... 1313
 Usual 35 days..... 1321
Total cost, \$5260
 Bond, none. Limit, 90 days. Forfeit,
 \$10. Plans and specifications filed.

Lot 1 of Fruit Packing Company's Sub
 Div Blk 4, San Jose. All work for
 two-story and basement frame flats.
 Owner.....H. M. Crowell, E-St. James
 St., San Jose.
 Architect...None.
 Contractor..J. M. Dengler, 25 Marshall
 Ave., San Jose.

Filed May 23, '11. Dated May 19, '11.
 Frame up\$625
 Brown coated 625
 Building completed 625
 Usual 35 days..... 625
Total cost, \$2500
 Bond, \$625. Surety, Schmabel Bros.,
 San Jose. Limit, 60 days. Forfeit,
 none. Plans and specifications filed.

Lincoln No. 341, Mayfield. Alterations
 to residence.
 Owner.....Leonard Distel, Mayfield.
 Architect...P. Brouchand.
 Contractor..H. R. Keller, Mayfield.
 Filed May 20, '11. Dated May 18, '11.
Total cost, \$2290
 Bond, none. Limit, 70 days. Forfeit,
 none. Plans and specifications filed.

San Carlos S 2d Lot W of Gifford Ave.,
 San Jose. One-story cottage.
 Owner.....C. Greenquist, 334 W-Santa
 Clara, San Jose.
 Architect...None.
 Contractor..P. Jorgenson, 517 W-San
 Carlos, San Jose.
Cost, \$2300

San Pedro W near Asbury, San Jose.
 Four-room cottage.
 Owner.....John Armebele, Premises.
 Architect...None.
 Day's work. **Cost, \$700**

Vine No. 473, San Jose. Four-room
 cottage.
 Owner.....Mrs. Theman, Premises.
 Architect...F. D. Wolfe, Smout Bldg.,
 San Jose.
 Contractor..B. F. Richards.
Cost, \$900

Eleventh E 5th Lot N of Washington,
 San Jose. One-story cottage.
 Owner.....J. B. Lamb, 640 S-11th, S. J.
 Architect...None.
 Day's work. **Cost, \$2000**

N-Market No. 369, San Jose. Repairs
 after fire.
 Owner.....Eugene Pezzalo, 369 N-
 Market, San Jose.
 Architect...None.
 Contractor..R. O. Summers, 17 N-1st,
 San Jose.
Cost, \$1160

COMPLETION NOTICES.

SANTA CLARA COUNTY.

Recorded	Accepted
May 18, 1911—Lot 9 Blk 2 North Rce	
4 W, Gilroy. Wm H Schell to G A	
Fenn.....May 15, 1911	
May 20, 1911—San Pedro and Saint	
Augustine NW, San Jose. A B	
Buffo to L M Hodge...May 20, 1911	
May 22, 1911—Julian N bet 12th and	
Griffithen, San Jose. Carlos J	
Stockton to William Moore.....	
May 23, 1911	

Fresno, Modesto, Stanislaus and Central California.

Bridge—Steel and concrete. Cost not stated. Empire, Stanislaus Co., Cal. Engineer County Surveyor, Modesto. Owners Stanislaus County. The plans for a steel span and concrete bridge will be complete by June 1st, and bids will be called for at once.

Lodge Hall—3 story and base, brick, \$35,000. San Luis Obispo, San Luis Obispo Co., Cal. Architects Reghetti and Headman, Phelan Bldg., S. F. Owners San Luis Obispo Elks' Hall Association. The building will be in the form of an addition to their hall, and is designed for a public theatre. There will be a steam heating system and modern stage fittings. The plans are being prepared.

Convention Hall—3 story and base, reinforced concrete, \$15,000. Fresno, Fresno Co., Cal. Architect C. K. Kirby, Forsythe Bldg., Fresno. Owner City of Fresno. The building is designed for a municipal convention hall. There will be a stage in addition to the main auditorium. The exterior will be of cement plaster. The plans are complete and bids will be opened by the City Trustees on June 19th.

Hydro-Electric Project — \$100,000. Kern Co., Cal. Engineer H. E. Stone, 618 Pacific Bldg., S. F. Owners Kern County Water Power Co. The preliminary plans for a large project to develop electric power from water have been completed. The work includes the erection of a large concrete dam and other work.

School—2 story and base, reinforced concrete, \$25,000. Hickman Stanislaus Co., Cal. Architect W. H. Weeks, 251 Kearny St., S. F. Owner Rowe School District. This building has been mentioned here before. The revised plans for the work have been accepted by the School Board and new bids are being taken. The bids will be opened by the Board on June 5th.

Railroad Construction — \$500,000. Bakersfield to Ventura. Engineers not selected. Owners Ventura County R. R. Co. The articles of incorporation of this company have been filed at Ventura. They show the directors to be as follows: Robert Oxnard, J. D. Barry, J. A. Drifill, A. M. Duperu and R. Beck. The company is to be connected directly with the American Beet Sugar Co., as is shown by the list of directors.

Building Contracts Awarded.

FRESNO COUNTY.

NW ¼ of SE ¼ of Section 26 Tp 13 S
 Rce 17 E. M D B & M. All work
 for dwelling.

Owner.....Mary J. Weiss.
 Architect...G. J. Webster.
 Contractor..Reese & Minnich.
 Filed May 22, '11. Dated May —.
 Floor laid\$300
 Plastered 300
 Completed 700
 Usual 35 days..... 750
Total cost, \$1750

Bond, none. Limit, Aug 1. Forfeit,
 none. Plans and specifications filed.

COMPLETION NOTICES.

SAN MATEO COUNTY.

Recorded	Accepted
May 19, 1911—Mission Road & Ran-	
some SW, Vista Grande. Trustees	
of Jefferson School District to Z J	
Montgomery.....May 15, 1911	
May 19, 1911—Lots 7, 8, 9, 10, 11, 12,	
27, 28, 29, 30, 31, 32 Blk 24 Crocker	
Tract Sub Div No. 1. Trustees of	
Jefferson School District to Z J	
Montgomery.....May 12, 1911	

Los Angeles and Southern California.

Flats—2 story and base, frame. Cost not stated. Los Angeles, Cal. Architects Hudson and Munsell, 415 Stimson Bldg., L. A. Owner Mrs. Hayes. The building will contain four 4 room flats. There will be a furnace heating system. The architects have completed the plans.

Apartment House—3 story and base, frame. Cost not stated. Los Angeles, Cal. Architect E. J. Borgmeyer, 317 Stimson Bldg., L. A. Owner Robert Stoll. The building will contain 66 rooms divided into 2 and 3 room apartments. There will be 25 baths, steam heat and elevator service and wall beds. The exterior will be of rustic. The architect has completed the plans.

Apartment House—2 story and base, frame. Cost not stated. Hollywood, Los Angeles Co., Cal. Architect Harlow M. Kimball, 225 N. Cahuenga St., Hollywood. Owner Susan W. Kimball. The building will be 45x100, and there will be 8 four room apartments. The exterior will be of blue brick veneer. The work is to be done by Day Labor.

Bank and Offices—13 story and base. Class A construction. Cost not stated. Los Angeles, Cal. Architect Henry E. Bean, 921 Central Bldg., L. A. Owners Los Angeles Investment Co. This work has been mentioned here before when the architectural drawings were started. Mr. Bean is the structural engineer, and is now completing plans for the steel etc. The building will be ready for figures soon.

Bank Addition—2 story, brick. Cost not stated. Corona, Riverside Co., Cal. Architect Leo Kroonen, Corona. Owners First National Bank of Corona. The plans for the addition to this building are complete, and show two additional stories which will be finished as offices. The bank will also install new fixtures.

Apartment House—2 story and base, brick. Cost not stated. Los Angeles, Cal. Architect C. C. Rittenhouse, 388 Wilcox Bldg., L. A. Owner A. Jameson. The building will be arranged for stores and apartments. The exterior will be of red pressed brick. The plans are being prepared.

Apartment House—2 story and base, frame, \$13,000. Los Angeles, Cal. Architect C. B. Franklin Building and Investment Co., 707 Fay Bldg., L. A. Owner Mr. Elder. There will be 45 living rooms and 16 baths contained in the building. The apartments will be equipped with wall beds and steam heat. The exterior will be of cement plaster on metal lath. The plans are being prepared.

Apartment House—3 story and base, frame. Cost not given. Long Beach, Los Angeles Co., Cal. Architect A.

Burnside Sturges. 617 Story Bldg., L. A. Owner Long Beach Improvement Co. The building will contain 45 rooms and 15 baths. The exterior will be of cement plaster on metal lath. The architect is preparing the plans and they will be ready for figures in one week. The same owners are also considering a similar building 2 stories in height, and Mr. Sturges has prepared plans.

Apartment House—4 or 5 story and base, brick and steel. Cost not stated. Los Angeles, Cal. Architects John P. Krempel and Walter E. Erkes, 415 Henne Bldg., L. A., associated. Owner F. Neuman. The owner has just decided upon the type of a building to be erected, and other than the fact that the apartment house is to contain from 80 to 100 rooms with private baths and all other modern equipment, nothing can be said of the details of construction. The architects are now working on the finished drawings.

Apartment House—3 story and base, brick, \$40,000. Los Angeles, Cal. Architect S. Tilden Norton, 418 Const. Realty Bldg., L. A. Owner Morris Spier. There will be steam heat, wall beds and other modern equipment. The exterior of the building will be of pressed brick. The plans are being prepared.

Apartment House—3 story and base, brick, \$40,000. Los Angeles, Cal. Architects B. B. Young and Son, 700 Lankershim Bldg., L. A. Owner Marie C. Mayhew. The building will be 50x115, and will contain 48 apartments divided into suites of 2, 3 and 4 rooms each. There will be private baths, steam heat and wall beds. The exterior of the building will be faced with blue brick veneer. The architects are preparing the plans.

Apartment House—3 story and base, frame, \$30,000. Los Angeles, Cal. Architect Eugene Weston, 605 Lankershim Bldg., L. A. Owner Dr. F. E. Chamberlain. The building will be 40x140, and will contain steam heat and 36 baths. The exterior will be covered with cement plaster on metal lath. The plans are now being prepared.

Church—1 story and base, concrete and stone. Cost not given. Covina, Los Angeles Co., Cal. Architect John B. Nicholson, 912 Wright and Callender Bldg., L. A. Owners Catholic Church of Covina. The exterior of the building will be of stone and shingles. There will be a number of art glass windows. The architect has completed the plans.

Court House—3 story and base, reinforced concrete, \$200,000. Ventura, Ventura Co., Cal. Architect A. C. Martin, 430 Higgins Bldg., L. A. Owners Ventura County. The contract for the excavating has been awarded to Ishman of Ventura for \$7,680. The bids for the balance of the work, except interior finish, etc., will be called for on May 29th, and will be opened the latter part of June.

Fire House Annex—2 story and base, brick. Cost not stated. Los Angeles, Cal. Architects Dennis and Farwell, 818 Fay Bldg., L. A. Owner City of Los Angeles. The architects are preparing the plans for an addition 15x77, which will house an auto truck on the first floor, and be equipped for dormitories above. Bids will be called for at once.

Club House—3 story and base, brick, \$20,000. Los Angeles, Cal. Architects Parkinson and Bergerstrom, Security Bldg., L. A. Owners American Inter-

tute of Banking. This work has been mentioned here before. The plans have been revised, and are now out for figures again. There will be modern club rooms. The trim throughout will be of hardwoods. The exterior of the building will be faced with pressed brick.

City Hall—1 story, reinforced concrete. Vernon, Los Angeles Co., Cal. Architect Joseph A. Hurley, 600 Thorpe Bldg., L. A. Owner Town of Vernon. The building will contain the town offices, session room, vault, etc. The exterior will be of cement plaster. The plans are complete.

Hospital Buildings—6, 1 story, frame, \$20,000. Altadena, Los Angeles Co., Cal. Architect Matthew Slavin, 305 Slavin Bldg., L. A. Owner Lavina Sanitarium Company. The six buildings will consist of a general administration building, doctors' quarters, nurses' buildings and store rooms and private wards. The exterior of all the buildings will be of shingles. The plans are complete and the work will be started at once.

Hotel—3 story and base, brick. Cost not stated. Los Angeles, Cal. Architects Garrett and Bixby, 405 Currier Bldg., L. A. Owner Albert J. Brown. The building will be 46x100, and will contain 51 rooms, 6 baths and 12 toilets. The exterior will be faced with pressed brick. The plans have been prepared and figures are being taken.

Hotel—3 story and base, brick. Cost not stated. Los Angeles, Cal. Architect Henry G. Klung, 212 Broadway Central Bldg., L. A. Owner Dr. C. C. Heller. The building will be modern in every particular. There will be steam heat, elevators, 12 bath rooms and hot and cold running water. The exterior will be faced with pressed brick. The owner is now negotiating a loan. The plans are complete.

Residence—2 story and base, brick and frame. Cost not stated. Los Angeles, Cal. Architects Eager and Eager, Story Bldg., L. A. Owner P. Young. The dwelling will contain 10 rooms and baths. The interior trim will be of mahogany with oak floors. The exterior will be faced with blue brick veneer and cement plaster. The plans are being prepared.

Residence—2 story, attic and base, brick and concrete, \$50,000. Los Angeles, Cal. Architect Robert D. Farquhar, 418 Security Bldg., L. A. Owner Dr. John R. Haynes. The dwelling will be one of the most pretentious places in the district in which it is to be erected. There will be a hot water system of heating. The trim throughout will be of hardwoods. The plans are complete.

Residence—2 story and base, frame, \$9,000. Los Angeles, Cal. Architects The bungalow Designing Co., Grosse Bldg., L. A. Owner Mrs. Sullivan. The dwelling will contain 12 rooms and bath. The design is in the early English. There will be furnace heat. The plans are being prepared.

Residences—2, 2 story and base, frame. Cost not stated. Los Angeles, Cal. Architects G. Lawrence Co., Stimson Bldg., L. A. Owner's name withheld. The dwellings will each contain 12 rooms and four baths. There will be furnace heat, and the trim will be of hardwood. The exterior will be of cement plaster on metal lath. The plans are being prepared.

Residence—2 story and base, frame. Cost not stated. Los Angeles, Cal. Architect Homer W. Glidden, 805

Wright and Callender Bldg., L. A. Owner Lester G. Baldwin. The dwelling will contain 10 rooms and 2 baths. The exterior is in the Colonial style. The plans are being figured.

Residence—2 story and base, frame. Cost not stated. Los Angeles, Cal. Architect A. B. Benton, 114 North Spring St., L. A. Owner Mrs. A. S. McKevett. The dwelling will contain 12 rooms and baths. The exterior will be of cement plaster on metal lath. The plans have been revised and the work is to be done by Day Labor.

Residences—1 and 2 story and base, frame. Cost not stated. Los Angeles, Cal. Architect A. L. Acker, 1127 Story Bldg., L. A. Owners M. F. Blanchard and N. W. Zimmer. The bungalow will contain 8 rooms, and the two story building 10 rooms. The interior of both will be handsomely finished. The architect is preparing the plans.

Residence—2 story and base, frame. Cost not stated. Los Angeles, Cal. Architect F. M. Tyler, 601 Union Trust Bldg., L. A. Owner F. B. Ordway. The dwelling will contain 12 rooms and 2 baths. The exterior will be finished in hardwoods. The plans are complete.

Theater Addition—2 story and base, brick. Cost not stated. Pasadena, Los Angeles Co., Cal. Architect A. Lawrence Valk, 1101 Story Bldg., L. A. Owner Fisher's Theater Company. The work will consist of enlarging the plans are being prepared.

remodeling the entire interior. The main auditorium by about 20 feet and

School—2 story and base, reinforced concrete. Cost not stated. Pasadena, Los Angeles Co., Cal. Architects Greene and Greene, Boston Bldg., Pasadena. Owners City of Pasadena. The building plans provide for 16 class rooms besides offices and other rooms. There will be but eight of the rooms built at this time, and the balance of the work will be done later. There will be a modern steam heating and ventilating system. The architects are preparing the plans.

Contracts Awarded.

Church—2 story and base, concrete, \$55,000. Mesa, Arizona. Architect Royal W. Lester, National Bank of Arizona Bldg., Phoenix. Owners St. Marks Episcopal Church of Mesa. Contractors Moss and Copelan, Mesa, Arizona. Contract price not stated.

Warehouse—3 story and base, brick and steel. Cost not stated. Los Angeles, Cal. Architects Richards-Neustadt Construction Co., 705 Wright and Callender Bldg., L. A. Owner E. P. Bosbyshell. Contractors Richards-Neustadt Construction Co. Contract price not given. The building will be 135x150, and will be equipped with elevators and an automatic sprinkler system. The work will be started within thirty days.

Factory—3 story and base, brick, \$15,000. Los Angeles, Cal. Architect M. D. L. Scott, L. A. Owner St. Elmo Cigar Co. Contractors May and Grimwood, 903 Security Bldg., L. A. Contract price \$12,000.

Post Office—2 story and base, Class A construction, \$160,000. Phoenix, Arizona. Architect James Knox Taylor, Washington, D. C. Owners U. S. Government. Contractors William H. Maxwell and Co., Great Falls, Mo. Contract price \$140,847.

School—2 story and base, reinforced concrete, \$100,000. Ventura, Ventura Co., Cal. Architect Norman F. Marsh, 212 Broadway Central Bldg., L. A. Own-

er City of Ventura. Contractors: General contract, Guy Bliss and the Ventura Mill and Lumber Co., associated, \$54,000; Heating and Ventilating, Machinery and Electrical Co., 351 N. Main St., L. A., \$5,272; Electrical Work, C. E. Cook Electrical Co., 745 So. Spring St., L. A., \$1,182.

Seattle and Washington.

Apartment House—6 story and base, reinforced concrete, \$75,000. Seattle, Wash. Architect F. F. Travis, 511 E. Roy St., Seattle. Owner's name withheld. The building will contain 65 apartments arranged in large suites. There will be steam heat, elevator service and wall beds. The exterior of the building will be of cement plaster. The architect has completed the plans and figures are being taken.

Apartment House—3 story and base, frame, \$15,000. Seattle, Wash. Architect C. C. Dose, Oriental Bldg., Seattle. Owner's name withheld. The building will contain 6 apartments to the floor, and there will be steam heat and wall beds. The architect has just completed the working drawings.

Bridges—2, steel and concrete, \$470,000 and \$68,000 each. Seattle. Engineers Waddell and Harrington, Kansas City, Mo. Owners City of Seattle. The plans for these bridges have been forwarded to Commissioner Owen Woods for approval. The larger of the two structures is to be erected over the Tacoma Waterway and the smaller over the Puyallup River. The money for both bridges was provided for by a recent bond election.

Bridge—Steel and concrete. Cost not given. Gooding, Lincoln Co., Idaho. Engineer County Surveyor Edward S. Smith, Gooding. Owners Lincoln County. The engineer is now preparing plans for a steel span bridge over the Big Wood River. Plans will shortly be ready for figures.

Bridge—Steel and concrete, \$18,000 Mountainhome, Idaho. Engineer's name not given. Owners Elmore County. The amount of \$12,000 has been provided by Elmore County and \$6,000 by Owyhee County for a steel bridge across the Snake River.

Factory—1 story and base, reinforced concrete, \$100,000. Santa Ana, Orange Co., Cal. Architect's name not given. Owners Southern Pacific Beet Sugar Co., Santa Ana. Contractors Larowe-Vallex Co., Ford Bldg., Detroit, Mich. Contract price \$100,000.

Church—1 story and base, concrete and brick, \$50,000. Walla Walla, Wash. Architect U. Grant Fay, Central Bldg., Seattle. Owners First Baptist Church of Walla Walla. The building will be 80x120, and the main auditorium will have a seating capacity of 700 people. There will be Sunday school rooms, study rooms and parlors. The exterior will probably be faced with white enameled brick. The architect has started the working drawings. A general contract will be let.

Church—2 story and base, brick, \$25,000. Seattle, Wash. Architect Theobald Buchinger, Arcade Bldg., Seattle. Owners St. Mary's Catholic Church. The building is to be 60x110, with the exterior of paving brick trimmed with knicker brick. The plans have been figured, but ran too high, and the Building Committee has decided to erect the building by Day Labor. The

committee is headed by George C. Dietrich, 431 Globe Bldg., and all inquiries should be addressed to him.

Hotel—3 story and base, frame, \$14,000. Seattle, Wash. Architects Thompson and Thompson, Maynard Bldg., Seattle. Owner's name withheld. The building will contain 4 stores on the first floor, and 46 rooms on the two upper floors. The plans are now being figured.

Stores and Offices—\$1,250,000. Seattle, Wash. Architects Gagin and Gagin, Syracuse, N. Y. Owner L. C. Smith. A telegram from the architects of this building states that all the figures are in and are being canvassed. It will take some three or four days before this work is complete, and no announcement as to the successful contractor can be made until that time.

Concrete Reservoir—\$100,000. Fort Wordan, Wash. Engineer U. S. Engineer's office, 482 Arcade Bldg., Seattle. Owners U. S. Government. The plans are complete for a reservoir 100x160 and 15 feet high. The construction will be reinforced concrete. Plans can be had by applying to Capt. Long, Seattle. Bids will be opened on June 3.

Hospital—2 story and base, brick and steel, \$60,000. Sedro-Wooley, Wash. Architects Saunders and Lawton, Alaska Bldg., Seattle. Owners State of Washington. The building will be the main wing of the State Asylum for Insane. There will be accommodation for 160 patients in this building, and two wings will be added in the near future, bringing the accommodations up to 1,300. The construction will be fire proof throughout. The plans were completed on May 25th and bids will be advertised for at once.

Contracts Awarded.

Bridge—Steel and concrete, \$15,000. Grangeville, Idaho. Engineer's name not given. Owners Idaho County. Contractors Security Bridge Co., Lewiston and Minneapolis. Contract price \$15,950.

Church—3 story and base, steel and brick, \$175,000. Seattle, Wash. Architect John Graham, Lyon Bldg., Seattle. Owners Plymouth Church. Contractors Butler Construction Co., Seattle. Contract price \$119,000. This amount will be added to considerably by the owners who are anxious for certain improvements in addition to the plans. A balance of about \$32,000 is still to be raised. L. J. Colman is chairman of the Building Committee.

Furnishing Stone—\$725,000. Gray's Harbor, Wash. Engineer Major C. W. Kutz, Burke Bldg., Seattle. Owners U. S. Government. Contractors Hercules Sandstone Co., Tenino. Contract price \$785,000.

School Add—Concrete and frame, \$12,000. North Yakima, Wash. Architect's name not given. Owner City of Yakima. Contractor John T. Weller, North Yakima. Contract price \$12,407.

Portland and Oregon.

Bridges—Steel and concrete. Cost not given. Baker City, Oregon. Engineer County Surveyor Parker City. Owner Baker County. The County Commissioners have voted to replace the following wooden bridges by steel structures: 55 foot span over Pine Creek, 120 foot span at the mouth of the Power River at Robinsonette, 55 foot span over the North Power River at North

Power, six 60 foot spans at Weatherby, 80 foot span below the same and 75 foot span above. All three of the last mentioned bridges will span the Brunt River.

Lodge Hall—2 story and base, \$40,000 Eugene, Ore. Architect E. E. McClaren. Portland, Ore. Owners Eugene Elks' Hall Association. The project has been mentioned here before when the association first selected their architect. The plans are now complete and bids will be opened for the construction on June 2nd.

Contracts Awarded.

School—2 story and base, frame, \$20,000. Monmouth, Ore. Architect Fred A. Legg, Portland. Owner Monmouth School District. Contractors Wechter and Woods, Salem. Contract price \$20,000.

Library—1 story and base, brick, \$35,000. Portland, Ore. Architects Patterson and Beach, Portland. Owners City of Portland. Contractors Advance Construction Co., Portland. Contract price \$35,000.

The United States Government evidently feels very well satisfied with BITURINE. It is using it generally, but we notice particularly that the roof of the new prison at Alcatraz, the concrete fresh and salt water tanks on this roof and the piping to them are entirely covered with BITURINE, some 54,000 square feet. This is evidently a very satisfactory job, seeing that these tanks contain a depth of anywhere from six to twenty feet of salt water. The Biturine Company have offices a No. 24 California street.

Mile Rock Light House, one mile from the entrance of San Francisco Harbor and on which rock the Rio Janeiro was supposed to have struck, is a point of interest that all San Franciscans at least are familiar with. To the Architect or Contractor may occur the idea as to what preservative the Government used on the base of this steel structure that withstands the action of the waves and salt water and the constantly changing temperature. It is a material obtainable in the local market and known as BITURINE. It has been subject to these extreme conditions for about four years, a really phenomenal result. No wonder these people advertise to protect structural steel and damp proof concrete. The Biturine Company have offices at 24 California street.

Now that the transportation committee have made their report to the Exposition Directors the selection of a site for the fair ought to be one step nearer solution. The majority of the committee have reported that the bay site at Harbor View has the most advantages in this regard as to cheapness and facility for handling freight, while the United Railroads report that the facilities for handling people by the street car service are much in favor of Golden Gate Park. Whichever site is selected as the best suited to make the event one grand success the sooner it is selected the better. Preliminary operation will require a great deal of time and with this end in view there should be as quick action as possible. For the good of everybody put it somewhere.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 22.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—≡≡≡ THIS WEEK'S ILLUSTRATIONS: ≡≡≡—

Two Modern Store and Apartment House
Buildings Designed in the Spanish Style by
Architect O. E. Evans, San Francisco.

Modern Hotel Apartments in the Down
Town District of San Francisco. Designed
by Architects Salfield and Kohlberg, San
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Building and Industrial News

Devoted to the Architectural, Building, Engineering and Industrial Activities
of the Pacific Coast

Issued Weekly, \$3 00 per year.

San Francisco, JUNE 6, 1911

Eleventh Year, No. 22

BUILDING AND INDUSTRIAL NEWS

Devoted to the Architectural, Engineering, Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.

L. A. LARSEN,
Publisher and Proprietor.

SAN FRANCISCO OFFICE

1325 Mission Street

Bet. 9th and 10th Streets

Telephones—Market 64, J 2001.

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Editorial Comment.

The payment by the State of Cali-
fornia of \$400,000 as its share of the
contribution for river improvement as-
sures the expenditure of \$800,000 by
the War Department in work at the
mouth of the Sacramento river. This
is much needed as the mouth of this
stream has become clogged with min-
ing debris and as a consequence the
whole valley is in danger of being
flooded every year by the breaking of
levees.

If some scheme could be devised
whereby the channel of the river could
be deepened and confined so that it
would keep free from sedimentary de-
posit in the long stretch of the great
valley it would add untold wealth to
the state. The tule marshes "whose
level leagues forsaken lie" are now fit
only for duckhunting and game pre-
serves. Acres and acres of rich land
lie practically at the sea level. If it
could be reclaimed like the lowlands of
Holland it would be more productive
than that famous county of cabbages
and vegetables.

The proposition of requiring the
state to pay one-half the cost of river
improvements is a new step on the part
of the government. Hitherto the "pork
barrel" has been the appropriation for
rivers and harbors within states. The
money has often been injudiciously
spent and in many cases but little has
been obtained from the expenditure.
The policy of requiring the state to pay
for one-half the improvement is evi-
dently a good one.

So far as reports indicate the coming
fruit harvest in California will be large.
With the improved freight transporta-
tion and cheaper rates the farmer
should have a better market than ever
before. For California is famed the
world over for its fruits and when it
can be placed in the eastern cities in
a short time at a more reasonable price
the advantage cannot help but redound
to the fruit grower.

As heretofore the farmer will no
doubt have some difficulty in getting
labor to handle his crop at the right
time. The difficulty is that everybody
wants men at the same time and that
only for a short season. As a result
this transitory demand has to be met
from whatever source the supply may
be obtained, and Hindus, Chinese and
Japanese or any kind of laborers are
brought into service.

The subdivision of land and the
colonization of the state will in a great
measure remedy this complaint. Pro-
ducts will be more diversified. The
harvests will come at different periods.
The population will be greatly increas-
ed and men who own their own little
homes will be found who will be able
to work in the orchards and the fields.
With increased productiveness the state

will solve its labor question by a great
increase of the right sort of population.

After all the trust busting of re-
formers and decisions of courts we
have the two decisions of the U. S.
Supreme Court which dissolve the
Standard Oil and the Tobacco trust,
two of the tightest trusts there are.
Whether the courts reasoning be good
or bad, and whether in accordance
with the Sherman law or against its
provisions the decisions have demon-
strated that Congress can by this law
or some other compel freedom of action
in trade.

That these monopolies will find some
other means of holding together the
affiliated corporations and perpetuating
their trade seems evident. But a step
has been made in the right direction
and points a way to bringing these cor-
porations to an equal footing before
the law.

The trouble has been that the laws
have not applied to all people alike.
Such corporations as the Standard Oil
and The Tobacco trust have long been
in the habit of evading the laws and
securing unfair advantages over com-
petitors. Modern business has come to
such a standard that nothing is
thought of violating contracts or even
laws so long as the offenders do not
get caught.

If the merged corporations cheapen
production the profit that is thus de-
rived should be legitimate. To secure
a monopoly and crush out competition
by unlawful methods are practices that
have long been common. These things
are contrary to the form and spirit
of our constitution and laws and if the
Supreme Court has gone no farther it
has set a mark for a starting point in
needed legislation and judicial action
that will make all persons equal be-
fore the law.

The latest reports in the press dis-
patches state that Thomas A. Edison
has invented a storage battery that
will overcome the three main objec-
tions to those now in use, namely that
of weight, bulk and length of time re-
quired to store them. Reports state
the batteries are small in size and can
be stored from the full current of a
feed wire in the course of four minutes.

Edison has invented so many things,
he is always producing something new
and wonderful that people have ceased
to think that anything is impossible
at his hands. If he has in fact in-
vented a storage battery that can be
placed under the seat of an ordinary
street car and one that can be charged
in the space of four minutes, he has
solved the problem of quick transpor-
tation. For if this can be done with-
out waste the question of overhead
trolley or underground conduit has
been done away with. The public will
await with interest the further de-
velopments in the reports of this most
important invention.

The Theoretical and Practical Side Of Ventilation.

By Theodore Hough, University of Virginia.

The discussion before the American Public Health Association at its Richmond meeting on the various aspects of ventilation was a timely one. The problem of ventilation is largely an engineering problem, but, as in all such problems, the highest efficiency can be secured only by knowing accurately the conditions with which the engineer has to deal and the ends he must secure. Is the theory upon which we base our practice in accord with the advance of knowledge during the past two or more decades? This is always a good question to ask, and especially with regard to matters involving costly and often inconvenient building construction.

The old idea that the purpose of ventilation is to keep the air reasonably free from carbon dioxide and supplied with its normal content of oxygen, has long since been given up. Rarely does the carbon dioxide rise to more than 50 or 100 parts in 10,000, or the oxygen fall below 19 or 20 parts in 100, and we have no reason to think that this of itself, is responsible for the effects of poor ventilation. At the same time it is by no means proved that the quantity of oxygen available to the body or the effectiveness of the removal of carbon dioxide from the body are without influence, for it is the quantity and especially the tensions of these gases in the lungs and not the quantity in the air of the room which is the important thing. It is not impossible that there may be various reflex or psychic interferences with the normal working of the breathing mechanism which results in deficient or perhaps in the equally undesirable overventilation of the lungs. Fortunately, the introduction of Hal-dane's simple method of analysis of the alveolar air now renders this subject capable of comparatively easy investigation, and it is to be hoped that our knowledge about it may soon be materially extended.

The failure to make the composition of the atmosphere in oxygen or carbon dioxide responsible for the results of poor ventilation led to the theory that the cause of the trouble is the presence of minute traces of extremely poisonous material in the expired air, and it was furthermore assumed, with utterly inadequate proof, that these poisons came from the lungs. Hence the teaching that while the carbon dioxide of the expired air is not itself responsible for the bad effects, it may be used as a measure of the imponderable or undeterminable poisonous material. And so there have been thousands of analyses of air for this gas in the endeavor to measure thereby the efficiency of ventilation.

Expired air unquestionably contains material not present in normal air, and these materials often have a very offensive odor. But it is not true that they are contributed chiefly by the lungs. Decaying food particles in the mouth, catarrhal exudates, uncleanli-

ness of person, and the like, are far more responsible for their presence. If this is so, it is perfectly clear that the carbon dioxide is not a measure of their amount. A room crowded with typical representatives of the great unwashed, who do not brush their teeth and have never occupied a dentist's chair, would certainly impart to any assembly room a flavor which could not be given by the same number of individuals of cleanly habits; and yet the carbon dioxide content of the two rooms would in all probability be identical.

Nor is this all. Even granting that these offensive substances are present, it is not proved that they are poisonous, or at least to what extent they are poisonous. The fundamental assumption of all such theories is that in the bad effects of poor ventilation we are dealing with some sort of intoxication, i. e., with the action of a poisonous material reabsorbed into the body with the inspired air. Good as this assumption may be to serve as a working hypothesis upon which to base accurate investigation, we may confidently challenge the production of any adequate proof that poisonous material in the inspired air is the sole or even the chief cause of trouble. In other words, even on the theory upon which it is based, this measurement of carbon dioxide is an example of "barking up the wrong tree," wasted effort which the exercise of a little common sense would have saved.

Nor is the teaching of physiology lacking in indications of other and certainly equally important sources of trouble. A crowded, badly ventilated room is always in an overheated room with an atmosphere surcharged with moisture. The heat comes from the oxidations going on in the bodies of its occupants, and every breath of expired air leaves these bodies not only with an increased percentage of carbon dioxide and possibly other material of organic nature, but saturated with aqueous vapor. In other words, the atmosphere of the room comes to repeat the conditions of a warm, muggy summer day. Indeed, it only requires an appeal to experience to see that there is a suspicious similarity in the effects of the two conditions upon the human organism. The importance of these atmospheric conditions is, moreover, enhanced when we remember that it is not the general air of the room, but that in immediate contact with the persons of its occupants which exerts the physiological effects in question. The writer cannot but feel that if more attention had been paid to the physical condition of the air within a few inches of the body and less to the general air in the room, the practice of ventilation would today be far more efficient, simply because it would have coped intelligently with at least two of the main evils.

The treatment of the practical problem of ventilation as a portion of the

applied physiology of respiration takes far too narrow a view of the subject, and indeed this is recognized in much of our practice. In technological schools, courses usually combine the treatment of the subjects of heating and ventilation. But they do not generally look upon heating and ventilation as two separate things, instead of being, as they really are, two parts of the same problem. Of course, in such matters all depends upon our definition of terms and we may confine our conception of ventilation, if we will, to supplying of "fresh air" to an inhabited room. At the same time it is no uncommon occurrence to get wrong points of view because of the previous adoption of unfortunate definitions. Ventilation as it is popularly meant of vitiated pure air; it is rather the maintenance of ideal atmospheric conditions in a room, the correction of all undesirable atmospheric conditions, such as the presence of offensive and possibly poisonous constituents, too high or too low temperature or humidity, contamination from leaky gas fixtures, the draught from damp cellars, and numerous others for which the practical engineer must be on the lookout, and which he must understand how to estimate with approximate accuracy. The practice of ventilation as an art is perhaps more a case of the applied physiology of temperature regulation and the circulation of the blood than of the physiology of respiration; it is far more a physiological than a toxicological problem; and, more than this, it requires practical knowledge of many factors of domestic and public sanitation.

The practical side of ventilation should also take account, to a far greater extent than it actually does, of the variable nature of the conditions with which it must cope. The maintenance of ideal atmospheric conditions in a climate whose mean temperature is 75 degrees is an entirely different proposition from what it is in one whose mean is 65 degrees; it is entirely different according to the relative humidity; and the problem differs, above all, with the variability in these conditions from day to day. Has there not been entirely too much rule of thumb in our practice? Every treatise on the subject gives tables of the number of cubic feet of air which should be supplied to hospital wards, to school rooms, to factories, and so on. Surely it must make all the difference in the world in what sort of a climate these buildings are located. Formulas are excellent things, but only when they are judiciously applied, and a good formula for Boston may be a complete failure for Denver.

We may also point out that it is almost certainly a mistake to seek for any single convenient test of the efficiency of ventilation. It is, of course, not impossible that some test may be

found which would give and approximate measure of this efficiency; but there certainly is no such test known today, nor is it likely that it will ever be discovered. The determination of carbon dioxide, as above pointed out, has been lamentably overworked. The operation of this test by a chemist sent from the office of a ventilating expert may at first impress the layman who knows nothing of its significance with a pleasurable feeling that he is getting the worth of the money spent in installing a ventilating system; but too frequently the same layman is found a year or so later expressing his opinion of "these scientific fellows" in language more picturesque than quotable, but he is usually justified in doing so. Efficiency tests should certainly include temperature and humidity, and the results of all tests should be interpreted in the light of actual knowledge of the conditions to be dealt with. After all, the final test is the experience of the occupants of the room.

There is in this whole matter a large field for the very best kind of scientific study.

*Reprinted from the American Journal of Public Hygiene, Vol. XX, No. 2, May, 1910.

Illustrations For The Week.

TWO MODERN STORE AND APARTMENT BUILDINGS.

On Plate B, of this issue, is shown the perspectives of two modern store and apartment buildings, both of which were designed by Architect O. E. Evans of San Francisco. Both buildings have been executed in the Spanish-Mission style of architecture, handled in a most artistic manner. The exteriors of both have been finished in a pebble-dash cement plaster above the first story. The upper cut is a three-story building erected for Messrs. Wiegner and Hagermann on their property at the northwest corner of 23rd and Douglas streets, and contains a large store and several finely finished apartments on the second and third floors. The entrance is finished in marble. The interior trim throughout is of selected slash-grain Oregon pine. All of the dining rooms have beam ceilings, and are paneled to the height of six feet and fitted with stein shelves. The Holmes combination disappearing beds and buffets have been used throughout. Large coal and wood grates are a pleasing feature in all of the living rooms.

The lower cut shows the three-story building which has been erected for A. C. Amburst at the southeast corner of 24th and Noe streets, at a cost of \$18,000. The first floor of this building is given over to two stores, with large plate glass display windows and an attractive entrance to the apartments above. The entrance vestibule is finished in marble and eastern quarter sawn oak, with terrazzo steps to the second floor. The apartments on both floors have been carefully planned with the result that there are no dark

Firms desiring news from certain localities like San Francisco, Los Angeles, Portland, Seattle, etc., will find all such items, commencing on this page, all carefully classified as to location. These same items are repeated in the fore part of the news department, under distinct headings such as Banks, Churches, Hotels, etc.

rooms. The plumbing fixtures and other fixtures of the building are strictly modern and in keeping with the handsome finish throughout.

MODERN HOTEL APARTMENTS.

Architects Salfeld and Kohlberg, Clunie building, San Francisco, have completed the plans and will shortly award the contracts for the construction of the four story store and basement reinforced concrete building which is shown on Plate A of this week's illustrations.

This modern structure is to be erected on the property of H. Cohn in the south line of Geary street, 25 feet west of Hyde, San Francisco, at a cost of approximately \$45,000. A unique feature of the plan is the provision by which the architects have provided for the store without breaking up the arrangement of the first floor. While the entrance to the store has been placed on the street level, the floor is somewhat below the sidewalk, and the main floor of the building proper considerably above the sidewalk line. This arrangement has worked out admirably in many ways, as it permits the use of the main floor for living apartments and avoids the disadvantage of having living rooms directly on the street, it affords an unbroken floor plan besides leaving ample space for a large and artistic entrance.

The first floor of the building has been divided into a large vestibule, finished in marble, a reception hall, fourteen living rooms, two public baths, two toilets and linen closets. Each of the living rooms has a large clothes closet, small buffet kitchen, and is fitted with a wall bed. The upper three floors are arranged similar to the first floor. The building is so planned that the first and second floors and the third and fourth floors may be leased to separate tenants. The first and third floors are provided with a dining room for the proprietors, and also with a nicely finished public parlor for the use of the guests. All of the living rooms have cove ceilings and are wainscoted with lincrusta to the height of four feet. The building will be heated by steam, hot and cold water will be piped to all the rooms and an electric elevator will be installed. On the rear porches provision has been made for coolers, wash trays and dirt chute.

The street elevation has been designed in a modern hotel style, and will be faced with white cement plaster. The ornamental iron marquise which protects the entrance adds to the attractiveness of the building as well as provides shelter from the weather.

As has been stated the plans for the building are complete and the construction will be started at once.

Plans Wanted.

A bond election is being held in Alameda County, California, today to secure funds for the erection of a new County Hospital. Five hundred thousand dollars has been asked for, and it is the intention of the county to construct one of the best appointed county hospitals in the west. There is practically no opposition to the bonds which will undoubtedly carry. No plans have been secured, and a competition will be called.

Saint Helena, Napa County, California, will shortly erect a new school building at a cost of approximately \$25,000. A bond election, held recently, was successful, and the Trustees of the District are now considering plans for the new building.

The Trinity Methodist Episcopal Church, South, of Los Angeles, has acquired the adjoining lot to their property at Ninth and Grand avenue, giving a site 160x160 feet. The plans for building a \$100,000 church have been abandoned, and their place has been taken by a project for a structure costing nearly \$250,000. In addition to the necessary requirements for the church, the building will contain about 200 living rooms, reading rooms, library, etc. Rev. R. P. Howell is the pastor and Nathan Newby is chairman of the Building Committee.

The Building Committee of the First Christian Church of San Dimas, Los Angeles County, California, have completed all arrangements prior to securing plans for their new church edifice, and have published a notice to architects inviting competitive plans. The new building is to cost in the neighborhood of \$15,000, and will be of brick and concrete construction. The site secured is the southeast corner of Depot and Third streets. All correspondence should be addressed to the Building Committee of the First Christian Church of San Dimas.

Bonds to the amount of \$100,000 have been voted by the county of Meagher, Montana, for the construction of a new Court House and County Jail. The building will be erected at the county seat, White Springs. The new building is to be a Class A structure. No plans have been secured.

Globe, Arizona, will shortly vote on the proposition to bond the city for the amount of \$50,000. The proceeds of the bonds are to be used in the construction of a new school building. It is stated that the vote will be unanimous. A two story reinforced concrete building will be erected. No plans have been secured.

A site has been secured for a new lodge building by the Santa Monica lodge of Elks, of Santa Monica, Los Angeles County, California. A \$50,000 building will be erected in the near future. Ward McFadden, Robert Miller and Earl Gilman compose the Building Committee.

—APARTMENT HOUSES—

San Francisco—Apartment house, 3 or 4 story and base, brick and steel, \$45,000. Architect Lewis M. Gardner, 740 Phelan Bldg., S. F. Owner's name withheld. The architect has just started the preliminary plans for this work, and other than the type of construction the details of the building have not been settled upon. The owner is negotiating a loan.

San Francisco—Apartment house, 3 story and base, frame, \$30,000. Architects Dunn and Kearns, Monadnock Bldg., S. F. Owner C. Blake, 536 Pacific Bldg., S. F. The building will contain 24 modern apartments of 2 and 3 rooms each. There will be private baths in connection with each of the apartments, elevator service, steam heat and wall beds. The plans have been placed in the hands of the owner, and he is now purchasing all materials and will erect the building under the Day Labor system.

San Francisco—Apartment house, 5 story and base, brick and steel, 50,000. Architect N. W. Sexton, Chronicle Bldg., S. F. Owner O. Fleisher. The building will contain in the neighborhood of 80 rooms. There will be steam heat, elevator service, hot and cold running water and wall beds. The exterior of the building will be faced with pressed brick and terra cotta. The architect has completed the plans and is now taking figures on the work. The contract will be let as a whole.

Oakland, Cal.—Apartment house alterations, \$3,500. Architect none. Owner I. Wollin, 817 16th St., Oakland. The work will consist of considerable alteration to the exterior of a frame building as well as the installation of complete new plumbing and electric work. The owner is taking figures on the work.

Los Angeles, Cal.—Apartment house, 2 story and base, frame. Cost not given. Architect Robert M. Taylor, 309 Los Angeles Trust and Savings Bank Bldg., L. A. Owner M. Landsberg. The building will contain 32 rooms, divided into 2 and 3 room apartments. There will be connecting baths, wall beds and all other modern conveniences. The exterior of the building will be of rustic. The architect is taking figures on the work.

San Francisco—Apartment house, 5 or 6 story and base, brick and steel, \$50,000. Architects Fabre and Bearwald, Metropolis Bank Bldg., S. F. Owner's name withheld. The building will contain about 90 rooms, arranged in suites of 2 and 3 rooms each. There will be private baths, wall beds, steam heat and elevator service. The exterior of the building will be faced with pressed brick. The preliminary drawings have just been completed.

Los Angeles, Cal.—Apartment house, 2 story and base, frame. Cost not given. Architect C. C. Rittenhouse, 388 Wilcox Bldg., L. A. Owner D. W. Tedford. The building will contain 22 rooms, arranged in six apartments of 2 and 3 rooms each. There will be 8 baths. The exterior will be of rustic. The architect is preparing the plans.

Los Angeles, Cal.—Apartment house, 3 story and base, frame. Cost not

given. Architect C. C. Rittenhouse, 388 Wilcox Bldg., L. A. Owner Mrs. Scarborough. The building will be 50x167, and will contain 72 rooms besides the baths. There will be steam heat and wall beds. The exterior will be faced with white Medusa cement. The architect is preparing the plans.

Portland, Ore.—Apartment house, 2 story and base, brick, \$10,000. Architect E. N. Larry, Portland. Owners Elle Bros. The building will be arranged for stores on the first floor and apartments above. The exterior will be faced with pressed brick. The plans are complete, and the work is to be done by Day Labor.

Contracts Awarded.

Los Angeles, Cal.—Apartment house, 5 story and base, reinforced concrete, \$135,000. Architects R. B. Young and Son, Lankershim Bldg., L. A. Owner W. F. Young. Contractors Young Construction Co., Union Trust Bldg., L. A. Contract price \$135,000.

Los Angeles, Cal.—Apartment house, 3 story and base, brick. Cost not given. Architects Milwaukee Building Co., Wright and Callender Bldg., L. A. Owner Hulett C. Merritt. Contractors Milwaukee Building Co. Contract price not stated.

Hollywood, Los Angeles Co., Cal.—Apartment house, 4 story and base, brick, \$30,000. Architect Peter W. Ehlers, 611 Delta Bldg., L. A. Owners Messrs G. J. Schaefer and Franz Kern. Contractor John Herington, 124 Hudson St., Hollywood. Contract price \$29,751.

—BANKS—

Ontario, Los Angeles Co., Cal.—Bank alterations. Cost not stated. Architects Dennis and Farwell, 619 Fay Bldg., L. A. Owners Ontario National Bank. The work will include new fixtures of mahogany, marble and bronze work, plate glass windows and a new concrete vault. The plans are being prepared.

Los Angeles, Cal.—Bank and offices, 11 story and base. Class A construction, \$250,000. Architects Morgan, Walls and Morgan, Story Bldg., L. A. Owner I. N. Van Nuys. This work has been mentioned in these columns several times before. The contract for the concrete foundation work has been awarded to Carl Leonardt, 708 H. W. Hellman Bldg., for \$46,000. The balance of the work is now being figured.

—BRIDGES—

Modesto, Stanislaus Co., Cal.—Bridges steel and concrete. Cost not given. Engineer County Surveyor E. H. Annear, Modesto. Owners County of Stanislaus. There are to be several new bridges erected in this county within the next month or two. The principal work will be known as the Empire bridge, and this will be an all steel structure. There are several other smaller bridges, all of which will be of steel with concrete piers and abutments. The County Surveyor will present plans for this work to the Board of Supervisors on June 20th, and the work will be advertised, bids to be opened on the second Monday in July.

Oakdale, Stanislaus Co., Cal.—Concrete dam. Cost not stated. Engineers

Duryea and Hunt, S. F. Owners Oakdale and South San Joaquin Irrigation Districts. Plans for this work have recently been accepted, and bids will be opened by the Boards of the two districts on June 19th.

Seattle, Wash.—Alterations to pier, \$100,000. Engineer A. R. Cook, Northern Pacific R. R. Co., Tacoma, Wash. Owners Northern Pacific Co. The work will include the erection of a frame superstructure 100x800 feet, two stories high. The plans for the work will be complete about June 20th.

Tacoma, Wash.—Bridges, 2 steel and concrete, \$470,000 and \$68,000. Engineers Waddell and Harrington, Kansas City, Mo. Owners City of Tacoma. This work was mentioned here last week, but it was then stated that the owner was the city of Seattle. The bids for this work have been called for and will be opened on June 26th, at which time the style of construction will be settled upon. Bids will be taken on both the vertical lift and the bascule type bridges.

San Diego, Cal.—Bridge, reinforced concrete, \$5,000. Engineer E. M. Capps, San Diego. Owner City of San Diego. The bridge will be of four spans, and is to be erected over E street at 17th. The plans are being prepared.

—CHURCHES—

San Francisco—Church, 2 story and base, brick, \$50,000. Architect Charles J. I. Devlin, Pacific Bldg., S. F. Owner Saint Francis-Catholic Church. This work has been mentioned here before when the plans were first started. The drawings have now been completed and figures are being taken on the work. Bids were asked for on the general contract and awards will be made at once.

Barstow, San Bernardino Co., Cal.—Church, 2 story and base, frame. Cost not stated. Architect T. R. Griffith, 627 Citizens National Bank Bldg., L. A. Owners Catholic Church of Barstow. The building will be 24x50 feet. The plans are complete and figures will be taken at once.

Los Angeles, Cal.—Church, 2 story and base, brick, \$50,000. Architect E. B. Meinardus, 821 Higgins Bldg., L. A. Owners German Lutheran Church. The exterior of the church will be of pressed brick. The bids are now under advisement. Rev. A. F. Michel, 746 West 18th St., is the pastor, and states that contracts will be awarded soon.

Contracts Awarded.

Los Angeles, Cal.—Church, 2 story and base, frame. Cost not stated. Architect F. J. Soper, I. W. Hellman Bldg., L. A. Owners United Brethren. Contractor E. S. Shapland, 2901 Van Buren Place. Contract price not stated.

—COURT HOUSES & JAILS—

Ventura, Ventura Co., Cal.—Court House, 2 story and base, reinforced concrete, \$250,000. Architect A. C. Martin, 430 Higgins Bldg., L. A. Owners County of Ventura. This building has been mentioned here several times before. The excavating has been let, and plans are now complete for the construction of the reinforced skeleton.

This contract will include the foundation walls and basement and exterior walls. Bids are being taken and contractors will be allowed about 30 days in which to figure the work.

FACTORIES & WAREHOUSES

Oakland, Cal.—Warehouse, 1 story and base, brick, \$10,000. Architect Roger Coit, 293 Bacon Bldg., Oakland. Owner's name withheld. The building will be 90x150 feet, and of extra heavy construction. The exterior will be of stock brick. The plans are complete, and the work will be done by Day Labor under the direction of the architect.

Stockton, San Joaquin Co., Cal.—Warehouse, 1 story and base, brick and concrete, \$27,000. Architect Ralph P. Morrell, Stockton. Owners Farmers' Union. The building will be 564 feet long and 160 feet wide. The construction will be fireproof, and a considerable amount of iron will be used. The plans are being prepared.

Los Angeles, Cal.—Warehouse, 1 story and base, concrete and iron. Cost not stated. Architect F. M. Tyler, L. A. Owner W. R. Hubbard. The exterior will be of corrugated iron. The structure will be 100 feet square. The plans are being prepared.

Contracts Awarded.

Seattle, Wash.—Warehouse, 3 story and base, reinforced concrete, \$60,000. Architect John Graham, Lyon Bldg., Seattle. Owners H. N. Richmond Paper Co. There will be a considerable amount of structural steel used in this building. Two freight elevators will be installed. Contractor George C. Dietrick, Globe Bldg., Seattle. Contract price \$47,000.

FIRE HOUSES.

San Francisco—County Jail work, 4 story and base. Class A construction, \$125,000. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owners City and County of San Francisco. The plans for the plastering of this building are now complete, and bids are being taken through the Board of Public Works. Bids will be opened on June 9th.

FLATS.

San Francisco—Flats, 3 story and base, frame, \$3,500. Architect none. Owner H. Scholten, 1522 Santa Clara St., S. F. The building will be 25x60, and will contain 6 flats of 5 and 6 rooms each. The exterior will be of shiplap. The plans are in the hands of the owner, and he will do the work by Day Labor.

San Francisco—Flats, 2 2 story and base, frame, \$8,000 each. Architects Ross and Burgren, 222 Kearny St., S. F. Owner's name withheld. Each of the buildings will contain 2 flats of 6 and 7 rooms each. There will be gas grates. The exteriors will be covered with shiplap. The plans are complete and the architects are taking figures.

San Francisco—Flats, 2 story and base, frame. Cost not given. Architect Alfred Henry Jacobs, French Bank Bldg., S. F. Owner Mrs. Emma Thueson. The building will contain 2 mod-

ern flats with the interiors nicely finished. The exterior will be of brick veneer and cement plaster. The architect is taking figures.

San Francisco—Flats, 2 and 3 story and base, frame, \$5,800 and \$2,200. Architect M. S. Woodhams, 68 Post St., S. F. Owner Enrico Bianchi, 1223 Kearny St. The three-story structure will be erected in the front of the lot and the two-story building on the rear. The buildings will be modern in every particular. The exterior will be faced with shiplap and cement plaster on metal lath. The architect is now taking figures on the work.

San Francisco—Flat and cafe, 2 story and base, frame, \$7,000. Architect August Nordin, Mills Bldg., S. F. Owner J. J. Bahrs. The first floor will be arranged for a cafe and the second for living purposes. The building will be finely finished throughout. The architect is now preparing the plans.

Los Angeles, Cal.—Flats, 2 story and base, frame. Cost not stated. Architects Garrett and Bixby, 405 Currier Bldg., L. A. Owner's name withheld. The building will contain 8 flats of four rooms each. There will be wall beds and private baths. The plans are complete.

Los Angeles, Cal.—Flats, 2 story and base, frame. Cost not given. Architect Fred Biren, 609 Broadway Central Bldg., L. A. Owner Mrs. Smith. The building will contain four flats of five rooms each. There will be wall beds, private baths and gas grates. The plans are being prepared.

GARAGES.

San Francisco—Garage and stables, 2 story and base, reinforced concrete, \$15,000. Architects Jules Godart and Son, 628 Montgomery St., S. F. Owners Parisian Baking Co. The building is to be arranged for the stabling of the company's teams and automobiles. The exterior will be of cement plaster. The plans are complete and bids have been taken.

Los Angeles, Cal.—Garage, 1 story and base, brick, \$15,000. Architect J. W. Chalmers, 432 Mason Bldg., L. A. Owner A. L. Hill. The building will be 100x130 feet, and is to be arranged for display rooms as well as a garage. There will be a cement floor over the entire building. The exterior will be faced with pressed brick. The plans are complete and bids are being taken.

GOVERNMENT WORK AND SUPPLIES.

Mare Island, Cal.—Navy Yard supplies. Cost not stated. Owners U. S. Government. Bids are being called for furnishing a considerable amount of general supplies for this yard. Bids are being taken through the Bureau of Supplies and Accounts, Navy Dept., Washington, D. C. Bids will be opened in Washington on June 20th. For a complete list of the supplies see column headed Sealed Proposals.

Fort Flagler, Wash.—Electric lighting system. Cost not stated. Engineers Construction Q. M. Office 482 Arcade Bldg., Seattle. Owner U. S. Government. Bids will be received up to June 15th for the construction of a

general lighting system at Fort Flagler. Capt E. C. Long is the officer in charge of the Construction Q. M. Dept. at Seattle.

Canal Zone—Canal Supplies. Cost not stated. Owners U. S. Government. Bids will be opened on June 22 for furnishing cargo handling and locomotive cranes, gasoline engine driven passenger car, rock skips, chaplets, electric cable and cable terminals. Complete information at the offices of the various purchasing agents in San Francisco, Seattle, Tacoma and Los Angeles.

HALLS & SOCIETY BLDGS.

Oakland, Cal.—City Hall, 15 story and base. Class A construction, \$1,300,000. Architects Palmer and Hornbostel, New York and Oakland. Owner City of Oakland. Bids for this work have been opened and the majority of the contracts have been awarded. For a complete list of the successful bidders, their figures and the parts of the work on which bids were rejected see Oakland news pages. Bids are being called for on all parts of the work rejected. Opening date announced later.

San Francisco—Aquarium, 1 story and base, reinforced concrete, \$100,000. Architect Lewis P. Hobart, Crocker Bldg., S. F. Owners Golden Gate Park. The architect is preparing the preliminary drawings for this building which is to be a donation to the park. The details of the construction cannot be given at this time. The building is to contain one of the finest aquariums in the west.

Bakersfield, Kern Co., Cal.—Club house and stores, 3 story and base, reinforced concrete, \$25,000. Architect Thomas B. Wiseman, Producers National Bank Bldg., Bakersfield. Owners Bakersfield Club. The building will be 50x82, and will be arranged in the most modern manner. There will be steam heat. The first floor will be occupied by retail stores. The architect is preparing the plans.

Altadena, Los Angeles Co., Cal.—Country Club, 2 story and base, frame, \$25,000. Architect J. J. Blick, 414 Dodworth Bldg., Pasadena. Owners Altadena Country Club. This building was mentioned here when the architect was first selected. The plans are complete and bids for the construction are now being taken.

Los Angeles, Cal.—Lodge Hall, 3 story and base, brick. Cost not stated. Architects Morgan, Walls and Morgan, Story Bldg., L. A. Owners East Los Angeles Odd Fellows Hall Association. The first floor of the building will be arranged for store purposes, and the two upper floors will be devoted to lodge rooms. The exterior will be of pressed brick. The plans are being prepared.

Los Angeles, Cal.—Lodge Hall, 5 story and base. Class A construction. Architect Albert C. Martin, 430 Higgins Bldg., L. A. Owners Knights of Columbus Hall Association. The site for this building has just been secured, and no definite steps have been taken towards securing the plans, but it is generally accepted that Mr. Martin will prepare the drawings.

Tucson, Ariz.—City Hall, 2 story and base, reinforced concrete and brick, \$50,000. Architects D. H. and J. H. Holmes, Tucson. Owners City of Tucson. The building will be 125x75 feet, and will contain the city offices. The plans show a Mission style building. The exterior will be of cement plaster and pressed brick. There will be steam heat. The plans of the architects have just been approved by the City Trustees.

Santa Fe, New Mex.—Lodge Hall, 3 story and base, reinforced concrete, \$150,000 to \$200,000. Architects Hunt and Burns, 701 Laughlin Bldg., L. A. Owners Scottish Rights Hall Association of Santa Fe. The building will be designed in the Moorish style, and will be the most elaborate structure in the city. The mechanical equipment will include elevators and steam heat. The exterior will be of cement plaster. The plans are complete and bids will be taken at once.

Spokane, Wash.—City Hall 5 story and base. Class A construction, \$650,000. Architect Julius Zittel, Jamison Bldg., Spokane. Owners City of Spokane. The architect has presented his revised plans for this building to the city, and favorable action is expected from the committee.

Portland, Ore.—Armory, 2 story and base, brick, \$20,000. Architects Clausen and Clausen, Portland. Owners State of Oregon. The building will contain the most modern plumbing and armory equipment. The exterior will be of pressed brick. The plans are being prepared.

—HOSPITALS—

San Francisco—Hospital work. Cost not stated. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. The work for which bids are now being taken is the plastering of the main group of hospital buildings, which are known as the City and County Hospital. Bids will be opened by the Board of Public Works on June 15th.

—HOTELS—

San Francisco—Hotel alterations and addition, \$10,000. Architect W. D. Shea, 350 Larkin St., S. F. Owner Teresa Chichizola. The exterior will be of brick. There will be a one story addition and a pent house. The interior will be completely rearranged and new plumbing installed. The plans are being figured.

San Francisco—Hotel, 4 story and base, brick and steel, \$45,000. Architect Lewis M. Gardner, Phelan Bldg., S. F. Owner's name withheld. The architect has not completed the preliminary drawings for this building as yet, and the details of the construction cannot be given at this time.

San Francisco—Hotel and stores, 2 story and base, reinforced concrete, \$75,000. Architect F. W. Burkl, Mechanics' Institute Bldg., S. F. Owner represented by Hoag and Co. The building will be 118x92. There will be 24 stores on the first floor and 110 rooms above. The exterior will be faced with cement plaster. The plans are being prepared.

San Francisco—Hotel and store, 3 story and base, brick, \$30,000. Architect Norman Coulter, 46 Kearny St., S. F. Owner August Petzold. The first floor will be arranged for retail stores and the two upper floors will be divided into about 60 rooms. The exterior will be of pressed brick. The plans are complete and figures are being taken.

Concord, Contra Costa Co., Cal.—Hotel, 2 story and base, frame, \$40,000. Architects MacDonald and Applegarht, Call Bldg., S. F. Owner Concord Hotel Co. The building is designed in the Spanish style, and the exterior will be covered with cement plaster. There will be a large lobby and public dining room. The building will be heated by steam. The majority of the rooms will be en suite with a connecting bath. The plans are complete and figures are being taken.

Stockton, San Joaquin Co., Cal.—Hotel, 3 story and base, brick. Cost not stated. Architect Walter King, Elks' Bldg., Stockton. Owners Stockton Salvation Army. The building will be arranged for the army headquarters and a hotel. The exterior will be of pressed brick. The plans are being prepared.

Fresno, Fresno Co., Cal.—Hotel alterations, \$10,000. Architect Edward T. Foulkes, Crocker Bldg., S. F. Owners Messrs. Maxfield and Lissenby, Fresno. The work is to be done in a three story brick structure, and will include new plumbing and electrical work. The plans are complete and figures are being taken.

Modesto, Stanislaus Co., Cal.—Hotel, 3 story and base, brick, \$70,000. Architects George L. Streshly and Co., Balboa Bldg., S. F. Owners Rochdale Co. The building will have a steel frame with brick exterior walls and will be faced with pressed brick. There will be about 100 rooms and 25 baths. The first floor will be occupied by a retail store. There will be steam heat and elevator service. The working drawings are complete and bids will be called for at once.

—POST OFFICES—

Walla Walla, Wash.—Post office, 3 story and base. Class A construction, \$350,000. Architect James Knox Taylor, Washington, D. C. Owners U. S. Government. The appropriation for this building has just been increased from \$150,000. The plans are to be prepared at once.

Contracts Awarded.

San Diego, Cal.—Post office, 3 story and base. Class A construction, \$160,000. Architect James Knox Taylor, Washington, D. C. Owners U. S. Government. Contractors William H. Maxwell and Co., Great Falls, Mo. Contract price \$191,730. The amount of the appropriation is but \$160,000, and it is a question whether or not the contract will be signed.

RAILROAD CONST., STATIONS AND EQUIPMENT

Arrow Rock Dam, Idaho.—Railroad grading. Cost not stated. Engineers Office Reclamation Service, Shaw Bldg., Boise, Idaho. Owners U. S. Govern-

ment. The work includes the removing of approximately 100,000 cubic yards of earth and 35,000 cubic yards of rock. Bids will be opened June 10.

Mill Valley, Marin Co., Cal.—Art Square, concrete, \$1,000. Architect Curtis Tobey, 203 Russ Bldg., S. F. Owner Mill Valley Out Door Art League. The plans for a large square in front of the depot have been prepared, and will be presented to the committee for approval.

Contracts Awarded.

Portland, Ore.—Car shops, 1 story, reinforced concrete, \$50,000. Architect none. Owners O. W. R. & N. Co., Portland. Contractor W. W. Concanon, Monadnock Bldg., S. F. Contract price \$50,000.

Seattle, Wash.—Passenger station, 2 story and base. Cost not stated. Architect's name not given. Owners Seattle Interurban Electric Co. Contractors Stone and Webster Co., Seattle. Contract price not given.

RESIDENCES

RESIDENCES.

San Francisco—Residence, 2 story and base, brick, \$25,000. Architect Walter A. Matthews, 969 Broadway, Oakland. Owner Robert M. Loesar. The dwelling is to be erected in the Marine View District. There will be a garage in connection. The plans are not complete, but it is understood that they will provide for steam heat and all other modern conveniences. The architect is preparing the plans.

San Francisco—Residence, 2 story and base, frame, \$4,000. Architect J. A. Leonard, 903 Phelan Bldg., S. F. Owner Urban Realty Co. The dwelling will be similar to the many other homes which have been erected by this company. There will be 8 rooms and bath. The exterior will be of brick veneer and cement plaster. There will be coal grates and hardwood floors. The work is to be done by Day Labor.

San Francisco—Residence, 2 story and base, frame, \$7,000. Architect J. A. Leonard, 903 Phelan Bldg., S. F. Owner Urban Realty Co. This dwelling will contain 9 rooms and 2 baths. The interior will be largely of hardwoods. A furnace heating system will be installed. The exterior will be of cement plaster and shingles. The work is to be done by Day Labor and the plans are now complete.

Berkeley, Alameda Co., Cal.—Cottage, 1 story and base, frame, \$2,000. Architect none. Owner R. C. Haile, 3007 Fulton St., Berkeley. The dwelling will contain 5 rooms and bath. The exterior will be covered with shingles. The plans are in the hands of the owner, and the work will be done by Day Labor.

Berkeley, Alameda Co., Cal.—Residences, 2, 2 story and base, frame, \$10,000 each. Architect John Galen Howard, Atlas Bldg., S. F. Owner's name withheld. The plans for this work will be complete and out for figures in a day or two. The dwellings will be modern in every particular. The interior trim will be mostly of hard wood.

Oakland, Cal.—Bungalow, 1 story and base, frame, \$2,500. Architects Gallagher and Motts, 472 Hawthorne St., Oakland. Owner Miss F. Smith. The bungalow will contain 6 rooms and bath. The exterior will be of shingles. The plans are now being figured.

Berkeley, Alameda Co., Cal.—Bungalow, 1 story and base, frame, \$2,500. Architect none. Owner R. F. Henley, 1516 Edith St., Berkeley. The dwelling will contain 5 rooms and bath. The exterior will be covered with shingles. The plans are now being figured.

Mission San Jose, Alameda Co., Cal.—Residence, 2 story and base, frame, \$3,500. Architect Frank M. May, 2140 Center St., Berkeley. Owner John McCarthy, Mission San Jose. The dwelling will contain 6 rooms and bath. The interior will have coal grates and hardwood floors on the first floor. The exterior will be covered with shingles. The plans are now being figured.

Oakland, Cal.—Residence, 2 story and base, frame, \$12,000. Architect John Hudson Thomas, First National Bank Bldg., Berkeley. Owner W. L. Locke. The dwelling will contain 14 rooms and baths. The interior trim will be of white cedar. There will be a warm air heating system, coal grates and other modern conveniences. The exterior will be of cement plaster on metal lath. The plans are complete and figures are being taken.

Oakland, Cal.—3 cottages, 1 story and base, frame, \$3,000 each. Architect none. Owner B. A. Stewart, 620 40th St., Oakland. The cottages will be of 5 and 6 rooms each. There will be baths and modern plumbing. The exteriors will be covered with shingles. The plans are in the hands of the owner, and the work is to be done under the Day Labor system.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$9,000. Architect C. S. McNally, Mechanics' Institute Bldg., S. F. Owner's name withheld. The dwelling will contain 10 rooms and 2 baths. The interior will be finished in pine and hardwood. There will be a warm air heating system. The exterior will be of cement plaster on metal lath. The plans are now complete and the architect is taking figures.

Berkeley, Alameda Co., Cal.—Residences, 2 story and base, frame, \$2,500. Architect none. Owner B. K. Denbigh, 2141 Center St., Berkeley. The dwelling will contain 6 rooms and bath. The interior trim will be of pine. There will be coal grates. The exterior will be of shingles. The plans are in the hands of the owner, and the work is to be done by Day Labor.

Oakland, Cal.—Cottage, 1 story and base, frame, \$2,000. Architect Oscar Johnson, 905 4th Ave., Oakland. Owner William R. King. The cottage will contain 6 rooms and bath with modern plumbing. The exterior will be covered with rustic. The work is to be done by Day Labor.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$8,500. Architect W. H. Ratcliff, Jr., First National Bank Bldg., Berkeley. Owner Mrs. B. C. McCall. The dwelling will

contain 7 rooms and bath. The interior will be handsomely finished. The floors will be of hardwood. There will be coal grates. The exterior will be covered with shingles. The plans are complete and the architect is taking figures.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$12,000. Architect Olin S. Grove, 2911 Telegraph Ave., Oakland. Owner Charles W. For. The dwelling will contain 9 rooms and baths. The interior trim will be of pine and hardwoods. There will be a warm air heating system. The exterior will be covered with cement plaster on metal lath. The architect has completed the plans and is now taking figures on the work.

Stockton, San Joaquin Co., Cal.—Residence, 1½ story and base, frame, \$3,500. Architect A. Phillips, Hotel Stockton Annex, Stockton. Owner Claude Harrison. The dwelling will contain 7 rooms and bath, with modern plumbing. The exterior will be covered with shingles. The architect is preparing the plans.

Redwood City, San Mateo Co., Cal.—Residence, 2 story and base, frame, \$15,000. Architects Bliss and Faville. Balboa Bldg., S. F. Owner T. D. Williams, Redwood City. The dwelling will be erected in Wellesley Park. There will be 12 rooms and 2 baths. The interior trim will be largely of hardwoods. The exterior will be of cement plaster on metal lath. A warm air heating system will be installed. The architects are now preparing the plans.

Hillsborough, San Mateo Co., Cal.—Residence, 2 story and base, reinforced concrete, \$100,000. Architect Lewis P. Hobart, Crocker Bldg., S. F. Owner Charles Templeton Crocker. The details of this work have not been completed, and the statement has just been made that the new dwelling is to replace the old family mansion. It is further stated that the new building will follow the Italian villa style of architecture. The details cannot be given until the owner returns from Europe.

San Francisco—Residence, 2 story and base, frame, \$2,000. Architect W. Chester Gilligan, 1655 9th Ave., S. F. Owner Thomas Gainsford. The dwelling will contain 7 rooms and bath. The plumbing is not to be included in the contract. The plans are being figured.

San Francisco—Residences, 2, 2 story and base, frame, \$3,000 each. Architect none. Owner L. U. Grant, 509 Geary St., S. F. These houses will be built for sale. There will be eight rooms and bath in each. The exteriors will be of shiplap. The work is to be done by Day Labor.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, \$5,000. Architect none. Owner Mrs. E. W. Bowie, 2318 Telegraph Ave., Berkeley. The dwelling will contain 9 rooms and bath. There will be a furnace heating plant. A garage is to be erected in connection with the dwelling. The exterior will be of cement plaster on metal lath. The plans are being figured.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$2,500. Architect E. P. Antonovich, 888 Kearny St., S. F. Owner R. P. Phillips. 1888

Hillegass Ave., Berkeley. The exterior of the dwelling will be covered with shingles. The plans have been placed in the hands of the owner and the work will be done by Day Labor.

Oakland, Cal.—Cottages, 3, 1 story and base, frame, \$2,000 each. Architect L. E. Hyde, 2715 26th Ave., Oakland. Owner George Hoffschneider, Oakland. The cottages will contain 5 rooms and bath each. The exteriors will be of rustic. The plans are being figured.

Los Angeles, Cal.—Residence, 2 story and base, frame. Cost not given. Architect Arthur S. Heinemann, 1402 Union Trust Bldg., L. A. Owner T. D. Brigdon. The dwelling will contain 10 rooms and baths. There will be furnace heat and other modern improvements. The exterior will be of brick veneer and cement plaster. The plans are complete. The same architect has prepared plans for a similar residence which is to be erected for Morgan Galbreth. The plans for this residence are now out for figures.

Los Angeles, Cal.—Bungalows, 3, 1 story and base, frame. Cost not stated. Architect Arthur S. Heinemann, 1402 Union Trust Bldg., L. A. Owner N. P. Cummings. The exteriors will be of shakes and shingles. There will be furnace heat and hardwood floors. The plans are ready for figures.

Pomona, Los Angeles Co., Cal.—Residence, 2 story and base, frame, \$7,000. Architect Robert H. Orr, Pomona. Owner W. T. Michael. The dwelling will contain 10 rooms and 2 baths. There will be furnace heat. The plans are complete.

Los Angeles, Cal.—Residence, 2 story and base, frame. Cost not stated. Architects Garrett and Bixby, 405 Currier Bldg., L. A. Owner T. Grumbach. The house will be in the form of a double residence of 6 rooms each. There will be complete furnace and plumbing equipment for both houses. The plans are being prepared.

Los Angeles, Cal.—Residence, 2 story and base, frame. Cost not stated. Architect Frederick Noonan, 1008 Broadway Central Bldg., L. A. Owner H. K. Butterfield. The dwelling will contain 10 rooms and baths. The interior will be trimmed in hardwoods throughout. There will be furnace heat. The plans are being prepared. A one story garage will be erected in connection with this residence. The same architect is also preparing plans for another 10 room residence, which is to be erected for T. F. Joyce. This building will be erected under the Day Labor system.

SCHOOLS.

Berkeley, Alameda Co., Cal.—College buildings. Cost not stated. Architect John Galen Howard, Atlas Bldg., S. F. Owner University of California. The work for which bids are now being taken includes the following: Installation of an indirect heating and ventilating system in the Agricultural Hall, masonry, carpentry work, plumbing and electrical work for the new building to be known as Girton Hall. Bids opened on the above work June 7th.

Santa Clara, Santa Clara Co., Cal.—College buildings, group of six or seven structures of the reinforced concrete type, \$1,500,000. Architect Will D. Shea, 350 Larkin St., S. F. Owner Santa Clara College. This work has been mentioned here before under another architect, and at a time when the college contemplated moving from Santa Clara. The original plans have been abandoned and the work will be started at once. The contract for the first of the buildings, a three story Administration building, has been awarded to D. E. Graham, Williams Bldg., S. F., for \$88,000. The architect states that the plans for three other buildings are nearly complete and that contracts will be let at once. The entire work is to be undertaken this year. It is still an unsettled question whether or not the Graham Co. will construct all of the buildings or whether the work will be put out for competitive figures.

Tracy, San Joaquin Co., Cal.—School, 2 story and base, brick, \$25,000. Architects Deuel and Wright, Macdonough Bldg., Oakland. Owners Tracy School District. This school has been mentioned here when the architects were first commissioned to prepare the plans. The drawings are now complete and are out for figures.

Alturas, Modoc Co., Cal.—School, 2 story and base, frame, \$20,000. Architect J. T. Narbett, Ochsner Bldg., Sacramento and Chico. Owners City of Alturas. The bids for this work have been opened by the Board of Trustees. The contractor's name will appear in the next issue if the contract is awarded.

Alhambra, Los Angeles Co., Cal.—School, 2 story addition, brick. Cost not stated. Architect Frederick Noonan, 1008 Broadway Central Bldg., L. A. Owner City of Alhambra. Bids for this work are now being taken and will be opened on June 10th. The addition is to be of six rooms.

Phoenix, Ariz.—School, group of 4 reinforced concrete buildings, \$250,000. Architect Norman F. Marsh, 212 Broadway Central Bldg., L. A. Owner City of Phoenix. This work has been mentioned here before. The plans have been completed and the city is calling for bids on the construction. The school will be the most modern structure of its kind in the west, and the main assembly hall will have a seating capacity of 1,400 students.

Glendora, Los Angeles Co., Cal.—School, 2 story and base, brick, \$40,000. Architects Allison and Allison, 1416 Union Trust Bldg., L. A. Owner City of Glendora. The architects have just been commissioned to prepare the plans. The building will contain 12 class rooms. The exterior will be faced with pressed brick. There will be steam heat.

Bell Station, Los Angeles Co., Cal.—School, 2 story and base, brick, \$20,000. Architect J. W. Lindstrom, Bell Station. Owners Bell Station School District. The building will contain eight class rooms. There will be steam heat. The exterior will be faced with pressed brick. The plans are being figured.

Montavalo, Ventura Co., Cal.—School, 1 story and base, frame, \$5,000. Architect Norman F. Marsh, 212 Broadway

Central Bldg., L. A. Owner Montavalo School District. The building will contain two rooms. The plans are in the hands of W. Cannon, R. F. D. No. 2, Ventura. Bids are being taken.

Riverside, Riverside Co., Cal.—School, 2 story and base, concrete and brick, \$20,000. Architect G. Stanley Wilson, Riverside. Owner City of Riverside. This work has been mentioned here before. The bids received show that the plans will have to be revised, and the architect states that this will be completed in about a week. New bids will be called at once.

Great Falls, Mont.—Girls' Academy, 3 story and base, reinforced concrete, \$150,000. Architect George H. Shanley, Great Falls. Owners Ursuline Sisters. The plans for this building, details of which have not been obtainable, are complete and bids will be opened June 20th.

Seattle, Wash.—University add., \$75,000. Architect none. Owner University of Washington. (Prof. O. E. Eastwood, 4702 12th Ave., Seattle, will be in charge of the work.) The work will include a two story reinforced concrete addition to the library, cost \$15,000; alterations in the Science Hall, \$8,000; dormitories to be made fireproof, \$5,000; Forestry Bldg. to be subdivided, \$4,000, and the sum of \$10,000 will be spent in general repairs to other buildings and in new plumbing.

Oakland, Cal.—School addition, \$12,000. Architect Louis S. Stone, Macdonough Bldg., Oakland. Owner City of Oakland. The addition consists of a one story frame structure with an exterior of cement plaster. There will be plumbing, electric work and hardware. The plans are complete and figures are being taken.

SEWERS, STREET WORK AND WATER SYSTEMS

Alturas, Modoc Co., Cal.—Water system. Cost not stated. Engineers Sloan and Robson, Nevada Bank Bldg., S. F. Owner Town of Alturas. The bids for the construction of a large steel reservoir and for boring two 10-inch wells have been taken by the engineers, and are now under advisement.

Vallejo, Solano Co., Cal.—Reservoir, concrete, \$40,000. Engineer's name not given. Owner City of Vallejo. The City Trustees have rejected all bids for the construction of a new distributing reservoir, which is to be erected at Fleming Hill. The amount available is \$40,000, and the lowest bid submitted, that of the American Construction Co., was for \$41,675. New bids will be called.

Coalinga, Fresno Co., Cal.—Sewer system, \$40,000. City Engineer Coalinga. Plans have been prepared for a complete sanitary sewer system, and bonds to the amount of \$40,000 have been voted. Bids will be called for at once.

STORE.

San Francisco—Store, 1 story and base, reinforced concrete, \$17,500. Architect William Knowles, Mutual Bank Bldg., S. F. Owner William Ede Co. The building will be designed for a market and a tenant has already

been secured. The plans are complete and figures are being taken. The exterior will be faced with cement plaster.

Oakland, Cal.—Store, 1 story and base, frame, \$4,500. Architect A. W. Smith, 1004 Broadway, Oakland. Owner John Mitrovitch. The plans for this work are complete and the architect is taking figures. The same architect has plans complete and is taking figures for the construction of another one story frame store building for J. F. Dacha, which has been estimated to cost \$4,000.

Long Beach, Los Angeles Co., Cal.—Store, 1 story and base, brick. Cost not stated. Architect W. D. Culbertson, 1609 Cedar Ave., Long Beach. Owner C. Seybert. There will be two stores in the building. The exterior will be faced with pressed brick. The plans call for supports to carry two additional stories. The plans are being prepared.

Bakersfield, Kern Co., Cal.—Stores and offices, 3 story and base, brick. Cost not stated. Architect's name not given. Owners Emil Olcovich Co., L. A. The building will be arranged for several stores on the first floor and modern offices above. There will be elevator service. The plans are ready for figures, and may be seen at the company's offices in L. A., or at the office of M. R. Parra & Co., Bakersfield.

San Francisco—Stores and offices, 11 story and base. Class A construction, \$150,000. Architects Reid Bros., Call Bldg., S. F. Owners W. N. Brown, F. J. Leicester, et al. This work has been mentioned here before. The work of wrecking the old building and clearing the excavation has been completed. Bids are being taken for the construction of the new building, and awards will be made at once.

San Francisco—Stores and offices, 4 story and base. Class A construction, \$500,000. Architect Frederick H. Meyer, Humboldt Bank Bldg., S. F. Owners Bankers Investment Co. This building has also been mentioned here before. The drawings for the work are complete and separate bids are being taken. The contract for the excavating will be signed at once, and the steel work is to be let next.

Contracts Awarded.

Pasadena, Los Angeles Co., Cal.—Store, 1 story and base, reinforced concrete, \$11,000. Architect C. W. Buchanan, 65 North Raymond St., Pasadena. Owner J. W. Mack. Contractor W. C. Crowell, 341 North Marengo Ave., Pasadena.

Seattle, Wash.—Stores and offices, 2 story and base, brick, \$14,000. Architects Stephen and Stephen, New York Bldg., Seattle. Owner R. Beesen. Contractor F. R. Barnes, 454 North 43rd St., Seattle. Contract price \$14,000.

San Francisco—Stores and offices, 2 story and base, reinforced concrete, \$60,000. Architects Bliss and Faville, Balboa Bldg., S. F. Owners Eastman Kodak Co. Contractor M. Garden Co. Contract price not stated. This contract is for the excavating and concrete work only. The contracts for the balance of the work will be awarded.

SEALED PROPOSALS.**ELECTRIC LIGHTING SYSTEM.**

(Bids close June 15.)

ELECTRIC LIGHTING SYSTEM.—Office of Constructing Quartermaster, 482 Arcade Annex, Seattle, Wash. Sealed proposals, in triplicate, for the construction of an electric lighting system at Fort Flagler, Wash., will be received in this office until 11 a. m. June 15, 1911, and then publicly opened. A deposit of \$5 will be required for return of plans. Information, plans, specifications and proposal blanks will be furnished upon application to Capt. E. C. LONG, constructing quartermaster.

CANAL SUPPLIES.

(Bids close June 22.)

CANAL CIRCULAR 634.—Proposals for Cargo Handling and Locomotive Cranes, Gasoline Engine Driven Passenger Car, Rock Skips, Chaplets, Electric Cable and Cable Terminals—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. June 22, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 634) may be obtained from this office or the offices of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer offices in the following cities: Seattle, Wash., Los Angeles, Cal.

RAILROAD GRADING.

(Bids close June 10.)

RAILWAY GRADING.—Department of the Interior, United States Reclamation Service, Boise, Idaho—Sealed proposals will be received at the office of the United States Reclamation Service, Shaw Building, Boise, Idaho, until 2 o'clock p. m. June 10, 1911, for constructing roadbed for a branch railway from Barberton to the site of the Arrow rock dam, between stations 491 plus 57 and 874 plus 00. The work involves the excavation of about 100,000 cubic yards of earth and about 35,000 cubic yards of rock. Further particulars may be obtained from the office of the United States Reclamation Service, Boise, Idaho. F. E. WEYMOUTH, supervising engineer.

PROPOSALS FOR PLASTERING.

(Bids close June 9.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco. Sealed proposals will be received at the office of the said Board of Public Works, tenth floor David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m., on Friday, the 9th day of June, 1911, for doing the following work, to wit:

The lathing, furring and plastering of the City and County Jail building, located on the southerly side of Washington street between Kearny and Montgomery streets.

NAVY DEPARTMENT SUPPLIES.

(Bids close June 20.)

PROPOSALS will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., June 20, 1911, and publicly opened immediately thereafter, to furnish at the Navy Yard, Mare Island, Cal., a quantity of naval supplies, as

follows: Sch. 3697: Hydraulic, forcing press. Sch. 3625: Redwood, Oregon pine. Sch. 3626: Ingot tin, boat lights. Sch. 3627: Insulating tape, fuses, circuit breakers, magnet wire, climax resistance wire. Sch. 3528: Foundry coke. Applications for proposals should designate the schedule desired by number. Blank proposals will be furnished upon application to the Navy Pay Office, San Francisco, Cal., or to the Bureau. U. T. J. COWIE, Paymaster-General, U. S. N.

PROPOSALS FOR PLASTERING.

(Bids close June 16.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 16th day of June, 1911 for doing the following work, to wit:

The plastering of the Main Group Buildings of the San Francisco Hospital, located on Potrero avenue, near Twenty-second street.

PROPOSALS FOR SEWERS.

(Bids close June 14.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 14th day of June, 1911, for doing the following street work, to wit:

(1.) That a twelve (12) inch, vitrified, salt-glazed, iron-stone pipe sewer with one (1) brick manhole with cast iron frame and cover and galvanized wrought iron steps be constructed along the center line of Pennsylvania avenue, between the center and northerly lines of Nineteenth street; that a twelve (12) inch, vitrified, salt-glazed, iron-stone pipe sewer be constructed along the center line of Nineteenth street, between the center and westerly lines of Pennsylvania avenue; that brick catch-basins (cesspools) with cast iron frames, gratings and traps and ten (10) inch, vitrified, salt-glazed, iron-stone pipe culverts be constructed, one each on the northwesterly and southwesterly angular corners of the crossing of Nineteenth street and Pennsylvania avenue; and that the crossing of Nineteenth street and Pennsylvania avenue be improved by the construction of granite curbs and artificial stone sidewalks on the angular corners thereof and by the construction of a bituminous rock pavement, consisting of a six (6) inch concrete foundation and a two (2) inch bituminous rock wearing surface on the roadway thereof.

(2.) That an eight (8) inch, vitrified, salt-glazed, iron-stone pipe sewer with eight (8) Y branches and one (1) brick manhole with cast iron frame and cover and galvanized wrought iron steps be constructed along the center line of Miguel street, between Bemis and Laidley streets; that an eight (8) inch, vitrified, salt-glazed, iron-stone pipe sewer be constructed along the center line of Miguel street, from the northwesterly line of Laidley street to a point fifteen (15) feet southeasterly therefrom; and that a twelve (12) inch,

vitrified, salt-glazed, iron-stone pipe sewer, with one (1) brick manhole with cast iron frame and cover and galvanized wrought iron steps be constructed along the center line of Miguel street, from the last described point to the southeasterly line of Laidley street.

PROPOSALS FOR STREET WORK.

(Bids close June 14.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 14th day of June, 1911, for doing the following street work, to wit:

(1.) That the westerly one-half of Nineteenth avenue, between California and Clement streets, be improved by constructing granite curbs and an asphalt pavement, consisting of a six (6) inch concrete foundation and a two (2) inch asphaltic wearing surface, where not already constructed.

(2.) That Balboa street, between La Playa and the Great Highway, be improved by grading to official line and grade, by constructing redwood curbs and broken rock sidewalks on both sides of the roadway thereof with a broken rock pavement.

(3.) That Lawton street, between Forty-eighth avenue and La Playa, be improved by constructing broken rock sidewalks, where not already constructed, by constructing redwood curbs on the roadway thereof, where not already constructed, and by paving the roadway thereof with a broken rock pavement, where not already constructed.

(4.) That full width artificial stone sidewalks be constructed on the angular corners of the crossing of Twentieth and Church streets.

(5.) That Eighteenth avenue, between Clement street and Geary street, be improved by constructing granite curbs and a bituminous rock pavement, consisting of a 6-inch concrete foundation and a 2-inch bituminous rock wearing surface on the roadway thereof, where not already constructed.

(6.) That Vallejo street, between Steiner and Pierce streets, be improved by constructing artificial stone sidewalks of the full official width, where artificial stone sidewalks at least nine (9) feet in width are not already constructed.

(7.) That Cabrillo street, between La Playa and the Great Highway, be improved by grading to official line and grade, by constructing redwood curbs and broken rock sidewalks on both sides of the roadway thereof, and by paving the roadway thereof with a broken rock pavement.

CONSTRUCTING BUILDING.

Sealed bids will be received up to and including the 19th day of June by the Board of Trustees of the City of Fresno, Cal., for the construction, including plumbing and electric work, of a two story concrete and frame convention hall. The work is to be done in strict accordance with the plans and specifications as prepared by Architect C. K. Kirby, Jr., Forsyth Bldg., Fresno. Plans may be had on application at either the office of the architect or by applying to W. H. Ryan, City Clerk.

San Francisco.

Apartment House—3 or 4 story and base, brick and steel, \$45,000. San Francisco. Architect Lewis M. Gardner, 740 Phelan Bldg., S. F. Owner's name withheld. The architect has just started the preliminary plans for this work, and other than the type of construction the details of the building have not been settled upon. The owner is negotiating a loan.

Apartment House—3 story and base, frame, \$30,000. San Francisco. Architects Dunn and Kearns, Monadnock Bldg., S. F. Owner C. Blake, 536 Pacific Bldg., S. F. The building will contain 24 modern apartments of 2 and 3 rooms each. There will be private baths in connection with each of the apartments, elevator service, steam heat and wall beds. The plans have been placed in the hands of the owner, and he is now purchasing all materials and will erect the building under the Day Labor system.

Flats—3 story and base, frame, \$3,500. San Francisco. Architect none. Owner H. Scholten, 1522 Santa Clara St., S. F. The building will be 25x60, and will contain six flats of 5 and 6 rooms each. The exterior will be of shiplap. The plans are in the hands of the owner and he will do the work by Day Labor.

Flats—2, 2 story and base, frame, \$8,000 each. San Francisco. Architects Ross and Burgren, 222 Kearny St., S. F. Owner's name withheld. Each of the buildings will contain 2 flats of 6 and 7 rooms each. There will be gas grates. The exteriors will be covered with shiplap. The plans are complete and the architects are taking figures.

Flats—2 story and base, frame. Cost not given. San Francisco. Architect Alfred Henry Jacobs, French Bank Bldg., S. F. Owner Mrs. Emma Thueson. The building will contain two modern flats with the interiors nicely finished. The exterior will be of brick veneer and cement plaster. The architect is taking figures.

Flats—2 and 3 story and base, frame, \$5,800 and \$2,200. San Francisco. Architect M. S. Woodhams, 68 Post St., S. F. Owner Enrico Bianchi, 1223 Kearny St. The three story structure will be erected in the front of the lot, and the two story building in the rear. The buildings will be modern in every particular. The exterior will be faced with shiplap and cement plaster on metal lath. The architect is now taking figures on the work.

Flat and Cafe—2 story and base, frame, \$7,000. San Francisco. Architect August Nordin, Mills Bldg., S. F. Owner J. J. Bahrs. The first floor will be arranged for a cafe and the second for living purposes. The building will be finely finished throughout. The architect is now preparing the plans.

Residence—2 story and base, brick, \$25,000. San Francisco. Architect Walter A. Matthews, 969 Broadway, Oakland. Owner Robert M. Loesar. The dwelling is to be erected in the Marine View District. There will be a garage in connection. The plans are not complete, but it is understood they will provide for steam heat and all other modern conveniences. The architect is preparing the plans.

Residence—2 story and base, frame, \$4,000. San Francisco. Architect J. A. Leonard, 903 Phelan Bldg., S. F. Owner Urban Realty Co. The dwelling will

be similar to the many other homes which have been erected by this company. There will be 8 rooms and bath. The exterior will be brick veneer and cement plaster. There will be coal grates and hardwood floors. The work is to be done by Day Labor.

Canal Supplies—Cost not stated. Canal Zone. Owners U. S. Government. Bids will be opened on June 22 for furnishing cargo handling and locomotive cranes, gasoline engine driven passenger ear, rock skips, chaplets, electric cable and cable terminals. Complete information at the offices of the various purchasing agents in San Francisco, Seattle, Tacoma and Los Angeles.

Apartment House—5 story and base, brick and steel, \$50,000. San Francisco. Architect N. W. Sexton, Chronicle Bldg., S. F. Owner O. Fleisher. The building will contain in the neighborhood of 80 rooms, not including the bath rooms. There will be steam heat, elevator service, hot and cold running water and wall beds. The exterior of the building will be faced with pressed brick and terra cotta. The architect has completed the plans and is now taking figures on the work. The contract will be let as a whole.

Residence—2 story and base, frame, \$7,000. San Francisco. Architect J. A. Leonard, 903 Phelan Bldg., S. F. Owner Urban Realty Co. This dwelling will contain 9 rooms and 2 baths. The interior will be largely of hardwood. A furnace heating system will be installed. The exterior will be of cement plaster and shingles. The work is to be done by Day Labor, and the plans are now complete.

County Jail Work—4 story and base. Class A construction, \$125,000. San Francisco. Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owners City and County of San Francisco. The plans for the plastering of this building are now complete and bids are being taken through the Board of Public Works. Bids will be opened on June 9th.

Navy Yard Supplies—Cost not stated. Mare Island, Cal. Owners U. S. Government. Bids are being called for furnishing a considerable amount of general supplies for this yard. Bids are being taken through the Bureau of Supplies and Accounts, Navy Dept., Washington, D. C. Bids will be opened in Washington on June 20th. For a complete list of the supplies see column headed Sealed Proposals.

Apartment House—5 or 6 story and base, brick and steel, \$50,000. San Francisco. Architects Fabre and Bearwald, Metropolis Bank Bldg., S. F. Owner's name withheld. The building will contain about 90 rooms, arranged in suites of 2 and 3 rooms each. There will be private baths, wall beds, steam heat and elevator service. The exterior of the building will be faced with pressed brick. The preliminary drawings have just been completed.

Church—2 story and base, brick, \$50,000. San Francisco. Architect Charles J. I. Devlin, Pacific Bldg., S. F. Owner Saint Francis, Catholic Church. This work has been mentioned here before when the plans were first started. The drawings have now been completed and figures are being taken on the work. Bids were asked for on the general contract and awards will be made at once.

Hotel and Store—3 story and base, brick, \$30,000. San Francisco. Archi-

tect Norman Coulter, 46 Kearny St., S. F. Owner August Petzold. The first floor will be arranged for retail stores and the two upper floors will be divided into about 50 rooms. The exterior will be of pressed brick. The plans are complete and figures are being taken.

Aquarium—1 story and base, reinforced concrete, \$100,000. San Francisco. Architect Lewis P. Hobart, Crocker Bldg., S. F. Owners Golden Gate Park. The architect is preparing the preliminary drawings for this building which is to be a donation to the park. The details of the construction cannot be given at this time. The building is to contain one of the finest aquariums in the west.

Garage and Stables—2 story and base, reinforced concrete, \$15,000. San Francisco. Architects Jules Godart and Son, 628 Montgomery St., S. F. Owners Parisian Baking Co. The building is to be arranged for the stabling of the company's teams and automobiles. The exterior will be of cement plaster. The plans are complete and bids have been taken.

Hotel—Alterations and addition, \$10,000. San Francisco. Architect W. D. Shea, 350 Larkin St., S. F. Owner Teresa Chichizola. The exterior will be of brick. There will be a one story addition and pent house. The interior will be completely rearranged and new plumbing installed. The plans are being figured.

Hotel—4 story and base, brick and steel, \$45,000. San Francisco. Architect Lewis M. Gardner, Phelan Bldg., S. F. Owner's name withheld. The architect has not completed the preliminary drawings for this building as yet, and the details of the construction cannot be given at this time.

Hotel and Stores—2 story and base, reinforced concrete, \$75,000. San Francisco. Architect F. W. Burki, Mechanics' Institute Bldg., S. F. Owner represented by Hoag and Co. The building will be 148x92. There will be 24 stores on the first floor and 110 rooms above. The exterior will be faced with cement plaster. The plans are being prepared.

Residence—2 story and base, frame, \$2,000. San Francisco. Architect W. Chester Gilligan, 1655 9th Ave., S. F. Owner Thomas Gainsford. The dwelling will contain 7 rooms and bath. The plumbing is not to be included in the contract. The plans are being figured.

Residences—2, 2 story and base, frame, \$3,000 each. San Francisco. Architect none. Owner L. U. Grant, 509 Geary St., S. F. These houses will be built for sale. There will be eight rooms and bath in each. The exteriors will be of shiplap. The work is to be done by Day Labor.

Store—1 story and base, reinforced concrete, \$17,500. San Francisco. Architect William Knowles, Mutual Bank Bldg., S. F. Owner William Ede Co. The building will be designed for a market, and a tenant has already been secured. The plans are complete and figures are being taken. The exterior will be faced with cement plaster.

Stores and Offices—11 story and base. Class A construction, \$150,000. San Francisco. Architects Reid Bros., Call Bldg., S. F. Owners W. N. Brown, F. J. Leicester et al. This work has been mentioned here before. The work of wrecking the old building and clearing the excavation has been completed. Bids are being taken for the construc-

tion of the new building and awards will be made at once.

Stores and Offices—4 story and base. Class A construction, \$500,000. San Francisco. Architect Frederick H. Meyer, Humboldt Bank Bldg., S. F. Owners Bankers' Investment Co. This building has also been mentioned here before. The drawings for the work are complete and separate bids are being taken. The contract for the excavating will be signed at once, and the steel work is to be let next.

Hospital Work—Cost not stated. San Francisco. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. The work for which bids are now being taken is the plastering of the main group of hospital buildings, which are known as the City and County Hospital. Bids will be opened by the Board of Public Works on June 15th.

Contracts Awarded.

Stores and Offices—2 story and base, reinforced concrete, \$60,000. San Francisco. Architects Bliss and Faville, Balboa Bldg., S. F. Owners Eastman Kodak Co. Contractor M. Garden Co. Contract price not stated. This contract is for the excavating and concrete work only. The contracts for the balance of the work will be awarded at once.

Building Contracts Awarded.

San Francisco.

Recorded		Accepted
1977	Rosenberg	Rosenberg 900
1978	Same	Same 900
1979	Chin Yen	Howard 1500
1980	Taylor	Taylor 400
1981	McMullin	O'Neill 800
1982	Same	Same 400
1983	Shivo	Nimmo 400
1984	Coozniskoff	Owner 500
1985	Bin	Cohen 800
1986	Duncan	Duncan 500
1987	Meyer	Gillespie 500
1988	Keil	Kern 750
1989	Meyer	Hoin 800
1990	Lankenau	Nielsen 15610
1991	Bankers' Invst	Sibley 10000
1992	Cal St. R R	Cobprn 5750
1993	Bugbee	Bugbee 400
1994	de Young	de Young 400
1995	Fopiano	Sciocchetti 1850
1996	S F Hardware	Reese 5000
1997	Savey	Hooper 1750
1998	McNulty	McCarthy 3122
1999	Roos	Cavanagh 1750
2000	McCarthy	Henricks 1960
2001	Pac Ill Glass	Hansen 5000
2002	Lacombe	Barthold 6000
2003	Piske	Piske 2900
2004	Connor	Connor 500
2005	Johnson	Johnson 1500
2006	Gumbel	Cal Constr 2400
2007	Schoenberg	Vedder 2700
2008	Carmony	Carlson 3800
2009	Kerr	Haus 1100
2010	St. Lukes	Mangrum 1500
2011	Speckels	Williams 18555
2012	Koenig	Koenig 3500
2013	Urban Rlty	Owner 4000
2014	Same	Same 7000
2015	Chinn	Chinn 1500
2016	Gunn	Tessner 1400
2017	Fitch	Fitch 1700
2018	Mignola	Mignola 1000
2019	Ford	Turner 950
2020	Part	Grieb 400
2021	Flood	Levin 400
2022	Tietjen	Rench 3400
2023	Lozottti	Pagano 8500
2024	Crane	Miller 6443
2025	Hazelitine	Thunberg 5093
2026	Mantell	Spooner 10500
2027	Valpone	Chiappe 8400
2028	Gard	Weldor 3632
2029	Stavis	Wetzel 1155
2030	Baldwin	Van Sant 8800
2031	Shea	Anderson 1000
2032	Vizzard	Grahn 1000
2033	Cameron	Snell 400
2034	Emery	Gott 400
2035	Kessel	Kessel 500
2036	Holloway	Holloway 2500
2037	Grant	Grant 3000
2038	Same	Same 3000
2039	Comerford	Wheeland 9800

2040	Eisenbach	Eisenbach 12000
2041	Butler	Allyn 10000
2042	Cappelli	Heaphy 9000
2043	Cortese	Murray 1998
2044	Cal Brwy	Schrader 2500
2045	Nielsen	Madden 824
2046	Same	Berger 9960
2047	Shuman	Anderson 7764
2048	Muller	Hennings 5900
2049	Foreman	Johnston 1000
2050	Figone	Sciocchetti 3925
2051	Legge	Sandberg 11153
2052	Keenan	Petterson 9306
2053	Billington	Ploeger 16700
2054	Same	Petersen 4600
2055	Gainsford	Gainsford 1850
2056	Mendel	Mitchell 650
2057	Novak	Page 475
2058	Nelson	Nelson 1000
2059	Wilson	Forderer 400
2060	Smith	Smith 400
2061	McCue	McCue 4000
2062	Wickersham	Owner 2800
2063	Wells Fargo Bk	Weary 20404
2064	Eastman	Gardner 35975
2065	Same	Same 3000
2066	Miskel	Conlan 2125
2067	Sachs	Healing 7174
2068	Carniglia	Montani 5720
2069	St. Luke's	Hatch 4995

(1977) Lisbon E 50 NE France. One-story frame cottage.

Owner.....I. Rosenberg, 142 Sansome, San Francisco.

Architect...J. Blahnik.

Day's work. Cost, \$900

(1978) Lisbon E 25 NE France. One-story frame cottage.

Owner.....I. Rosenberg, 142 Sansome, San Francisco.

Architect...J. Blahnik.

Day's work. Cost, \$900

(1979) Jackson Nos. 633 to 641. Alter rooming house, installing new plumbing fixtures and store fronts.

Owner.....Chin Yen, 752 Sacramento, San Francisco.

Architect...A. Knieling, 783 Mission, San Francisco.

Contractor..J. H. Howard, 775 Ellis, San Francisco.

Cost, \$1500

(1980) Treat Ave No. 1602. Alter roof of dwelling.

Owner.....C. A. Taylor, Premises.

Architect...None.

Day's work. Cost, \$400

(1981) Broadway No. 2517. Cut passage through basement and build bay window.

Owner.....Mrs. Latham McMullin, Premises.

Architect...None.

Contractor..Daniel O'Neill, 272 Jessie, San Francisco.

Cost, \$800

(1982) Broadway No. 2517. Erect frame store room.

Owner.....Mrs. Latham McMullin, Premises.

Architect...None.

Contractor..Daniel O'Neill, 272 Jessie, S. F.

Cost, \$400

(1983) Pacific N 70 E Kearny. Alter entrance and balcony of theatre and dance hall.

Owner.....Frank Skivo, Premises.

Architect...None.

Contractor..George Nimmo, 710 Montgomery, S. F.

Cost, \$400

(1984) Rhode Island W 150 S 18th. Finish basement into rooms.

Owner.....N. Coozniskoff, Premises.

Architect...None.

Day's work. Cost, \$500

(1985) Geary No. 2208. Alter laundry.

Owner.....W. Bin.

Architect...None.

Contractor..H. Cohen, 72A Waller, S. F.

Cost, \$800

(1986) Twenty-ninth Ave W 300-2 S Geary. Four-room frame cottage.

Owner.....Alex Duncan, 322 29th Av., San Francisco.

Architect...None.

Day's work. Cost, \$500

(1987) Lyon No. 2030. Build bay window on dwelling.

Owner.....Geo. H. C. Meyer, 2030 Lyon, San Francisco.

Architect...Herman Barth, 12 Geary, San Francisco.

Contractor..G. G. Gillespie, 180 Jessie, San Francisco.

Cost, \$500

(1988) Mission No. 2558. Add to store.

Owner.....Keil Estate, Flood Bldg., San Francisco.

Architect...H. H. Meyers, Kohl Bldg., San Francisco.

Contractor..L. A. Kern, 3646 17th, S. F.

Cost, \$750

(1989) Pacific Ave No. 2724. Add bath and bay window to residence.

Owner.....Capt. H. S. Meyer, Prem.

Architect...None.

Contractor..Theo. S. Hoin, 1568 Clay, S. F.

Cost, \$800

(1990) Folsom N 105-3 E Third E 25 xN 160-4. Excavating, brick and concrete, terrazzo, carpenter, mill, lumber, plumbing, plastering, painting, electric work, glass and glazing, roofing, hardware, fire escapes, metal work, etc., for three-story and rough basement rooming house.

Owner.....L. Lankenau, 684 Folsom San Francisco.

Architect...Charles Paff, Merchants' Exchange Bldg., S. F.

Contractor..N. F. Nielsen, 734 Shrader, San Francisco.

Filed May 27, '11. Dated May 25, '11. Framed & rafters in place..\$2341.00 Entirely sheathed, all bridged and braced and composition roofing finished 2341.00 Partitions set, frames in place rough plumbing installed and tested ready for plaster..... 2341.00 Plaster completed, outside finish in place, prime coat paint on, sash fit and hung..... 2343.00 Completed and accepted..... 2341.50 Usual 35 days..... 3902.50

Total cost, \$15,610.00

Bond, none. Limit, 90 days from May 31. Forfeit, \$10. Plans and specifications filed.

(1991) Geary S 100 E Grant Ave S 78 SW 38 to a pt 69 E Grant Ave E 11 S 33-4% SW 36-11% to a pt 50 E Grant Ave and 120 N O'Farrell th 99-2% to Market NE 193-4% NW 53-0% N to Geary W 98-6. Excavation for basement and piers, walls, foundations, column footings, elevator pits, sidewalk area, etc., bulkheading, shoring, pumping, etc., for four-story and basement Class "A" building.

Owner.....Bankers' Investment Co.

Architect...Frederick H. Meyer, Humboldt Bank Bldg., S. F.

Contractor..The Sibley Grading & Teaming Co., 180 Jessie, San Francisco.

Filed May 27, '11. Dated May 26, '11. Each month 75%

Usual 35 days..... 25%
Total cost, \$10,000
 Bond, \$2500. Surety, Fidelity & Deposit Co. Limit, July 20. Forfeit, none. Plans and specifications filed.

(1992) **California N 75 S Presidio Ave**
 51x137-6. Brick, concrete, galvanized iron, lumber, labor, mill, hardware, glass, plumbing for brick garage.
 Owner.....California Street Cable R. R. Company.

Architect...None.
 Contractor...Ira W. Coburn, 180 Jessie, San Francisco.

Filed May 27, '11. Dated May 27, '11.
 Roof trusses set.....\$2875.00
 Completed and accepted.... 1437.50
 Usual 35 days..... 1437.50
Total cost, \$5750.00

Bond, none. Limit, 40 days. Forfeit, \$10. Plans and specifications filed.

(1993) **Cole E 37-6 N Carl. Alter**
 basement into store.

Owner.....M. G. Bugbee, 127 Montgomery, San Francisco.

Architect...Bugbee & Bugbee, 127 Montgomery, S. F.

Day's work. **Cost, \$400**

(1994) **Kearny and Market NE.**
 (Chronicle Bldg.) Erect clock.

Owner.....M. H. de Young.

Architect...None.

Day's work. **Cost, \$400**

(1995) **Tracy Place W 98 S Vallejo.**
 Two-story frame flats.

Owner.....S. Fopiano, 25 Tracy Place,

Contractor...L. Traverso, 854 Union, San Francisco.

Contractor...T. Sciocchetti Contracting Co., 3315 Jennings, S. F.

Cost, \$1850

(1996) **Hoff Ave and 16th SW. Add**
 two stories to brick stores, offices and lodge rooms.

Owner.....San Francisco Hardware Co., 3071 16th, S. F.

Architect...Arthur G. Scholz, 839 Phelan Bldg., S. F.

Contractor...Reese & Rountree, 221 Sansome, S. F.

Cost, \$5000

(1997) **Clement N 107 W 25th Ave.**
 (rear). One and one-half-story frame cottage.

Owner.....Melaine Savy, 2425 Clement, San Francisco.

Architect...None.

Contractor...B. J. Hooper, 6508 California, San Francisco.

Cost, \$1750

(1998) **Liberty W 155 E Church.**
 Two-story frame dwelling.

Owner.....Thomas and Sarah McNulty, 75 Lapidge, S. F.

Architect...J. J. Foley, Monadnock Bldg., S. F.

Contractor...Jas. F. McCarthy, 432 Eureka, S. F.

Cost, \$3122

(1999) **Jackson No. 3500. Add one**
 room to residence.

Owner.....Leon Roos, Premises.

Architect...Maybeck & White, Lick Bldg., San Francisco.

Contractor...Cavanagh & Vezina, 180 Jessie, San Francisco.

Cost, \$1750

(2000) **Newhall E 75 S Hudson. One-**
 story frame dwelling.

Owner.....Thomas T. McCarthy, 1435 Galvez, S. F.

Architect...None.
 Contractor...H. Henricks, 1313 Quesada San Francisco.

Cost, \$1960

(2001) **Folsom S bet 15th and 16th.**
 Repair workshop.

Owner.....Pacific Illinois Glass Wks., Premises.

Architect...None.

Contractor...C. W. Hansen, 62 Post, S. F.

Cost, \$5000

(2002) **Natoma N 50 W Russ. Three-**
 story frame flats.

Owner.....Louis Lacombe, 55 Russ, San Francisco.

Architect...None.

Contractor...H. Bartold, 1109 36th Ave, Oakland.

Cost, \$6000

(2202) **Elighth Ave W 200 N Judah.**
 Two-story frame dwelling.

Owner.....Mrs. Augusta Piske, 527 Waller, S. F.

Architect...J. Deininger.

Contractor...F. Piske & Son, 527 Waller, San Francisco.

Cost, \$2900

(2004) **Twenty-third No. 3520. Raise**
 dwelling, build porch, steps and brick foundation.

Owner.....Mary E. Connor, 3516 23d, San Francisco.

Architect...None.

Day's work. **Cost, \$500**

(2005) **Pierce W 100 N Vallejo. Add**
 kitchen, toilet and bath to dwelling.

Owner.....Chas. Johnson, 2507 Broadway, San Francisco.

Architect...F. D. Boese, 415 Kearny, San Francisco.

Day's work. **Cost, \$1500**

(2006) **Collingwood No. 4. Move and**
 alter dwelling into flats.

Owner.....Henry Gumbel, SW Collingwood and 17th, S. F.

Architect...None.

Contractor...California Constr. Co., 39 Eureka, S. F.

Cost, \$2400

(2007) **Twenty-fourth N 100 W How-**
 ard. Two-story frame store and flat.

Owner.....Wm. J. Schoenberg, 3212 24th, San Francisco.

Architect...None.

Contractor...Fred N. Vedder, 3212 24th, S. F.

Cost, \$2700

(2008) **Potrero Ave E 25 S 23rd.**
 Lumber, mill, glass, hardware,

plaster, painting, electric work, chimney, asphaltum roof, door opener, tiling, tinning, staff work, ter-

razzo steps, cement foundation for two-story frame flats.

Owner.....Mary Carmody, 402 Hampshire, San Francisco.

Architect...None.

Contractor...N. A. Carlson, 963 Potrero Ave., San Francisco.

Filed May 29, '11. Dated May 26, '11.

Frame up\$950

Brown coated 950

Completed \$950

Usual 35 days..... 950

Total cost, \$3800

Bond, none. Limit, 90 days after May 26. Forfeit, none. Plans and specifications filed.

(2009) **California S 77-6 W Mason W**
 20xS 60. Ornamental iron work for residence.

Owner.....Anglo American Securities Co., Monadnock Bldg., S. F.

Architect...Geo. A. Schastey, Monadnock Bldg., S. F.

Contractor...Haus Architectural Iron & Bronze Works, 16th and Bryant, S. F.

Filed May 29, '11. Dated May 26, '11.

All work delivered..... 50%

Completed and accepted..... 25%

Usual 35 days..... 25%

Total cost, \$1100

Bond, Guarantee bond in favor of owner. Surety, F. M. Ray. Limit, 60 days after May 26. Forfeit, none. Plans only filed.

NOTE:—Residence for John L. Kerr.

(2010) **S end of block bounded by**
 Valencia, Army, Duncan and San Jose Ave. Steam piping for buildings.

Owner.....St. Luke's Hospital.

Architect...Lewis P. Hobart, Crocker Bldg., S. F.

Contractor...Mangrum & Otter, Inc., 561 Mission, San Francisco.

Filed May 29, '11. Dated May 23, '11.

Payments between the 1st and 15th of each month of..... 75%

Usual 35 days..... 25%

Total cost, \$1500

Bond, limit, forfeit, none. Plans and specifications, none.

(2011) **Buchanan and Vallejo NW.**
 Labor, materials, freighting, wreck-

ing, excavation, foundation, damp-

proofing, cement work, brick, car-

penter, roofing, deafening, mill, stair,

plastering, glazing, galvanized iron,

plumbing, electrical work and paint-

ing for three-story and basement

frame residence.

Owner.....Adolph B. Spreckels, 90 Clay, San Francisco.

Architect...Houghton Sawyer, Shreve Bldg., San Francisco.

Contractor...Williams Bros. & Henderson, Monadnock Bldg., S. F.

Filed May 29, '11. Dated May 25, '11.

Payments to be made monthly as

work progresses of..... 75%

Total cost, \$18,555

Bond, none. Limit, Nov. 1. Forfeit, \$10. Plans and specifications filed.

(2012) **Church W 150 S 17th. Two-**
 story frame dwelling.

Owner.....Chas. J. U. Koenig, 520 Church, San Francisco.

Architect...None.

Day's work. **Cost, \$3500**

(2013) **Ninth Ave W 25 N Balboa.**
 Two-story frame dwelling.

Owner.....Urban Realty Imp. Co., 903 Phelan Bldg., S. F.

Architect...Jos. A. Leonard, 903 Phelan Bldg., S. F.

Day's work. **Cost, \$4000**

(2014) **Tenth Ave E 66-8 N Balboa.**
 Two-story frame dwelling.

Owner.....Urban Realty Imp Co., 903 Phelan Bldg., S. F.

Architect...Jos. A. Leonard, 903 Phelan Bldg., S. F.

Day's work. **Cost, \$7000**

(2015) **Julia and Minna SE. Add to**
 dwelling.

Owner.....C. Chinn, 110 Sutter, S. F.

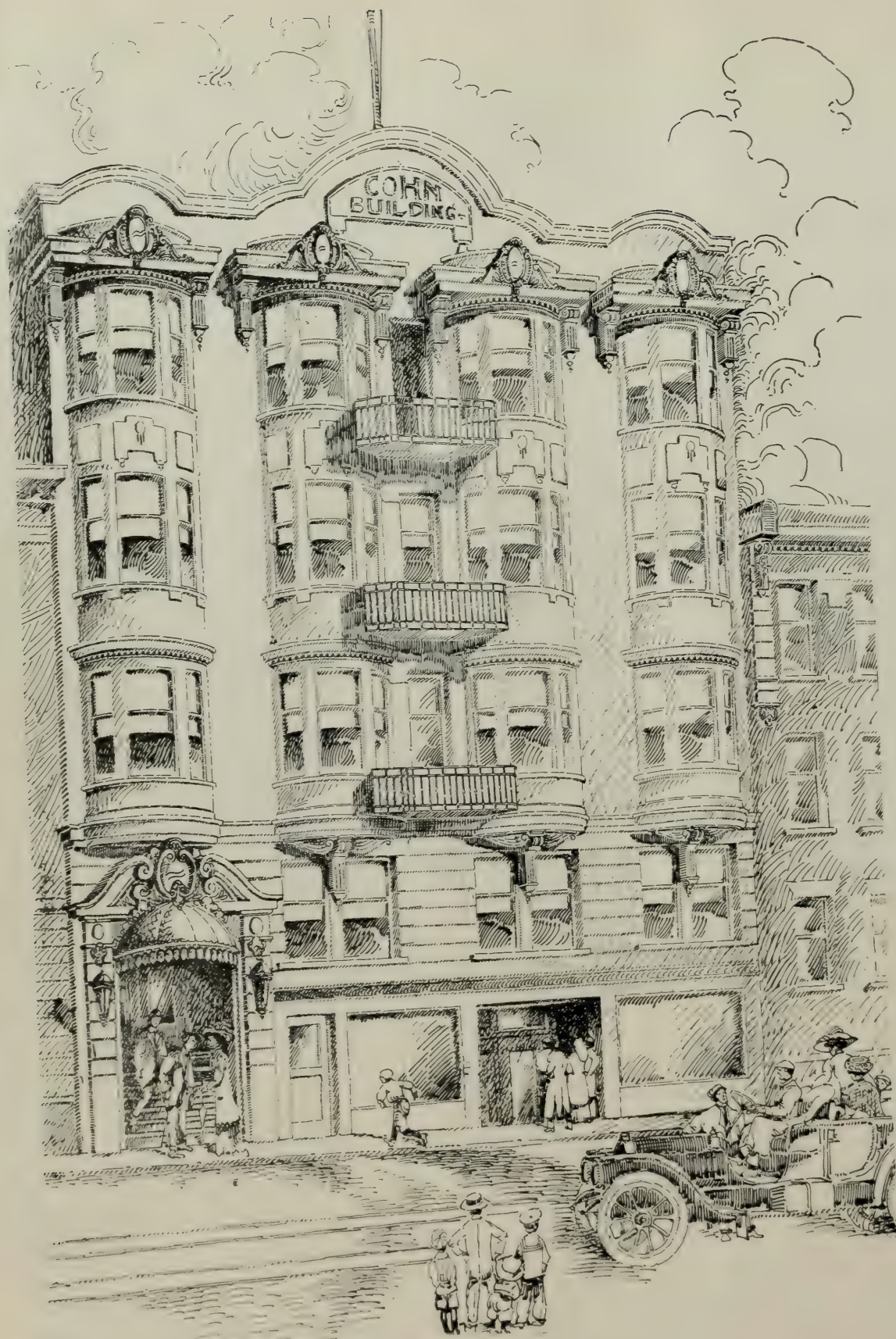
Architect...M. J. Welsh, 22nd and Mission, S. F.

Day's work. **Cost, \$1500**

(2016) **Joost Ave N 100 E Edna. One-**
 story frame cottage.

Owner.....Donald Gunn, 963 Florida, San Francisco.

Architect...None.



A MODERN HOTEL APARTMENT BUILDING
San Francisco

Schfield and Kohlberg, Architects
 San Francisco

PLATE A



WIEGER and HAGERMANN BUILDING
San Francisco

O. E. Evans, Architect
San Francisco



THE ELVIRA APARTMENTS
San Francisco

O. E. Evans, Architect
San Francisco

Contractor..H. Tessner, 1121 Key Ave.,
S. F. **Cost, \$1400**

(2017) Judah N 120 E Ninth Ave.
Two-story frame dwelling.

Owner.....Z. E. Fitch, 1673 10th Ave.,
San Francisco.

Architect...Bungalowraft Co., Los An-
geles, Cal.

Day's work. **Cost, \$1700**

(2018) Twenty-fifth S 100 W Bryant.
One-story frame cottage.

Owner.....Lewis Mignola, 2662 22nd,
San Francisco.

Architect...None.

Day's work. **Cost, \$1000**

(2019) Twenty-ninth No. 320. Repair
dwelling.

Owner.....Martin L. Ford, Premises.

Architect...None.

Contractor...J. C. Turner, 139 Fulton
Ave., San Francisco.

Cost, \$950

(2020) Valencia No. 1149. Add to
bakery.

Owner.....Robert Park, 38 Davis,
San Francisco.

Architect...None.

Contractor...H. T. Grieb, 402 Kearny,
S. F. **Cost, \$400**

(2021) Market No. 888. Alter entrance
to store and erect stairs.

Owner.....James Flood.

Architect...None.

Contractor...E. J. Levin, 735 Gough,
S. F. **Cost, \$400**

(2022) Shrader W 206-9 S 17th S 25-1
W 183-5½ N 25 E 181-9¼ WA 885.

All work except excavation, grading
and sewerage for two-story and
basement frame building.

Owner.....B. H. & J. H. Tietjen, 4255
25th, San Francisco.

Architect...None.

Contractor...M. C. Rench, 1427 5th Ave.,
San Francisco.

Filed May 31, '11. Dated May 29, '11.

Frame up\$850

Brown coated 850

Completed 850

Usual 35 days..... 850

Total cost, \$3400

Bond, none. Limit, 90 days. Forfeit,

none. Plans and specifications filed.

(2023) Union N 109-6½ E Octavia E
27xN 137-6 WA 168. All work except
gas fixtures and shades for three-
story and basement frame flats.

Owner.....Federico Lovotti, 2901 La-
guna, San Francisco.

Architect...None.

Contractor...B. Pagano, 48 Allen, S. F.

Filed May 31, '11. Dated May 31, '11.

Frame up\$2125

Brown coated 2125

Completed and accepted..... 2125

Usual 35 days..... 2125

Total cost, \$8500

Bond, none. Limit, 90 days. Forfeit,

none. Plans and specifications filed.

(2024) Filbert S 137-6 W Pierce W 37
xS 137-6. Grading, brick, concrete,
brick steps, carpenter, roof, mill,
glass, rough and finish hardware,
stairs, tin work, bell and electric
work, lath and plaster for two-story
and basement frame residence.

Owner.....A. H. Crane, 3110 Pleasant,
Fruitvale.

Architect...Ross & Burgren, 222

Kearny, S. F.

Contractor..Fred Miller, 225 Dolores,
San Francisco.

Filed May 31, '11. Dated May 9, '11.

Frame up\$1200

Lathing done 1200

White coated 1200

Completed and accepted..... 1230

Usual 35 days..... 1613

Total cost, \$6443

Bond, none. Limit, 100 days. Forfeit,
\$5. Plans and specifications filed. ..

(2025) Cabrillo (C) S 95 E Sixth Ave.
E 25xS 100. All work for two-story
frame flats.

Owner.....L. B. Haseltine, 394 Fred-
erick, San Francisco.

Architect...None.

Contractor...Oscar W. Thunberg, 678
9th Ave., S. F.

Filed May 31, '11. Dated May 29, '11.

Enclosed and roof on.....\$1280

1st coat of plaster on..... 1270

Completed and accepted..... 1265

Usual 35 days..... 1278

Total cost, \$5093

Bond, \$1275. Sureties, F. A. Wells and
O. C. Holt. Limit, 94 days. Forfeit,
\$5. Plans and specifications filed.

(2026) Anza (A) and Ninth Ave NE
E 32-6xN 100 OL 276. Carpenter,
concrete, mill, stair, lath, plaster,
glazing, roofing, hardware, mantel,
terrazzo, mosaic, tile and brick work
for two two-story frame building (6
flats.)

Owner.....H. H. Mantell.

Architect...David C. Coleman, Metrop-
olis Bank Bldg., S. F.

Contractor...C. R. Spooner, 522 6th Ave.
San Francisco.

Filed May 31, '11. Dated May 31, '11.

Frame up and roof on.....\$2500

Brown coated 2500

Ready for standing finish.... 1000

Completed and accepted..... 1875

36 days..... 2625

Total cost, \$10,500

Bond, none. Limit, 90 days. Forfeit,

\$10. Plans and specifications filed.

(2027) Mason E 58 N Union N 26-6x
E 97. All work except mantels, gas
and electric fixtures, window shades
for three-story and basement frame
building, 3 flats and a two-story and
basement frame building in rear.

Owner.....Maria Volpone.

Architect...None.

Contractor...D. Demartini & G. Chi-
appe, 639 Greenwich, S. F.

Filed May 31, '11. Dated Apr. 26, '11.

Front and rear frames up.....\$2100

Front and rear brown coated.. 2100

Completed and accepted..... 2100

Usual 35 days..... 2100

Total cost, \$8400

Bond, \$2100. Sureties, A. Pessano and

Paul Demartini. Limit, 90 days. For-
feit, none. Plans and specifications
filed.

(2028) Falcon Ave E and Moss Ave N
32 deg 56 min E 13 N 52 deg 7 min E
141-3 to pt of beg of description N
52 deg 7 min E 27 S 43 deg 51 min E
115-9 S 48 deg 39 W 27 N 43 deg
51 W 116-11 ptn Lot 19 Blk 3 Sub
1 Mountain Spring Prop. Excava-
tion, foundation, carpenter, mill,
plumbing, tinning, painting, etc., for
two-story frame building.

Owner.....Seba A. Gard.

Architect...None.

Contractor...C. F. Weldon, 4202 23rd,
San Francisco.

Filed May 31, '11. Dated May 27, '11.

Frame up\$908

Brown coated 908

Completed 908

Usual 35 days..... 908

Total cost, \$3632

Bond, none. Limit, 120 days. Forfeit,
none. Plans and specifications filed.

(2029) Guerrero E 175 N Duboce Ave
N 25xE 80. Sewering, plumbing, gas
and water fitting for three-story and
basement frame building.

Owner.....Frank Stavis, 400 Octavia,
San Francisco.

Architect...Edward E. Young, 251
Kearny, S. F.

Contractor...Wetzel & Grass, 105 Ful-
ton, San Francisco.

Filed May 31, '11. Dated May 29, '11.

Roughing in completed.....\$432.50

Completed 432.50

Usual 35 days..... 290.00

Total cost, \$1155.00

Bond, none. Limit, as fast as re-
quired. Forfeit, none. Plans and
specifications filed.

(2030) Third NE SE Mission SE 25
xNE 77-6. All work for two-story
and basement brick store and loft
building.

Owner.....Mrs. Elizabeth G. Baldwin.

Architect...Bakwell & Brown, 417
Montgomery, S. F.

Contractor...Van Sant & Houghton Co.,
207 Balboa Bldg., S. F.

Filed May 31, '11. Dated May 26, '11.

Brick work completed and floor

joists in place.....\$2200

Rough plumbing and wiring

completed 2200

Usual 35 days..... 2200

Total cost, \$6800

Bond, none. Limit, 90 days from May
25. Forefit, \$10. Plans and specifica-
tions filed.

(2031) Golden Gate Ave No. 300.
Underpin brick garage.

Owner.....Mr. Shea.

Architect...None.

Contractor...Anderson & Wagoner, 117
Grant Ave., San Francisco.

Cost, \$1000

(2032) Lisbon E 175 N Amazon Ave.
One-story frame cottage.

Owner.....J. B. Vizzard, 812 Precita
Ave., San Francisco.

Architect...None.

Contractor...Wm. H. Grahn, 1237 De
Haro, San Francisco.

Cost, \$1000

(2033) Twenty-fifth Ave W 77-6 S
West Clay. Alter barn.

Owner.....Ida B. Cameron, 101 West
Clay, San Francisco.

Architect...None.

Contractor...Mr. Snell.

Cost, \$400

(2034) Second No. 246. Add to bldg.
Owner.....Bishop Emery, 1215 Pine;
San Francisco.

Architect...None.

Contractor...Willis L. Gott, 229 11th
Ave., San Francisco.

Cost, \$400

(2035) Thirty-second Ave No. 478.
Raise dwelling and build concrete
foundation.

Owner.....Henry J. Kessel, Premises.

Architect...None.

Day's work. **Cost, \$500**

(2036) Thirty-first Ave E 175 S Cali-
fornia. Two-story frame dwelling.

Owner.....E. Holloway, 3327 25th,
San Francisco.
Architect...None.
Day's work. **Cost, \$2500**

(2037) California S 35 W 22nd Ave.
Two-story frame dwelling.
Owner.....L. U. Grant, 509 Geary,
San Francisco.
Architect...None.
Day's work. **Cost, \$3000**

(2038) California S 65 W 22nd Ave.
Two-story frame dwelling.
Owner.....L. U. Grant, 509 Geary,
San Francisco.
Architect...None.
Day's work. **Cost, \$3000**

(2039) California S 100 E Hyde.
Three-story frame (13) apartments.
Owner.....M. Comerford.
Architect...Dunn & Kearns, Monad-
nock Bldg., S. F.
Contractor...Wheeland.
Cost, \$9800

(2040) Hyde E 72-8 N Pine. Three-
story frame stores and (8) apart-
ments.
Owner.....J. Eisenbach, 3163 Wash-
ington, San Francisco.
Architect...W. G. Hind, Humboldt
Bank Bldg., S. F.
Day's work. **Cost, \$12,000**

(2041) Steiner and Sutter NE. One-
story brick garage.
Owner.....Emma G. Butler, Butler
Bldg., San Francisco.
Architect...Reid Bros., Call Bldg., S. F.
Contractor..Stockholm & Allyn, 180
Jessie, San Francisco.
Cost, \$10,000

(2042) Filbert & Gough NW. Three-
story frame store and flats.
Owner.....Mr. and Mrs. J. Cappelli,
Greenwich & Gough, S. F.
Architect...J. J. Foley, 844 Monadnock
Bldg., S. F.
Contractor..J. J. Heaphy, 1507 Vallejo,
S. F. **Cost, \$9000**

(2043) Clement N 32-6 E 20th Ave.
One-story frame store and dwelling.
Owner.....Frank Cortese, N Broad-
way 100 W Powell, S. F.
Architect...None.
Contractor..Robert Murray, 61 Glover,
San Francisco.
Cost, \$1998

(2044) Douglas E 162 S 17th. Steel
frame brew house and tank tower.
Owner.....California Brewing Co., 111
Douglas, S. F.
Architect...None.
Contractor..Schrader Iron Works, 1247
Harrison, S. F.
Cost, \$2500

(2045) Taylor W 55 S Washington S
27-6xW 137-6. Plumbing and gas
fitting for three-story and basement
frame flats.
Owner.....Mrs. M. K. Nielsen.
Architect...Jno. D. Hatch, Humboldt
Bank Bldg., S. F.
Contractor..E. E. Madden, 1259 Ver-
mont, San Francisco.
Filed June 1, '11. Dated May 24, '11.
Roughed in\$329.60
Completed and accepted..... 288.40
Usual 35 days..... 206.00
Total cost, \$824.00
Bond, none. Limit, without delay.
Forfeit, none. Plans and specifications
filed.

(2046) Mason, iron, carpenter, lath,
plaster, electric work and painting
on above.

Contractor..Lawrence L. Berger, 524
3rd Ave., S. F.
Filed June 1, '11. Dated May 24, '11.
Foundation in and 2d floor joists
laid\$1494
Framing done, composition roof
on, floor laid 1494
Interior and exterior rough
plastered 1494
Door frames set, mill work set. 1494
Completed and accepted..... 1494
Usual 35 days..... 2490

Total cost, \$9960
Bond, none. Limit, 120 days. Forfeit,
\$10. Plans and specifications filed.

(2047) Fell N 181-3 W Clayton W 25
xN 137-6. All work except parlor
mantels, shades, gas fixtures, steam
fitting and radiators for two-story
and rough basement frame flats.
Owner.....C. H. Shuman.
Architect...M. J. Welsh, 22d & Mission
San Francisco.
Contractor..G. Anderson.
Filed June 1, '11. Dated May 31, '11.

Frame up\$1941
Brown coated 1941
Completed and accepted..... 1941
Usual 35 days..... 1941

Total cost, \$7764
Bond, \$1941. Surety, Fidelity & De-
posit Co. of Maryland. Limit, 100 days.
Forfeit, \$4. Plans and specifications
filed.

(2048) Castro E 85-6 S 19th E 83xs 25.
All work except excavation, painting,
shades, light fixtures and grates for
three-story frame flats.
Owner.....Louis Muller.
Architect...August Nordin, Mills Bldg.
San Francisco.
Contractor..Adolf Hennings, 106 Noe,
San Francisco.

Filed June 1, '11. Dated May 29, '11.
Frame up\$1106
Ready for lathing..... 1106
Plastering done, wainscoting
and door jambs set, sash hung
and exterior wood and brick
work done 1106
Completed and accepted..... 1107
Usual 35 days..... 1475

Total cost, \$5900
Bond, none. Limit, 60 days from when
foundation is ready. Forfeit, \$4.
Plans and specifications filed.

(2049) Central Ave W 110 S Oak.
Underpin and repair dwelling.
Owner.....Mrs. A. M. Foreman, 1515
Oak, San Francisco.
Architect...E. T. Foulkes, Crocker
Bldg., San Francisco.
Contractor..A. B. Johnston Co., Mo-
nadnock Bldg., S. F.
Cost, \$1000

(2050) Filbert N 102-6 E Jones.
All work except concrete, mosaic,
plumbing, mantels, gas and electric
fixtures, window shades and electric
wiring for three-story and rough
basement frame building.
Owner.....Emile & Louis Figone,
1322½ Kearny, S. F.
Architect...None
Contractor..T. Sclocchetti Contracting
Co., 3315 Jennings, S. F.
Filed June 1, '11. Dated May 31, '11.
Rough frame up and roof on.....\$981.25
Brown coated 981.25
Completed and accepted..... 981.25
Usual 35 days..... 981.25

Total cost, \$3925.00

Bond, none. Limit, June 5. Forfeit,
none. Plans and specifications filed.

(2051) Lake and Eighth Ave SE S 75
xE 35. All work except shades,
lighting fixtures, tinting and paper-
ing for two two-story and basement
frame flats.

Owner.....Mrs. A. Legge, 568 Her-
man, San Francisco.
Architect...Albert Farr, 68 Post, S. F.
Contractor..G. Sandberg, 145 Buena
Vista Terrace, S. F.

Filed June 1, '11. Dated June 1, '11.
Rafters in place.....\$1394
Ready for lathes 1394
Plastered 1394
Sash fitted and glazed and fire
places completed..... 1394
Standing trim in place, concrete
work done, exterior done and
balance of finish on..... 1394
Completed and accepted..... 1394
Usual 35 days..... 2789

Total cost, \$11,153
Bond, none. Limit, 120 days from June
4, '11. Forfeit, \$5. Plans and specifi-
cations filed.

NOTE:—One building is to be erected
on E Eighth Ave. 37-6 S Lake.

(2052) Nineteenth and Capp NE N 90.
xE 30 MB 61. Excavating, concrete,
carpenter, mill, plaster, glass and
glazing, brick, fire place for three-
story and basement frame building
containing 30 rooms (12 apartments.)
Owner.....Joseph B., Annie L. and
Thomas R. Keenan.

Architect...Henry Shermund, Mills
Bldg., S. F.
Contractor..Pettersen & Persson, 62
Post, San Francisco.

Filed June 1, '11. Dated May 24, '11.
Frame finished and roof on.....\$2426.50
Rough plaster on & enclosed. 2426.50
Completed and accepted..... 2426.50
Usual 35 days..... 2426.50

Total Cost, \$9706.00
Bond, \$2426.50. Sureties, L. Bergerot
and N. Larsen. Limit, 110 days from
filing. Forfeit, \$10. Plans and specifi-
cations filed.

(2053) Clement and Eighth Ave SE
S 100xE 42-6. All work except con-
crete, grading, reinforced steel, wall
beds, lighting fixtures and finish
hardware for three-story and base-
ment Class "C" apartments.

Owner.....Annie M. and Jno. R.
Billington, 499 11th Ave.,
San Francisco.

Architect...J. M. Ploeger.
Contractor..J. M. Ploeger, 3265 26th,
San Francisco.

Filed June 1, '11. Dated May 11, '11.
2nd story joists on.....\$1700
Rafters on 1700
Floors laid 1700
Brown coated 1700
White coated & outside plaster-
ing finished 1700
Standing finish on..... 1700
Completed and accepted..... 2325
Usual 35 days..... 4175

Total cost, \$16,700
Bond, none. Limit, 150 days. Forfeit,
none. Plans and specifications filed.

(2054) Concrete, grading and reinforce-
ing steel on above.
Contractor..H. L. Petersen, 62 Post,
San Francisco.

Filed June 1, '11. Dated May 31, '11.
Ready for 1st story joists.....\$750

Ready for 2nd story joists..... 900
 Ready for 3rd story joists..... 900
 Ready for fire walls, completed
 and accepted 900
 Usual 35 days..... 1150

Total cost, \$4600

Bond, none. Limit, 100 days. Forfeit,
 \$20. Plans and specifications filed.

(2055) Fifteenth Ave W 275 N Judah.
 Two-story frame dwelling.

Owner.....Thomas Gainsford, 1283
 9th Ave., San Francisco.

Architect...W. Chester Gilligan, 1655
 12th Ave., San Francisco.

Day's work. **Cost, \$1850**

(2056) Army and Connecticut NW.
 Build new shingle roof.

Owner.....Fred Menkel, NE Army &
 Connecticut, S. F.

Architect...None.

Contractor...Thos. F. Mitchell, 1370
 Utah, San Francisco.

Cost, \$650

(2057) Brunswick No. 668 (rear). Add
 to dwelling.

Owner.....Mrs. Novak, Premises.
 Architect...None.

Contractor...C. W. Page, 12 Sadowa,
 San Francisco.

Cost, \$475

(2058) Mateo S 25 W Chenery. One-
 story frame cottage.

Owner.....Per. Nelson, 229 Moss Ave.
 San Francisco.

Architect...None.

Day's work. **Cost, \$1000**

(2059) Eddy and Mason SE. Erect
 marquise.

Owner.....A. W. Wilson.

Architect...C. A. Meussdorffer, Hum-
 boldt Bank Bldg., S. F.

Contractor...Forderer Cornice Works,
 269 Potrero Ave., S. F.

Cost, \$400

(2060) Alvarado S 180 E Diamond.
 One-story frame dwelling.

Owner.....E. Smith.

Architect...None.

Day's work. **Cost, \$400**

(2061) Clara S 75 W Ritch. Three-
 story frame flats.

Owner.....John B. McCue, 124 Doug-
 las, San Francisco.

Architect...None.

Day's work. **Cost, \$4000**

(2062) Harriett W 108 N Folsom. Two-
 story frame flats.

Owner.....B. B. Wickersham, 1143
 Harrison, San Francisco.

Architect...None.

Day's work. **Cost, \$2800**

(2063) Market, Montgomery and Post
 NE. Bronze work, concrete work at

safe deposit vaults, plumbing, venti-
 lating, marble work, cabinet work,
 electric wiring, plastering in base-
 ment, 1st and 2nd floors of building.

Owner.....Wells Fargo Nevada Na-
 tional Bank of San Francisco.

Architect...None.

Contractor...The Weary & Alford Co.,
 Wells Fargo Nevada Bank
 Bldg., San Francisco.

Filed June 2, '11. Dated May 25, '11.

The above work is to be done as fol-
 lows:
 Bronze work, at entrance, Rudgear,
 Merle Ornamental Iron & Bronze Co.,

\$2875; concrete work in safe deposit
 vaults by A. Sayman, \$681; plumbing
 and ventilating in safe deposit vaults
 by J. G. Sutton Co., \$469; bronze work
 in safe deposit vaults, Rudgear-Merle
 Ornamental Iron & Bronze Co., \$3927.50
 marble work in vault, Vermont Marble
 Co., \$6190; cabinet work, Brunswick-
 Balke & Collender Co., \$3200; electric
 wiring in vaults, California Elec. Co.,
 \$687; plastering in vault, D. Ross
 Clarke, \$2375.

Payments on 1st of each month
 of 75%
 Usual 35 days..... 25%

Total cost, \$20,404.50

Bond, limit, forfeit, none. Plans and
 specifications, none.

(2064) Battery and Halleck NW. Ex-
 cavating, piling, reinforced concrete

and water proofing of basement for
 three-story and basement reinforced
 concrete store and loft building.

Owner.....The Eastman Kodak Co.,
 86 Third, San Francisco.

Architect...Bliss & Faville, Balboa
 Bldg., San Francisco.

Contractor...Frank M. Garden & Co.,
 Nevada Bank Bldg., S. F.

Filed June 2, '11. Dated June 1, '11.

Excavated, ready for piling.....\$3500.00

Piles all driven..... 4500.00

Concrete up to and including
 1st floor 10206.25

Concrete up to and including
 3rd floor 6475.00

Completed and accepted..... 2300.00

Usual 35 days..... 8993.75

Total cost, \$35,975.00

Bond, none. Limit, Oct. 15. Forfeit,
 \$20. Plans and specifications filed.

(2065) Cement finish on floors, side-
 walk and basement walls and col-
 umns, insulate on basement floor

and sidewalk, vault door, sleeper fill,
 terra cotta, granite c. b and street
 repairs on above.

Contractor...Frank M. Garden & Co.,
 Nevada Bank Bldg., S. F.

Filed June 2, '11. Dated June 1, '11.

Payments on 1st of each month
 of 75%

Usual 35 days..... 25%

Total cost, \$3000

Bond, none. Limit, Nov. 1. Forfeit,
 \$20. Plans and specifications filed.

(2066) Eleventh Ave E 275 S "K" 25
 x120. All work for one and one-half-

story frame building.

Owner.....Lawrence A. and Grace
 Miskel, 2725 Bryant, S. F.

Architect...None.

Contractor...Jas. F. Conlan, 432 San-
 chez, San Francisco.

Filed June 2, '11. Dated June 1, '11.

Frame up\$437

Brown coated 563

Completed and accepted..... 562

Usual 35 days..... 563

Total cost, \$2125

Bond, \$600. Sureties Jas. A. White &
 Edw. J. Conlan. Limit, 60 days after
 June 6. Forfeit, none. Plans and spec-
 ifications filed.

(2067) Fourteenth and Valencia NW N
 70xW 100. Excavating, brick work,

concrete, carpenter and mill work,
 glass and glazing, roofing, tin, gal-
 vanized iron and plastering for one-

story frame building.

Owner.....Martin Sachs Co., Mills
 Bldg., San Francisco.

Architect...Henry H. Meyers, Kohl
 Bldg., S. F.

Contractor...George Healing, 3665 Sac-
 ramento, S. F.

Filed June 2, '11. Dated May 31, '11.

Foundations in, and 1st and 2nd
 floor joists set.....\$1345

Exterior boarding and roof on... 1345

Plastered & concrete work done 1345

Completed and accepted..... 1345

36 days 1794

Total cost, \$7174

Bond, \$1794. Surety, Fidelity & De-
 posit Co. of Maryland. Limit, 70 days.

Forfeit, \$10. Plans and specifications
 filed.

(2068) Taylor E 82-9 N Union N 23x
 E 77-6. All work except mantels, gas

and electric fixtures, shades and fin-
 ish hardware for three-story and
 basement frame building.

Owner.....G. B. Carniglia.

Architect...L. Traverso, 2852 Octavia,
 San Francisco.

Contractor...Serafino Montani & Gio-
 vanni Stefanini.

Filed June 2, '11. Dated — 25, '11.

Enclosed and roof on.....\$ 953

Brown coated 953

Completed and accepted..... 954

Usual 35 days..... 2860

Total cost, \$5720

Bond, \$2860. Sureties, F. and K. Bol-
 celli. Limit, 90 days after June 1.

Forfeit, none. Plans and specifications
 filed.

(2069) S side block bded by Valencia,
 Army, Duncan and San Jose Ave.

Moving buildings to north end of
 lot, main building, north wing, south
 wing, operating room, kitchen,

steward's quarters, Mills Bldg.,
 morgue and laboratory.

Owner.....St. Luke's Hospital Cpn.

Architect...Lewis P. Hobart, Crocker
 Bldg., S. F.

Contractor...H. L. Hatch, 359 5th Ave.,
 San Francisco.

Filed June 2, '11. Dated May 24, '11.

Main Building\$1175

North Wing 500

South Wing 500

Operating Room 300

Kitchen 350

Stewards' Quarters 285

Mills Bldg. 1700

Morgue 75

Laboratory 60

Payments of 75% of cost of mov-
 ing each building..... 25%

Usual 35 days..... 25%

Total cost, \$4995

Bond, limit, forfeit, none. Plans and
 specifications, none.

NOTICE OF NON-RESPONSIBILITY.

June 1, 1911—Market No. 88 Junction
 Market, Eddy and Powell. Owner,
 James L Flood to whom it may
 concern

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.....

.....

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AGREEMENT.

W. A. Butler Company to W. H.
 Daniels, sale of lot 41 blk 45 Sunnyside.

W. A. Butler agrees to sell lot and
 erect house thereon, within 30 days
 for \$2475, monthly payments of \$25.

Filed June 1, 1911.

San Francisco—Flats, 2 story and
 base, frame, \$2,000. Architect none.

Owner Walter E. Pinkhaus, 580 Fred-
 erick St., S. F. The building will be
 arranged to contain two flats. An old
 residence is to be altered over. The
 work will be done by Day Labor.

COMPLETION NOTICES.

San Francisco.

May 26, 1911—Clay N 77-6 W Battery W 20xN 6819. Ella M Goe t J D Hannah.....May 24, 1911
 May 26, 1911—Douglass W 235 N 25th N 25xW 125. Guerrero Realty Co to Benedict Steinauer..May 23, 1911
 May 26, 1911—Essex W 197 S Folsom S 25xW 87-6. A Shilling & Co to Isaac Penny.....May 16, 1911
 May 26, 1911—Fifth Ave E 50 N "C" N 25xE 95. A Petry to A Petry.....May 24, 1911
 May 26, 1911—Filbert N 160-3 W Mason W 23 Nos. 840-842 Filbert Jacob Schimpf to B Kessler.....Jan. 25, 1911
 May 26, 1911—Mission NW 155 SE 6th — 50 NW 85 NE 50 SE 85 to beg. E W Crellin to Western Iron Wks.May 25, 1911
 May 27, 1911—Market S 46-6 E Main S 137-6xE 45-10. Wm Wolf Realty & Improvement Co to Central Elec CoMay 26, 1911
 May 27, 1911—"Market S 45-6 E Main S 137-6 E 45-10 W 137-6 W 45-10 N 137-6 W 45-10." Wm Wolf Rlty & Improvement Co to J Eshaia & Assigns.....May 26, 1911
 May 26, 1911—Pine N 69-1½ E Kearny E 80xN 137-6. Edith L Bull, Kathleen B Pringle & Walter C Chidester (Bull Estate) to John G Sutton Co.....May 23, 1911
 May 27, 1911—Anderson E 200 N Eugenia Lot 298 Gift Map 1. Carl Ahlmen & P W Moutrouil, P W Moutrouil Bldg Co to whom it may concernMay 26, 1911
 May 27, 1911—California N 50 W Leavenworth 25x75. Mary W Busted to Dempnlak Bros.....May 27, 1911
 May 27, 1911—Market S 45-6 E Main S 137-6xE 45-10. William Wolf Realty & Investment Co to Oakland Sash & Door Co, May 26, '11; Joseph Beck, May 26, '11; Smith & Price.....May 26, 1911
 May 27, 1911—Taylor E 55 S Pacific S 25xE 90. M Katharina Hinz to whom it may concern..May 25, 1911
 May 29, 1911—Clay S 200 W Cherry W 32-2xS 127-8¾. George I and Kathleen Butler to C J & W J Keenan.....May 29, 1911
 May 29, 1911—Bush and Powell SW E 45xS 67-6. John A Miller to A Knowles, John Petroffsky, The Turner Co, J P Leonard, Pacific Mfg Co, The Turner Co, H W Tyrrel, Modern Sheet Metal WorksMay 20, 1911
 May 29, 1911—Front E and S Oregon S 60xE 90. Napoleon Botto and George Vranizan to Cameron & Disston.....May 26, 1911
 May 29, 1911—Hickory Ave N 55 E Webster E 27-6xN 50. Michael Rooney to Wm Linden..May 27, 1911
 May 29, 1911—Haight N 127-6 E Clayton E 55xN 137-6. Anna M Binning, Wilhelmina & H Droger to O A Craemer.....May 25, 1911
 May 29, 1911—Quezada Ave SW 225 NW Ingalls 50x100. Philip Adami to whom it may concern..May 26, 1911
 May 29, 1911—Seventh E 130 N Brannan N 37-6x80. Annie Moran to J Alex Johansen.....May 29, 1911
 May 29, 1911—Union N 50 W Devisadero W 40xN 137-6. F A Wilkins to C P Moore Bldg Co..May 23, 1911
 May 31, 1911—Gates E 100 N Jefferson Ave 25x70 Lot 445 Gift Map 2.

BUILDING AND INDUSTRIAL NEWS

P Rabolli to whom it may concern.....May 29, 1911
 May 31, 1911—Mateo NE 100 NW Chenery NW 25xNE 88 Ptn Lot 4 Blk 11 Fairmount. Lorenzo Ferreiros to whom it may concern.....May 29, 1911
 May 31, 1911—Pine & Kearny NW W 45-5 N 72-6 E 6-3 S 0-0½ E 39-2 S 72-5½ to beg. Louis Friedman to R W Moller.....May 29, 1911
 May 31, 1911—Union S 26-8 W Hyde W 42xS 55. Margaret M Simon to Terry & Montgomery.....May 27, 1911
 June 1, 1911—Block bounded by Bryant, Eighth, Brannan and Ninth. Western Pacific Railway Co to W P Grant.....May 31, 1911
 June 1, 1911—Clay S 171-10½ E Kearny E 34-4½xS 117-6. Warbur Rlty Co to Frank J Klimm.....May 25, '11
 June 1, 1911—Market S 50 W Sixth W 25xS 85. J G Walker Co to Western Iron Works..May 26, 1911
 June 1, 1911—Hartford W 223 S 19th 22x125. Robert L Lewis to Robert L Lewis.....June 1, 1911
 June 1, 1911—Post S 45-10 W Taylor W 22-11xS 68-9. Marie Pinet to Hansen & Johnson.....May 29, 1911
 June 1, 1911—Aladdin (Taylor Terrace) N 92-6 E Taylor E 22-6xN 45. Mary & Francesco Monti to W H Morphy.....May 31, 1911
 June 1, 1911—Tenth Ave E 175 N Kirkham 25x120. F L Ayer to whom it may concern.....May 31, 1911
 June 1, 1911—Washington N 120 E Powell W 24xN 57-6. Soo Hoo Nam Art to Brandt & Stevens..June 1, 1911
 June 1, 1911—Coleridge & Virginia Ave S 25xE 70. Nils Lindberg to to William C Hamerton & Son.....Completed —

LIENS FILED.

San Francisco.

Recorded	Amount
May 26, 1911—First E 206-3 S Market S 68-9xE 137-6. Smith Emery & Co vs The Regents of the University of California.....	\$137.60
May 26, 1911—Hermann & Valencia SE S 85xE 107-1. G W Burke vs Knights of Pythias Castle Association	\$219.00
May 26, 1911—John S 160-6 E Mason E 23xS 60. Filippis & Co vs Pauline Seinturier	\$325
May 27, 1911—Sixth Ave E 135 S Anza (A) E 120xS 30. Holden-Deuprey Co vs Albert Vendt and G Spitz	\$125.87
May 27, 1911—Twenty-fourth Ave E 100 S Irving (I) S 25xE 120. P J McGaffigan vs Sophia Wigand, E Crowley & Hand Bldg Co.....	\$55
May 29, 1911—Sutter N 77-6 W Powell W 22-6xN 137-6. San Francisco Cornice Co vs Henry L Wagner and J Branch, Jas T Conway and Charles F Delpont as (Western Furnace & Cornice Co).....	\$415
May 29, 1911—Bush N 87-6 W Jones N 100xW 25. Pacific Portland Cement Co vs Chas J King & A C Karski	\$475
May 29, 1911—Bush S 137-6 E Taylor E 20xS 137-6. Pacific Portland Cement Co vs Chas J King and Isaac Oppenheimer	\$400
May 31, 1911—Twenty-fourth Ave E 100 S "I" E 120xS 25. E W Soberanes vs Sophie Wigand & H D Hand	\$198.75

June 1, 1911—Twenty-fourth Ave E 100 S Irving (I) S 25xE 120. Palace Hardware Co vs Sophie or Sophie S Wigand, E D Crowley Co, D H Hand

\$82.43

June 1, 1911—Bush N 102-6 E Battery N 92-6 E 35 S 10 inches E 57-6 S 84-4½ SW 12-6 W 82-4½. W P Fuller & Co vs Charles Holbrook & Goetzman Realty Co.....

\$134

June 1, 1911—Bush N 82-4½ from NW Market N 92-6 E 35 S 1-10 2-8 E 55 S 85-1½ th at angle 9-5 1-16 th 82-4½ to beg. Hart-Wood Lumber Co vs Charles Holbrook.....

\$217.19

June 2, 1911—Twenty-fourth Ave E 100 S Irving (I) E 120x S25. Eureka Sash, Door & Moulding Mills vs Sophie Wigand & D H Hand.....

\$555.22

June 2, 1911—Twenty-fourth Ave E 100 S "I" E 120xS 25. Frank P Doe Co vs Sophie S Wigand, E D Crowley Co & D H Hand.....

\$468.41

Oakland and Alameda County.

Residence—2 story and base, frame, \$2,500. Berkeley, Alameda Co., Cal. Architect none. Owner B. K. Denbigh, 2141 Center St., Berkeley. The dwelling will contain 6 rooms and bath. The interior trim will be of pine. There will be coal grates. The exterior will be of shingles. The plans are in the hands of the owner, and the work is to be done by Day Labor.

Cottage—1 story and base, frame, \$2,000. Oakland, Cal. Architect Oscar Johnson, 905 4th Ave., Oakland. Owner William R. King. The cottage will contain 6 rooms and bath with modern plumbing. The exterior will be covered with rustic. The work is to be done by Day Labor.

Residence—2 story and base, frame, \$3,500. Berkeley, Alameda Co., Cal. Architect W. H. Ratcliff, Jr., First National Bank Bldg., Berkeley. Owner Mrs. R. C. McGill. The dwelling will contain 7 rooms and bath. The interior will be handsomely finished. The floors will be of hardwood. There will be coal grates. The exterior will be covered with shingles. The plans are complete and the architect is taking figures.

Cottages—3, 1 story and base, frame, \$3,000 each. Oakland, Cal. Architect none. Owner E. A. Stewart, 620 41st St., Oakland. The cottages will be of 5 and 6 rooms each. There will be baths and modern plumbing. The exteriors will be covered with shingles. The plans are in the hands of the owner, and the work is to be done under the Day Labor system.

Residence—2 story and base, frame, \$9,000. Berkeley, Alameda Co., Cal. Architect C. S. McNally, Mechanics' Institute Bldg., S. F. Owner's name withheld. The dwelling will contain 10 rooms and 2 baths. The interior will be finished in pine and hardwood. There will be a warm air heating system. The plans are now complete and the architect is taking figures.

Residences—2, 2 story and base, frame, \$10,000. Berkeley, Alameda Co., Cal. Architect John Galen Howard, Atlas Bldg., S. F. Owner's name withheld. The plans for this work will be complete and out for figures in a day or two. The dwellings will be modern in every particular. The interior trim will be mostly of hardwood.

Bungalow—1 story and base, frame,

\$2,500. Oakland, Cal. Architects Gallagher and Motts, 472 Hawthorne St., Oakland. Owner Miss F. Smith. The bungalow will contain 6 rooms and bath. The exterior will be of shingles. The plans are now being figured.

Bungalow—1 story and base, frame, \$2,500. Berkeley, Alameda Co., Cal. Architect none. Owner R. F. Henley, 1516 Edith St., Berkeley. The dwelling will contain 5 rooms and bath. The exterior will be covered with shingles. The plans are now being figured.

Residence—2 story and base, frame, \$3,500. Mission San Jose, Alameda Co., Cal. Architect Frank M. May, 2140 Center St., Berkeley. Owner John McCarthy, Mission San Jose. The dwelling will contain 6 rooms and baths. The interior will have coal grates and hardwood floors on the first floor. The exterior will be covered with shingles. The plans are now being figured.

Residence—2 story and base, frame, \$12,000. Oakland, Cal. Architect John Hudson Thomas, First National Bank Bldg., Berkeley. Owner W. L. Locke. The dwelling will contain 14 rooms and baths. The interior trim will be of white cedar. There will be a warm air heating system, coal grates and other modern conveniences. The exterior will be of cement plaster on metal lath. The plans are complete and figures are being taken.

Apartment House Alterations—\$3,500 Oakland, Cal. Architect none. Owner I. Wollin, 817 16th St., Oakland. The work will consist of considerable alteration to the exterior of a frame building as well as the installation of complete new plumbing and electric work. The owner is taking figures on the work.

Cottage—1 story and base, frame, \$2,000. Berkeley, Alameda Co., Cal. Architect none. Owner R. C. Haile 3007 Fulton St. Berkeley. The dwelling will contain 5 rooms and bath. The exterior will be covered with shingles. The plans are in the hands of the owner, and the work will be done by Day Labor.

Residence—2 story and base, frame, \$12,000. Berkeley, Alameda Co., Cal. Architect Olin S. Grove, 2911 Telegraph Ave., Oakland. Owner Charles W. Fox. The dwelling will contain 9 rooms and baths. The interior trim will be of pine and hardwoods. There will be a warm air heating system. The exterior will be covered with cement plaster on metal lath. The architect has completed the plans, and is now taking figures on the work.

Warehouse—1 story and base, brick, \$10,000. Oakland, Cal. Architect Roger Coit, 293 Bacon Bldg., Oakland. Owner's name withheld. The building will be 90x150 feet, and of extra heavy construction. The exterior will be of stock brick. The plans are complete, and the work will be done by Day Labor under the direction of the architect.

Residence—2 story and base, frame, \$2,500. Berkeley Alameda Co., Cal. Architect E. P. Antonovich, 333 Kearny St., S. F. Owner R. F. Phillips, 2526 Hillegass Ave., Berkeley. The exterior of the dwelling will be covered with shingles. The plans have been placed in the hands of the owner and the work will be done by Day Labor.

Cottages—3, 1 story and base, frame, \$2,000 each. Oakland, Cal. Architect L. E. Hyde, 2715 26th Ave., Oakland. Owner George Hoffschneider, Oakland. The cottages will contain 5 rooms and

bath each. The exteriors will be of rustic. The plans are complete and figures are being taken.

Residence—2 story and base, \$5,000. Berkeley, Alameda Co., Cal. Architect none. Owner Mrs. E. W. Bowie, 2318 Telegraph Ave., Berkeley. The dwelling will contain 9 rooms and bath. There will be a furnace heating plant. A garage is to be erected in connection with the dwelling. The exterior will be of cement plaster on metal lath. The plans are being figured.

School Addition—\$12,000 Oakland, Cal. Architect Louis S. Stone, Macdonough Bldg., Oakland. Owner City of Oakland. The addition consists of a one story frame structure with an exterior of cement plaster. There will be plumbing, electric work and hardware. The plans are complete and figures are being taken.

College Buildings—Cost not stated. Berkeley, Alameda Co., Cal. Architect John Galen Howard, Atlas Bldg., S. F. Owner University of California. The work for which bids are now being taken includes the following: Installation of an indirect heating and ventilating system in the Agriculture Hall, masonry, carpentry work, plumbing and electrical work for the new building to be known as Girton Hall. Bids opened on the above work June 7th.

Store—1 story and base, frame, \$4,500. Oakland, Cal. Architect A. W. Smith, 1004 Broadway, Oakland. Owner John Mitrovitch. The plans for this work are complete and the architect is taking figures. The same architect has plans complete and is taking figures for the construction of another one story frame store building for J. F. Dacha, which has been estimated to cost \$4,000.

Open City Hall Bids.

OAKLAND BOARD MAKES AWARDS ON MAJORITY OF CONTRACTS. SEVERAL DEPARTMENTS OF THE WORK TO BE REFIGURED.

At a special meeting of the Oakland City Council, held last Saturday morning, the awards on the majority of the contracts for the construction of the new City Hall building were made. In making the awards the Council followed the recommendations made by the Architects, Palmer and Hornbostel, of Oakland and New York. The action of the members was unanimous and meet with but one protest, that of the firms bidding on the finish hardware. This contract did not go to the lowest bidder but was placed at a figure about \$1500 higher and awarded to the Pierce Company. The reason given being, that, in the opinion of the architects, the line of goods on which this company submitted their estimate was of a superior quality. The structural steel work, while practically awarded to the Judson Manufacturing Company, was held over until Monday.

The following is a complete list of the awards as made and of the contracts on which the bids were rejected. On the latter new bids will be called for and the official advertisement will appear commencing today:

CONTRACTS AWARDED.

MASONRY WORK—Gladding-McBean & Co., \$122,360.

STRUCTURAL STEEL WORK—Judson Mfg. Co., \$234,376.

CONCRETE WORK—Roebbling Construction, \$104,000.

GRANITE WORK AND SETTING—Raymond Granite Co., Proposition (A) \$19,680; McGilvray-Raymond Granite Co., Proposition (B) \$160,000.

ARCHITECTURAL TERRA COTTA—Gladding-McBean Co., \$65,000.

SHEET METAL ROOFING AND SKYLIGHTS—Ford & Mallot, \$13,650.

FINISH HARDWARE—Pierce Hardware Co., \$13,440.

VAULTS AND VAULT DOORS—Mosler Safe Co., \$9,440.

ORNAMENTAL IRON AND BRONZE—California Artistic Metal & Wire Works, \$97,700.

METAL DOORS—Forderer Cornice Co., \$2,970.

PLASTERING AND IMITATION STONE—C. C. Morehouse, \$40,750.

IMITATION MARBLE AND TILE WORK—Joseph Musto Sons-Keenan Co., \$104,993.

ROUGH CARPENTRY WORK—Oliver Duval, \$34,100.

CORK FLOOR WORK—David Kennedy Co., Inc., \$3293.

VACUUM CLEANING PLANT—H. W. Moffatt, \$3120.

PLUMBING WORK—J. Looney, \$37,627.

ELECTRIC WORK—John G. Sutton Co., \$40,000.

BIDS REJECTED.

Glass and Glazing, Elevators, Damp-proofing and Damp-proof Paint; Painting, Cabinet Work and Setting, Heating and Ventilating, Metal Furring and Lathing, Paving and Sidewalks.

No action was taken at this meeting in regard to the contracts calling for Indian Lime Stone or Manti stone work and setting.

Building Contracts Awarded.

Oakland.

1452	Rlty Synd	Rlty Synd	3800
1453	Same	Same	2800
1455	Perry	Inlaid	940
1456	Comper	Roobinson	6500
1457	Hildebrand	Owner	3500
1458	Donohoe	Donohoe	5000
1459	Uhl	Tomlinson	850
1460	King	Johnson	850
1461	Southern Pacific	Owner	400
1462	Rlty Syndicate	Owner	4800
1465	Erverson	Hogan	3071
1466	Same	Powell	2684
1467	Foley	Dingwell	3450
1468	Janssen	Janssen	1950
1469	Thompson	Janssen	5000
1470	Gage	McCreary	400
1471	Heard	Carlson	400
1472	Cosgrove	Anderson	400
1473	Bobb	Hildebrand	2500
1474	Robinson	Janssen	1950
1475	Walsh	Duval	400
1476	Winham	Winham	2750
1477	Janssen	Janssen	1950
1479	Ftvl Cong Ch	Macpherson	14000
1480	Toso	Torrigrino	1765
1481	Hauser	Covington	1150
1482	Paisley	Paisley	1000
1483	Peterson	Hambleton	1970
1484	Montgomery	Owner	450
1485	Helm	Miller	400
1489	Hawes	Keller	4932
1492	Rice	Rice	2900
1493	Kelly	Kelly	1600
1494	Price	Price	2000
1495	Smith	Pearson	6233
1496	Norton	McFarlane	1700
1497	Gilman	Ruch	400
1498	Arcade	Shrader	400
1499	Selby	McCarthy	500
1500	Hinch	Johnson	1000
1501	Dougherty	Jones	400
1502	Robinson	Shaw	400
1503	Johnson	Johnson	1900
1504	McFarland	Engler	2000
1505	Same	Same	2000
1506	Same	Same	2000
1510	Nile Club	Leiter	8700

(1452) **Piedmont Minor Tract, Piedmont.** Two-story seven-room residence.
Owner.....Realty Syndicate, 1218 Broadway, Oakland.
Architect...None.
Day's work. **Cost, \$3800**

(1453) **Bowie N 75 W Greenbank Ave., Piedmont.** Five-room frame bungalow.
Owner.....Realty Syndicate, 1218 Broadway, Oakland.
Architect...None.
Day's work. **Cost, \$2800**

(1455) **Fifty-ninth S 649.55 E College Ave 336.31x503, Oakland.** Hardwood floors for dwelling.
Owner.....R. A. and Winifred A. Perry, Oakland.
Architect...J. Cather Newsom, Central Bank Bldg., S. F.
Contractor..Inlaid Floor Co., 265 12th, Oakland.
Filed May 27, '11. Dated May 6, '11.
2nd floors laid and stock for all floors on hand.....\$300
Completed and accepted.....300
Usual 35 days.....340
Total cost, \$940

Bond, limit, forfeit, none. Plans and specifications, none.

(1456) **Twenty-ninth and West SW, Oakland.** Two-story 30-room flats.
Owner.....Geo. Comper.
Architect...None.
Contractor..Robinson & Place.
Cost, \$6500

(1457) **E-Twentieth S 190 W 24th Ave. Oakland.** Seven-room dwelling.
Owner.....C. G. Hildebrand, 1617 23d Ave., Oakland.
Architect...None.
Day's work. **Cost, \$3500**

(1458) **Twenty-third S 350 E Webster, Oakland.** Addition.
Owner.....C. L. Donohoe.
Architect...None.
Day's work. **Cost, \$5000**

(1459) **E-Twenty-fourth and 25th Ave NW, Oakland.** Alterations.
Owner.....Mrs. Geo. Uhl.
Architect...None.
Contractor..J. Tomilson.
Cost, \$850

(1460) **Ninth Ave W 60 N E-10th, Oakland.** Four-room cottage.
Owner.....W. R. King, 1054 9th Ave., Oakland.
Architect...None.
Contractor..Oscar Johnson.
Cost, \$850

(1461) **Nineteenth No. 870, Oakland.** Alterations.
Owner.....Southern Pacific Co., 13th and Broadway, Oakland.
Architect...None.
Day's work. **Cost, \$400**

(1462) **Pleasant Valley Ave 200 S Rose Ave., Piedmont.** Two-story 7-room frame residence.
Owner.....Realty Syndicate, 1218 Broadway, Oakland.
Architect...None.
Day's work. **Cost, \$4800**

(1465) **Twelfth and Webster SW 100x 100, Oakland.** Lumber for brick building.
Owner.....Wallace Everson, 1209 Filbert, Oakland.

Architect...W. J. Mathews, 696 Broadway, Oakland.
Contractor..Hogan Lumber Co., 1st & Alice, Oakland.
Filed May 29, '11. Dated May 27, '11.
As lumber is delivered.....75%
Usual 35 days.....25%
Total cost, \$3071.50

Bond, limit, forfeit, none. Plans and specifications, none.

(1466) **Concrete walls and piers on above.**
Contractor..Powell Bros., Construction Co., Harrison Ave. and Pearl, Alameda.
Filed May 29, '11. Dated May 25, '11.
Work one-third completed.....1-3
Work two-thirds completed.....1-3
Work all completed.....1-3
Usual 35 days.....\$671.50
Total cost, \$2684.50

Bond, none. Limit, 25 days. Forfeit, none. Plans and specifications filed.

(1467) **Twentieth N 125 W Brush, Oakland.** All work for two-story and basement frame building and sewerage.
Owner.....Maurice Foley, 1415½ San Bruno Ave., S. F.
Architect...None.
Contractor..J. H. Dingwell, 1502 West, Oakland.
Filed May 29, '11. Dated May 27, '11.

Frame up ¼
Plastered ¼
Completed and accepted..... ¼
Usual 35 days..... ¼
Total cost, \$3450

Bond, none. Limit, 100 days. Forfeit, \$2. Plans and specifications filed.

(1468) **Bay View N 150 E College Ave. Oakland.** Five-room dwelling.
Owner.....E. A. Janssen, 146 Shrader, San Francisco.
Architect...None.
Day's work. **Cost, \$1950**

(1469) **Paloma and Terida Ave NW, Oakland.** Two-story 8-room dwlg.
Owner.....Mrs. Thompson.
Architect...None.
Contractor..E. A. Janssen, 146 Shrader, San Francisco.
"Cost, \$5000"

(1470) **Broadway No. 1303, Oakland.** Alterations.
Owner.....G. G. Gage, 1300 Harrison, Oakland.
Architect...None.
Contractor..McCreary & Sampson, 591 Apgar, Oakland.
Cost, \$400

(1471) **Rhoda Ave No. 3631, Oakland.** Addition.
Owner.....Fred Heard, Premises.
Architect...None.
Contractor..Carlson & Graf, 3675 Rhoda Ave., Oakland.
Cost, \$400

(1472) **Twelfth & Franklin SW, Oakland.** Alterations.
Owner.....Cosgrove Suit Co., Prem.
Architect...None.
Contractor..Jno. Anderson.
Cost, \$400

(1473) **Wakefield Ave W 120 S 27th Ave., Oakland.** Seven-room dwlg.
Owner.....C. A. Bobb, 1825 Wakefield Ave., Oakland.
Architect...None.
Contractor..C. A. Hildebrand, 1617 23rd

Ave., Oakland.
Cost, \$2500

(1474) **Fifty-ninth N 200 W College Ave., Oakland.** Five-room dwelling.
Owner.....R. W. Robinson.
Architect...None.
Contractor..E. A. Janssen, 146 Shrader, San Francisco.
Cost, \$1950

(1475) **Monte Vista No. 98, Oakland.** Repairs.
Owner.....Edward M. Walsh, Prem.
Architect...None.
Contractor..Oliver Duval & Son, 502 1st National Bank Bldg., Oakland.
Cost, \$400

(1476) **Dana W S of Woolsey, Oakland.** Five-room dwelling.
Owner.....J. G. Winham, 591 62nd, Oakland.
Architect...None.
Day's work. **Cost, \$2750**

(1477) **Bay View N 100 E College, Oakland.** Five-room dwelling.
Owner.....E. A. Janssen, 146 Shrader, San Francisco.
Architect...None.
Day's work. **Cost, \$1950**

(1479) **Fruitvale Ave and E-16th NW, Oakland.** Two-story church and Sunday school.
Owner.....Fruitvale Congregational Church.
Architect...H. W. Smith.
Contractor..A. Macpherson, 1644 34th Ave., Oakland.
Cost, \$14,000

(1480) **Myrtle W 400 S 10th, Oakland.** Eight-room dwelling.
Owner.....A. Toso, 915 Myrtle, Okd.
Architect...None.
Contractor F. Toriggino, 538 Green, Oakland.
Cost, \$1765

(1481) **E-Twelfth S 100 W 39th Ave., Oakland.** Four-room dwelling.
Owner.....Mrs. E. Hauser, 1123 39th Ave., Oakland.
Architect...None.
Contractor..Abe Covington.
Cost, \$1150

(1482) **Sutter and Lorenzo Ave SE, Allendale.** Five-room dwelling.
Owner.....A. J. Paisley, 3327 Jones, Oakland.
Architect...None.
Day's work. **Cost, \$1000**

(1483) **Montell S 581 E Piedmont Ave., Oakland.** Five-room dwelling.
Owner.....Mrs. J. Peterson.
Architect...None.
Contractor..Fred Hambleton, 575 43rd, Oakland.
Cost, \$1970

(1484) **Madison No. 1018, Oakland.** Alterations.
Owner.....W. E. Montgomery.
Architect...None.
Day's work. **Cost, \$450**

(1485) **Eighth Ave No. 1061, Oakland.** Alterations.
Owner.....H. Helm.
Architect...None.
Contractor..A. Miller.
Cost, \$400

(1489) **Hayward & Joaquin Aves SW E 100th W 17th, San Leandro, Al**

work for one-story brick building.
Owner.....Mrs. Elizabeth B. Hawes,
San Leandro.
Architect...J. C. Flugger, 811 Crocker
Bldg., San Francisco.
Contractor...Richard Keller, 2223 An-
dover, Oakland.
Filed May 31, '11. Dated May 29, '11.
Brick walls up..... $\frac{1}{4}$
Brown coated..... $\frac{1}{4}$
Completed and accepted..... $\frac{1}{4}$
Usual 35 days..... $\frac{1}{4}$
Total cost, \$4932
Bond, none. Limit, 60 days. Forfeit,
\$5. Plans and specifications filed.

(1492) **Hillside Boulevard S 160 E Cole**
Oakland. Seven-room bungalow.
Owner.....Geo. F. Rice, 2115 Ashby
Ave., Oakland.
Architect...None.
Day's work.
Cost, \$2900

(1493) **Whitney E 200 N 65th No. 6664,**
Oakland. Five-room dwelling.
Owner.....W. E. Kelly, 6665 Shattuck
Ave., Oakland.
Architect...None.
Day's work.
Cost, \$1600

(1494) **Boyd Ave E 200 W Hudson,**
Oakland. Five-room bungalow.
Owner.....Price Bros., 486 Alcatraz
Ave., Oakland.
Architect...None.
Day's work.
Cost, \$2000

(1495) **Knox Ave N 383.70 W Tele-**
graph Ave W 35.11xN 111.67, Oakland.
All work for two-story frame bldg.
Owner.....Anna C. Smith, wife of
George Smith, Oakland.
Architect...Robert L. Holt, 3774 Grove,
Oakland.
Contractor...Ben Pearson, 2403 Grant,
Berkeley.
Filed June 1, '11. Dated May 31, '11.
Frame up..... $\frac{1}{4}$
Plastered..... $\frac{1}{4}$
Completed and accepted..... $\frac{1}{4}$
Usual 35 days..... $\frac{1}{4}$
Total cost, \$6233
Bond, none. Limit, 100 days from June
12. Forfeit, \$1. Plans and specifica-
tions filed.

(1496) **Arlington S 224 E Los Angeles,**
Oakland. Five-room dwelling.
Owner.....Mathew & Jessie Norton,
1300 Alcatraz Ave., South
Berkeley.
Architect...None.
Contractor...Norton & McFarlane,
Alcatraz Ave., Oakland.
Cost, \$1700

(1497) **Calmar Ave 100 S Carlston,**
Oakland. One-story garage.
Owner.....C. E. Gilman, 253 Alcatraz
Ave., Oakland.
Architect...None.
Contractor...A. S. Ruch, 4820 Maple,
Oakland.
Cost, \$400

(1498) **San Pablo and Grove, Oakland.**
Alterations.
Owner.....Arcade Realty Co., Prem.
Architect...None.
Contractor...J. F. Shrader, 522 16th,
Oakland.
Cost, \$400

(1499) **Broadway No. 1013, Oakland.**
Alterations.
Owner.....Selby Bros., 1057 Broad-
way, Oakland.

Architect...None.
Contractor...McCarty.

Cost, \$500

(1500) **Market and 42nd NE, Oakland.**
Four-room cottage.
Owner.....E. M. Hinch, 472 10th, Okd.
Architect...None.
Contractor...W. Johnson.

Cost, \$1000

(1501) **Howe No. 4124, Oakland.**
Alterations.
Owner.....J. S. Dougherty.
Architect...None.
Contractor...J. R. Jones.

Cost, \$400

(1502) **Mend Ave S 425 W San Pablo**
Ave., Oakland. Barn.
Owner.....L. C. Robinson.
Architect...None.
Contractor...Shaw & Morris.

Cost, \$400

(1503) **Santa Clara Ave N 227 E El-**
wood, Oakland. Five-room bungalow.
Owner.....Louis Johnson.
Architect...None.
Day's work.

Cost, \$1900

(1504) **Thirty-eighth N 36 W Cerito**
Ave., Oakland. Five-room bungalow.
Owner.....C. L. McFarland, 2360
Prospect, Berkeley.
Contractor...Louis Engler, 2728 Ben-
venue, Berkeley.

Cost, \$2000

(1505) **Thirty-eighth and Cerito Ave**
NW, Oakland. Five-room bungalow.
Owner.....C. L. MacFarland, 2360
Prospect, Berkeley.
Contractor...Louis Engler, 2728 Ben-
venue, Berkeley.

Cost, \$2000

(1506) **Thirty-eighth N 68 W Cerito**
Ave., Oakland. Five-room bungalow.
Owner.....C. L. McFarland, 2360
Prospect, Berkeley.
Architect...None.
Contractor...Louis Engler, 2827 Ben-
venue, Berkeley.

Cost, \$2000

(1510) **Thirteenth N 60 W Grove W**
120xN 100, Oakland. Addition and
alterations to Nile Club Building.
Owner.....The Nile Club, 670 13th,
Oakland.
Architect...C. W. Dickey, Oakland Bk.
of Svgs. Bldg., Oakland.
Contractor...E. T. Leiter & Sons, Inc.,
3601 West, Oakland.

Filed June 2, '11. Dated June 2, '11.
On 1st and 15th of each month 75%
Usual 35 days.....25%

Total cost, \$8700

Bond, none. Limit, 90 days from June
3. Forfeit, none. Plans and specifica-
tions filed.

Building Contracts Awarded.

Berkeley.

1451	Denbigh	Denbigh	2500
1454	Cooper	Montgomery	6000
1463	Reed	Werner	1500
1464	Hailes	Haile	2200
1486	Hart	Boldt	3000
1487	Clark	Smith	1000
1491	Peake	Johanson	1700
1507	Phillips	Phillips	2000
1508	Pressley	Warren	5000
1509	Camm	Kennedy	275

(1451) **Benvenue Ave W 67 N Derby,**
Berkeley. Two-story six-room dwlg.

Owner.....B. K. Denbigh, 2141 Center
Berkeley.

Architect...None.
Day's work.

Cost, \$2500

(1454) **Russell N 40 dividing line bet**
Lots 4 and 5 Blk D Map Claremont
Court W 35xN 120, Berkeley. All
work for two-story and basement
frame building.

Owner.....E. T. Cooper & Mary S.
Cooper, 20 Hillcrest Road,
Berkeley.

Architect...None.
Contractor...W. S. Montgomery, 2321
Ward, Berkeley.

Filed May 27, '11. Dated May 27, '11.
Frame up..... $\frac{1}{4}$
Brown coated..... $\frac{1}{4}$
Completed and accepted..... $\frac{1}{4}$
Usual 35 days..... $\frac{1}{4}$

Total cost, \$6000

Bond, none. Limit, 90 days. Forfeit,
\$2. Plans and specifications filed.

(1463) **Burnette N 220 E San Pablo**
Ave., Berkeley. Five-room dwelling.
Owner.....C. M. Reed, 2017 Bancroft
Way, Berkeley.

Architect...None.
Contractor...Chas. A. Werner, 1218 Bur-
nette, Oakland.

Cost, \$1500

(1464) **Grant E 150 S Rose, Berkeley.**
Five-room dwelling.
Owner.....R. C. Haile, 3007 Fulton,
Berkeley.

Architect...None.
Day's work.

Cost, \$2200

(1486) **Piedmont Ave No. 2255 Corner**
Bancroft Way, Berkeley. Additions
and repairs.
Owner.....Mrs. W. M. Hart, Premises.
Architect...Julia Morgan, Merchants'
Exchange Bldg., S. F.
Contractor...Wm. L. Boldt, 2123 Steuart,
Berkeley.

Cost, \$2600

(1487) **Le Conte N 150 W Euclid Ave.,**
Berkeley. Additions and repairs to
flats.
Owner.....Mrs. Fred Clark, 2320 Le
Conte Ave., Berkeley.
Architect...Julia Morgan, Merchants'
Exchange Bldg., S. F.
Contractor...Harry C. Smith, 2013
Francisco, Berkeley.

Cost, \$1000

(1491) **Roosevelt Ave W 35 S Chan-**
ning Way, Berkeley. Five-room
dwelling.
Owner.....F. R. Peake, 2143 Center,
Berkeley.
Architect...None.
Contractor...Gustaf Johanson, 1811
Rose, Berkeley.

Cost, \$1700

NOTE:—Ready for plaster.

(1507) **Hillegass Ave W 308 S Dwight**
Way, Berkeley. Five-room dwelling.
Owner.....R. F. Phillips, 2526 Hille-
gass Ave., Berkeley.
Architect...E. P. Antonovich, 333
Kearny, San Francisco.
Day's work.

Cost, \$2000

(1508) **Los Angeles and Mariposa SE**
Cor., Berkeley. Eight-room dwlg.
Owner.....W. B. Pressley.
Architect...F. May, 2145 Center, Bkly.
Contractor...C. H. Warren, 1628 Ban-
croft Way, Berkeley.

Cost, \$5000

COMPLETION NOTICES.

(1509) Piedmont Ave No. 2909. Berkeley. All work for one-story garage.

Owner.....Chas. W. Camm, Premises.
Architect...Edward Foulkes, 1118 Crocker Bldg., S. F.

Contractor...F. T. Kennedy, 623 Merrimac, Oakland.

Filed June 2, '11. Dated June 1, '11.
Completed and accepted..... 75%
Usual 35 days..... 25%

Total cost, \$275

Bond, none. Limit, 15 days. Forfeit, none. Plans and specifications filed.

Building Contracts Awarded.

Alameda.

1478 Evans	Evans	450
1488 Alta Piedm't	Leloh	4032
1490 Mueller	Suefflohn	1900
1511 Chevalier	Holmes	4500

(1478) Encinal Ave No. 2255, Alameda.

Repairs.

Owner.....E. J. Evans, 1911 Willow, Alameda

Architect...None.

Day's work. Cost, \$450

(1488) Lot 26 Blk 9 Fourth Avenue Heights, Oakland. All work for one and one-half-story frame dwelling.

Owner.....Alta Piedmont Land Co., Oakland Bank of Savings.

Architect...A. W. Smith, 1004 Broadway, Oakland.

Contractor...F. O. Leloh, 3007 Madison, Alameda.

Filed May 31, '11. Dated May 26, '11.

Enclosed	¼
Brown coated	¼
Completed and accepted.....	¼
Usual 35 days.....	¼

Total cost, \$4032

Bond, none. Limit, 95 days. Forfeit, \$5. Plans and specifications filed.

(1490) Taylor Ave S 291.6 W Fifth W 100xS 141, Alameda. All work for cottage with 7-foot basement.

Owner.....Ralph A. Mueller 452 Taylor Ave, Alameda.

Architect...None.

Contractor...G. H. Suefflohn, 478 Central Ave., Alameda.

Filed June 1, '11. Dated June 1, '11.

Frame up	¼
Brown coated	¼
Completed and accepted.....	¼
Usual 35 days.....	¼

Total cost, \$1900

Bond, limit, forfeit, none. Plans and specifications filed.

(1511) San Antonio Ave SW 128 SE Grand SE 45xSW 80, Alameda. All work for one and one-half-story six-room bungalow.

Owner.....L. A. Chevalier, Berkeley.

Architect...Owner.

Contractor...Robert J. Holmes, 1605 Clinton Ave., Alameda.

Filed June 2, '11. Dated May 31, '11.

Cash down

Note secured by deed of trust... 3750

Total cost, \$4500

Bond, none. Limit, 120 days from June 5. Forfeit, none. Plans and specifications filed.

Oakland, Cal.—Warehouse, 2 story and base, reinforced concrete, \$35,000. Architect A. W. Smith, 1004 Broadway, Oakland. Owner's name withheld. The building will be of extra heavy construction. The exterior will be faced with cement plaster. There will be no interior trim. The plans are now being figured.

Alameda.

May 23, 1911—Sixth W 201-3 N Bancroft Way N 50xW 131, Bkly. Richard J Chechlin to F Offe ...

..... May 19, 1911

May 25, 1911—Lot 3 and E 10 ft Lot 4 Blk "H" Newbury Tct, Bkly. D

Bruns to F A Lambert...May 23, 1911

May 25, 1911—Garfield Ave NW 840 S High S W40xNE 115, Alameda.

R C Hillen to whom it may concern

May 25, 1911

May 26, 1911—Eleventh Ave E 65 S Bay View Ave S 35xE 90. Ida

Fabing to F N Fabing...May 24, 1911

May 26, 1911—Lot 39 revised map ppty Alameda Land Co Blk 152 E-Oakland. Anna Greenfield and M

Greenfield to Higgins Bros.....

.....May 25, 1911

May 26, 1911—Fifty-seventh N 340 E San Pablo Ave E 40xN 120, Okd.

Stephen Band and Sophia Band to D A McIntosh.....May 17, -1911

May 26, 1911—Lot 8 Blk "L" Ptn Lynn Hd adjoining Highland Park

East Oakland. Kate Holmes to Frank Holmes.....May 19, 1911

May 26, 1911—Hayward Ave & Hepburn SW, San Leandro. Walter R

Locke to Oakland Concrete T T & M Co.....May 17, 1911

May 27, 1911—Thirteenth N 75 W Franklin W 37½xN 100, Okd. R A

Perry to Pacific Rolling Mill Co....

.....May 9, 1911

May 27, 1911—Lot 17 Blk 9 Fourth Ave Heights, Okd. Piedmont

Heights Bldg Co to R C Haile & D Birmingham.....April 12, 1911

May 29, 1911—Lot 29 Geo W Austin's Sub ptn Lake View Terrace, Okd.

Margaret A Poole to S J Bertelsen

.....May 18, 1911

May 29, 1911—Lot 20 Blk "E" Mastick Park, Alameda. Mark T Cole

to whom it may concern...May 27, 1911

May 29, 1911—Nason No. 1831, Ala. Mark T Cole to whom it may concern.....

.....May 27, 1911

May 29, 1911—Lot 22 Blk "E" Mastick Park, Ala. Mark T Cole to whom it may concern...May 27, 1911

May 29, 1911—Woolsey S — W Dana Lot 10 Snyder's Subdiv Telegraph

Ave ppty in Oakland. A K Percival to Pearson & Briggs...May 27, '11

May 29, 1911—Pacific Ave S 112-6 W Chapin W 37-6xS 150, Ala. Ellen

G Lundholm to whom it may concern.....May 15, 1911

May 31, 1911—College Ave E 120 N Derby N 40xE 135, Bkly. Ida E

Black to J M Merrilees & H P Sheridan.....May 27, 1911

May 31, 1911—Lot 48, SW 15 ft and NE 15 ft Lot 47 Blk 13 Key Route

Heights Tct, Okd. Kasia Woelfel to W H Mattson and Harry Broadway.....May 30, 1911

May 31, 1911—Lot 7 Blk "D" "Grand Ave Heights By the Parks" Tct, Okd. G F Shrider to M C Vaughn

.....May 29, 1911

May 31, 1911—Lot 3 Blk 7 East Piedmont Heights Extension, Okd. Piedmont Heights Bldg Co to Henry Rowe

.....May 27, 1911

May 31, 1911—Piedmont Ave No. 2249 Berkeley. Harriet K D Palmer to Ben Pearson.....May 21, 1911

May 31, 1911—E-Twenty-eighth SW 110 SE 19th Ave SE 35xSW 140, Okd Mrs F J Wallace to Wallace & Berry.....May 27, 1911

LIENS FILED.

Alameda.

May 26, 1911—Bryant E 82 S Edith S 40.35xE 100, Okd. Pacific Coast

Lumber & Mill Co vs W M Montgomery et al.....\$26.50

May 27, 1911—Lot 8 Blk 60 Stratton's Map of Alameda. Standard Supply

Co vs Lizzie M Cook.....\$57.45

May 29, 1911—Alcatraz Ave N 50 W Essex W 35xN 120, Okd. William

Schaeetele vs A A Graves.....\$337.75

May 31, 1911—Seventh S 56 W Grove W 44xS 50, Okd. Sunset Lumber

Co vs Samuel Davis & A H Rose

.....\$280.47

May 31, 1911—Seventh S 56 W Grove W 44xS 50, Okd. Sunset Lumber

Co vs Sameul Davis & A H Rose

.....\$280.47

May 31, 1911—Vernon Ave W 216-8 S Hudson S 33-4xW 100, Okd.

Pacific Lumber & Mill Co vs James Rountree & Daisy L Rountree.....\$284.13

June 2, 1911—Lots 1, 2, 3, 4, 5, 6, 21 22 Blk 12 W of the Southern Pacific

Railroad, Town of Newark. Newark Lumber Co vs Pacific Land

Investment Co and Newark Fruit Canning Co

.....\$3027.47

June 2, 1911—Lots 48, 49, 50 Blk "C" Bay View Tract, Brooklyn Tp.

Rhodes, Jamison Co vs H D W Gibson, D M Baxter & Samuel

Harris

.....\$183.05

MARIN, CONTRA COSTA AND SONOMA COUNTIES.

Hotel—2 story and base, frame, \$40,000. Concord, Contra Costa Co., Cal. Architects MacDonald and Applegarth. Call Bldg., S. F. Owner Concord Hotel Co. The building is designed in the Spanish style, and the exterior will be covered with cement plaster. There will be a large lobby and public dining room. The building will be heated by steam. The majority of the rooms will be en suite with a connecting bath. The plans are complete and figures are being taken.

Reservoir—Concrete, \$40,000. Vallejo, Solano Co., Cal. Engineer's name not given. Owner City of Vallejo. The City Trustees have rejected all bids for the construction of a new distributing reservoir which is to be erected at Fleming Hill. The amount available is \$40,000, and the lowest bid submitted, that of the American Construction Co., was for \$41,675. New bids will be called.

Art Square—Concrete, \$1,000. Mill Valley, Marin Co., Cal. Architect Curtis Tobey, 203 Russ Bldg., S. F. Owners Mill Valley Out Door Art League. The plans for a large square in front of the depot have been prepared, and will be presented to the committee for approval.

San Jose & Santa Clara Valley.

Residence—2 story and base, frame, \$15,000. Redwood City, San Mateo Co., Cal. Architects Bliss and Faville. Balboa Bldg., S. F. Owner T. D. Williams, Redwood City. The dwelling will be erected in Wellesley Park. There will be 12 rooms and 2 baths. The interior trim will be largely hardwoods. The exterior will be of cement plaster on

metal lath. A warm air heating system will be installed. The architects are now preparing the plans.

Residence—2 story and base, reinforced concrete, \$100,000. Hillsborough, San Mateo Co., Cal. Architect Lewis P. Hobart, Crocker Bldg., S. F. Owner Charles Templeton Crocker. The details of this work have not been completed, and the statement has just been made that the new dwelling is to replace the old family mansion. It is further stated that the new building will follow the Italian villa style of architecture. The details cannot be given until the owner returns from Europe.

College Buildings—Group of six or seven structures of the reinforced concrete type, \$1,500,000. Santa Clara, Santa Clara Co., Cal. Architect Will D. Shea, 350 Larkin St., S. F. Owner Santa Clara College. This work has been mentioned here before under another architect, and at a time when the college contemplated moving from Santa Clara. The original plans have been abandoned and the work will be started at once. The contract for the first of the buildings, a three story Administration building, has been awarded to D. E. Graham, Williams Bldg., S. F., for \$88,000. The architect states that the plans for three other buildings are nearly complete and that contracts will be let at once. The entire work is to be undertaken this year. It is still an unsettled question whether or not the Graham Co. will construct all of the buildings or whether the work will be put out for competitive figures.

Building Contracts Awarded.

SANTA CLARA COUNTY.

San Carlos St., San Jose. All work for one-story frame cottage. Owner.....Miss Reardon. Architect...None. Contractor..George Kitchen. Filed May 25, '11. Dated —.

Building enclosed1-3
Ready for finish.....1-3
Completed1-3

Total cost, \$1350

Bond, limit, forfeit, none. Plans and specifications filed.

S-First No. 119, San Jose. Remodel front and interior of brick building. Owner.....Misses H. & J. Saisset, 224 S-Market, San Jose. Architect...None. Contractor..Shattenhamer Bros., 143 S-Crittenden, San Jose. **Cost, \$1300**

Sixth W bet St. John and St. James, San Jose. Six-room cottage. Owner.....Mrs. Reba Wilson, 7th St., near St. John, San Jose. Architect...None. Contractor..J. H. Long, 165 N-6th, San Jose. **Cost, \$1900**

S-Second No. 15, San Jose. Remodel front and interior of brick bldg. Owner.....C. H. Brasnahan, Premises. Architect...None. Day's work. **Cost, \$600**

East and San Fernando NW Cor., San Jose. Three-story mill building. Owner.....T. J. Gillespie, 441 W-San Fernando, San Jose.

Architect...None.

Contractor..J. C. Baker, 309 N-Fifth, San Jose.

Cost, \$2500

Julian N just W of Terraine, San Jose. One-story addition.

Owner.....Bean Spray Pump Co., Premises.

Architect...None.

Day's work.

Cost, \$550

Devine W No. 230, San Jose. New roof and porch and repairs.

Owner.....B. Gurines, Premises.

Architect...None.

Day's work.

Cost, \$400

St. James N 2nd Lot E of 5th, San Jose.

Three-story flats.

Owner.....H. M. Crowell, Premises.

Architect...None.

Contractor..J. M. Dangler, 25 Marshal Ave., San Jose.

Cost, \$2500

COMPLETION NOTICES.

SANTA CLARA COUNTY.

Recorded

June 1, 1911—Lot 30 Marguerite Tet

No. 1. D George Bollinger to H

W Dangerfield.....May 31, 1911

Accepted

LIENS FILED.

SANTA CLARA COUNTY.

Recorded

May 27, 1911—W 2-3 Lots 31, 32, 33

Alta Vista Tract, also Lots 9 and

34, Alta Vista Tract. M J Smith

vs Belle & John McCreery....\$50.50

Amount

Fresno, Modesto, Stanislaus and Central California.

Club House and Stores—3 story and base, reinforced concrete, \$25,000. Bakersfield, Kern Co., Cal. Architect Thomas B. Wiseman, Producers National Bank Bldg., Bakersfield. Owners Bakersfield Club. The building will be 50x82, and will be arranged in the most modern manner. There will be steam heat. The first floor will be occupied by retail stores. The architect is preparing the plans.

Hotel Alterations—\$10,000. Fresno, Fresno Co., Cal. Architect Edward T. Foulkes, Crocker Bldg., S. F. Owners Messrs. Maxfield and Lissenby, Fresno. The work is to be done in a three story brick structure, and will include new plumbing and electrical work. The plans are complete and figures are being taken.

Hotel—3 story and base, brick, \$70,000. Modesto, Stanislaus Co., Cal. Architects George L. Streshley and Co., Balboa Bldg., S. F. Owners Rochdale Co. The building will have a steel frame with brick exterior walls, and will be faced with pressed brick. There will be about 100 rooms and 25 baths. The first floor will be occupied by retail stores. There will be steam heat and elevator service. The working drawings are complete and bids will be called for at once.

Bridges—Steel and concrete. Cost not given. Modesto, Stanislaus Co., Cal. Engineer County Surveyor E. H.

Annear, Modesto. Owners County of Stanislaus. There are to be several new bridges erected in this county within the next month or two. The principal work will be known as the Empire bridge, and this will be an all steel structure. There are several other smaller bridges, all of which will be of steel with concrete piers and abutments. The County Surveyor will present plans for this work to the Board of Supervisors on June 20th, and the work will be advertised, bids to be opened on the second Monday in July.

Concrete Dam—Cost not stated. Oakdale, Stanislaus Co., Cal. Engineers Duryea and Hunt, S. F. Owners, Oakdale and South San Joaquin Irrigation Districts. Plans for this work have recently been accepted and bids will be opened by the Boards of the two districts on June 19th.

Sewer System—\$40,000. Coalinga, Fresno Co., Cal. City Engineer Coalinga. Owner City of Coalinga. Plans have been prepared for a complete sanitary sewer system, and bonds to the amount of \$40,000 have been voted. Bids will be called for at once.

Stores and Offices—3 story and base, brick. Cost not stated. Bakersfield, Kern Co., Cal. Architect's name not given. Owners Emil Olcovich Co., L. A. The building will be arranged for several stores on the first floor and modern offices above. There will be elevator service. The plans are ready for figures and may be seen at the company's offices in L. A., or at the office of M. R. Parra & Co., Bakersfield.

LIENS FILED.

FRESNO COUNTY.

Recorded

May 31, 1911—Lot 7 N ½ of Lot 6

Blk 194, Fresno. Swastika Lum-

ber Co vs A Z Avakian.....\$458

Amount

Building Contracts Awarded.

SAN MATEO COUNTY.

Burlingame. All work for laundry building.

Owner.....William H. Crocker.

Architect...Lewis P. Hobart, Crocker Bldg., San Francisco.

Contractor..W. E. Tourtelotte, San Mateo.

Filed May 29, '11. Dated May 25, '11.

Work one-half completed.... 37½%

Work completed 37½%

Usual 35 days..... 25 %

Total cost, \$2255

Bond limit, forfeit, none. Plans and specifications, none.

Sacramento, Stockton & Northern California.

Residence — 1½ story and base, frame, \$3,500. Stockton, San Joaquin Co., Cal. Architect A. Phillips, Hotel Stockton Annex, Stockton. Owner Claude Harrison. The dwelling will contain 7 rooms and bath, with modern plumbing. The exterior will be covered with shingles. The architect is preparing the plans.

Warehouse—1 story and base, brick and concrete, \$27,000. Stockton, San Joaquin Co., Cal. Architect Ralph P. Morrell, Stockton. Owners Farmers' Union. The building will be 564 feet

long and 160 feet wide. The construction will be fireproof, and a considerable amount of iron will be used. The plans are being prepared.

Hotel—3 story and base, brick. Cost not stated. Stockton, San Joaquin Co., Cal. Architect Walter King, Elks' Bldg., Stockton. Owners Stockton Salvation Army. The building will be arranged for the army headquarters and a hotel. The exterior will be of pressed brick. The plans are being prepared.

School—2 story and base, brick, \$25,000. Tracy, San Joaquin Co., Cal. Architects Deuel and Wright, Macdonough Bldg., Oakland. Owners Tracy School District. This school has been mentioned here when the architects were first commissioned to prepare the plans. The drawings are now complete and are out for figures.

School—2 story and base, frame, \$20,000. Alturas, Modoc Co., Cal. Architect J. T. Narbett, Ochsner Bldg., Sacramento and Chico. Owners City of Alturas. The bids for this work have been opened by the Board of Trustees. The contractor's name will appear in the next issue if the contract is awarded.

Water System—Cost not stated. Alturas, Modoc Co., Cal. Engineers Sloan and Robson, Nevada Bank Bldg., S. F. Owner Town of Alturas. The bids for the construction of a large steel reservoir and for boring two 10-inch wells have been taken by the engineers, and are now under advisement.

Building Contracts Awarded.

SACRAMENTO COUNTY.

W ½ Lot 6, O, H, 22d and 23d Sts., Sacramento. Two flat building.
Owner.....Mrs. Mary Wise.
Architect...F. H. Schardin.
Contractor...L. L. Deane and James L. Emigh.

Filed June 1, '11. Dated May 27, '11
Cost, \$3500

Lot 59, Crescent Park Tract, Sacramento. Eight-room house.
Owner.....Mae Catherine Shaw.
Designer...Mrs. A. Winn.
Contractor...Mrs. A. Winn, 493 Reed, Sacramento.
Filed June 1, '11. Dated May 31, '11.
Cost, \$3500

Lot 1, K, L, 9th and 10th Sts., Sacramento. Five-story steel building.
Owner.....Mathews Constr. Co.
Architect...None.
Contractor...Latourette-Fiscal Co.
Filed June 2, '11. Dated June 2, '11.
Cost, \$15,478

W ¼ of Lot 3, K, L, 5th and 6th Sts., Sacramento. One-story brick bldg.
Owner.....Anna Purinton and Adah F. Shafer.
Architect...None.
Contractor...Walter W. Campbell and Lawrence J. Turner, 460 N-2nd, Sacramento.
Filed May 31, '11. Dated May 24, '11.
Cost, \$3193

COMPLETION NOTICES.

SACRAMENTO COUNTY.

Recorded Accepted
June 2, 1911—Lots 7 and 8 and W ly 21.28 ft of Ely 51.58 Sly 27.2 ft Lot 7 Plat Sacramento Elec Gas & Ry Co, Oak Park. R Carstensen to Murcell & Haley.....June 1, 1911

June 2, 1911—N ½ of E ½ of Lot 4, J, K, 7th and 8th, Sts., Sacramento. Peoples' Saving Bank to whom it may concern.....May 18, 1911
May 29, 1911—¾ of 1 mile NW of Isleton on Brannan Isle con 3½ acres, also 6 acres in Survey 313 (wharves and warehouses). Libby, McNeill & Libby to Henry L Day and Charles A Day....May 26, 1911

Los Angeles and Southern California.

Apartment House—2 story and base, frame. Cost not given. Los Angeles, Cal. Architect Robert M. Taylor, 309 Los Angeles Trust and Savings Bank Bldg., L. A. Owner M. Landsberg. The building will contain 32 rooms, divided into 2 and 3 room apartments. There will be connecting baths, wall beds and all other modern conveniences. The exterior of the building will be of rustic. The architect is taking figures on the work.

Court House—2 story and base, reinforced concrete, \$250,000. Ventura, Ventura Co., Cal. Architect A. C. Martin, 430 Higgins Bldg., L. A. * Owners County of Ventura. This building has been mentioned here several times before. The excavating has been let, and plans are now complete for the construction of the reinforced skeleton. This contract will include the foundation walls and basement and exterior walls. Bids are being taken and contractors will be allowed about 30 days in which to figure the work.

City Hall—2 story and base, reinforced concrete and brick, \$50,000. Tucson, Ariz. Architects D. H. and J. H. Holmes, Tucson. Owners City of Tucson. The building will be 125x75 feet, and will contain the city offices. The plans show a Mission style building. The exterior will be of cement plaster and pressed brick. There will be steam heat. The plans of the architects have just been approved by the City Trustees.

Lodge Hall—3 story and base, reinforced concrete, \$150,000 to \$200,000. Santa Fe, N. M. Architects Hunt and Burns, 701 Laughlin Bldg., L. A. Owners Scottish Rights Hall Association of Santa Fe. The building will be designed in the Moorish style and will be the most elaborate structure in the city. The mechanical equipment will include elevators and steam heat. The exterior will be of cement plaster. The plans are complete and bids will be taken at once.

Country Club—2 story and base, frame, \$25,000. Altadena, Los Angeles Co., Cal. Architect J. J. Blick, 414 Dodworth Bldg., Pasadena. Owners Altadena Country Club. This building was mentioned here when the architect was first selected. The plans are complete and bids for the construction are now being taken.

Lodge Hall—3 story and base, brick. Cost not stated. Los Angeles, Cal. Architects Morgan, Walls and Morgan, Story Bldg., L. A. Owners East Los Angeles Odd Fellows Hall Association. The first floor of the building will be arranged for store purposes, and the two upper floors will be devoted to lodge rooms. The exterior will be of pressed brick. The plans are being prepared.

Lodge Hall—5 story and base. Class A construction. Los Angeles, Cal.

Architect Albert C. Martin, 430 Higgins Bldg., L. A. Owners Knights of Columbus Hall Association. The site for this building has just been secured, and no definite steps have been taken towards securing the plans, but it is generally accepted that Mr. Martin will prepare the drawings.

Garage—1 story and base, brick, \$15,000. Los Angeles, Cal. Architect J. W. Chalmers, 432 Mason Bldg., L. A. Owner A. L. Hill. The building will be 100x130 feet, and is to be arranged for display rooms as well as a garage. There will be a cement floor over the entire building. The exterior will be faced with pressed brick. The plans are complete and bids are being taken.

Church—2 story and base, frame. Cost not stated. Barstow, San Bernardino Co., Cal. Architect T. R. Griffith, 627 Citizens National Bank Bldg., L. A. Owners Catholic Church of Barstow. The building will be 24x50 feet. The plans are complete and figures will be taken at once.

Church—2 story and base, brick, \$50,000. Los Angeles, Cal. Architect E. E. B. Meinardus, 821 Higgins Bldg., L. A. Owners German Lutheran Church. The exterior of the church will be of pressed brick. The bids are now under advisement. Rev. A. F. Michel, 746 West 18th St., is the pastor, and states that contracts will be awarded soon.

Flats—2 story and base, frame. Cost not stated. Los Angeles, Cal. Architects Garrett and Bixby, 405 Currier Bldg., L. A. Owner's name withheld. The building will contain 8 flats of 4 rooms each. There will be wall beds and private baths. The plans are complete.

Flats—2 story and base, frame. Cost not given. Los Angeles, Cal. Architect Fred Biren, 609 Broadway Central Bldg., L. A. Owner Mrs. Smith. The building will contain four flats of five rooms each. There will be wall beds, private baths and gas grates. The plans are being prepared.

Warehouse—1 story and base, concrete and iron. Cost not stated. Los Angeles, Cal. Architect F. M. Tyler, L. A. Owner W. R. Hubbard. The exterior will be of corrugated iron. The structure will be 100 feet square. The plans are being prepared.

Bridge—Reinforced concrete, \$5,000. San Diego, Cal. Engineer E. M. Capps, San Diego. Owner City of San Diego. The bridge will be of four spans and is to be erected over E street at 17th. The plans are being prepared.

Apartment House—2 story and base, frame. Cost not given. Los Angeles, Cal. Architect C. C. Rittenhouse, 388 Wilcox Bldg., L. A. Owner D. W. Tedford. The building will contain 22 rooms arranged in six apartments of 2 and 3 rooms each. There will be eight baths. The exterior will be of rustic. The architect is preparing the plans.

Apartment House—3 story and base, brick. Cost not given. Los Angeles, Cal. Architect C. C. Rittenhouse, 388 Wilcox Bldg., L. A. Owner Mrs. Scarborough. The building will be 50x167, and will contain 72 rooms besides the baths. There will be steam heat and wall beds. The exterior will be faced with white Medusa cement. The architect is preparing the plans.

Bank Alterations—Cost not stated. Ontario, Los Angeles Co., Cal. Architects Dennis and Farwell, 619 Fay Bldg., L. A. Owners Ontario National

Bank. The work will include new fixtures of mahogany marble and bronze work, plate glass windows and a new concrete vault. The plans are being prepared.

Bank and Offices—11 story and base. Class A construction, \$250,000. Los Angeles, Cal. Architects Morgan, Walls and Morgan Story Bldg., L. A. Owner I. N. Van Nuys. This work has been mentioned in these columns several times before. The contract for the concrete foundation work has been awarded to Cal Leonardt, 708 H. W. Hellman Bldg., L. A., for \$46,000. The balance of the work is now being figured.

School—2 story addition, brick. Cost not stated. Alhambra, Los Angeles Co., Cal. Architect Frederick Noonan, 1008 Broadway Central Bldg., L. A. Owner City of Alhambra. Bids for this work are now being taken and will be opened on June 10th. The addition is to be of six rooms.

Store—1 story and base, brick. Cost not stated. Long Beach, Los Angeles Co., Cal. Architect W. D. Culbertson, 1609 Cedar Ave., Long Beach. Owner C. Seybert. There will be two stores in the building. The exterior will be faced with pressed brick. The plans call for supports to carry two additional stories. The plans are being prepared.

Residence—2 story and base, frame, Cost not given. Los Angeles, Cal. Architect Arthur S. Heinemann, 1402 Union Trust Bldg., L. A. Owner T. D. Brigidon. The dwelling will contain 10 rooms and baths. There will be furnace heat and other modern improvements. The exterior will be of brick veneer and cement plaster. The plans are complete. The same architect has prepared plans for a similar residence which is to be erected for Morgan Galbreth. The plans for this residence are now out for figures.

Bungalows—3, 1 story and base, frame. Cost not stated. Los Angeles, Cal. Architect Arthur S. Heinemann, 1402 Union Trust Bldg., L. A. Owner N. P. Cummings. The exteriors will be of shakes and shingles. There will be furnace heat and hardwood floors. The plans are ready for figures.

Residence—2 story and base, frame, \$7,000. Pomona, Los Angeles Co., Cal. Architect Robert H. Orr, Pomona. Owner W. T. Michael. The dwelling will contain 10 rooms and 2 baths. There will be furnace heat. The plans are complete.

Residence—2 story and base, frame, Cost not stated. Los Angeles, Cal. Architects Garrett and Bixby, 405 Currier Bldg., L. A. Owner T. Grumbach. The house will be in the form of a double residence of 6 rooms each. There will be complete furnace and plumbing equipment for both houses. The plans are being prepared.

Residence—2 story and base, frame, Cost not stated. Los Angeles, Cal. Architect Frederick Noonan, 1008 Broadway Central Bldg., L. A. Owner H. K. Butterfield. The dwelling will contain 10 rooms and baths. The interior will be trimmed in hardwoods throughout. There will be furnace heat. The plans are being prepared. A one story garage will be erected in connection with this residence. The same architect is also preparing plans for another 10 room residence, which is to be erected for T. F. Joyce. This building will be erected under the Day Labor system,

School—Group of four reinforced concrete buildings, \$250,000. Phoenix, Ariz. Architect Norman F. Marsh, 212 Broadway Central Bldg., L. A. Owner City of Phoenix. This work has been mentioned here before. The plans have been completed and the city is calling for bids on the construction. The school will be the most modern structure of its kind in the west, and the main assembly hall will have a seating capacity of 1,400 students.

School—2 story and base, brick, \$40,000. Glendora, Los Angeles Co., Cal. Architects Allison and Allison, 1416 Union Trust Bldg., L. A. Owner City of Glendora. The architects have just been commissioned to prepare the plans. The building will contain 12 class rooms. The exterior will be faced with pressed brick. There will be steam heat.

School—2 story and base, brick, \$20,000. Bell Station, Los Angeles Co., Cal. Architect J. W. Lindstrom, Bell Station. Owners Bell Station School District. The building will contain 8 class rooms. There will be steam heat. The exterior will be faced with pressed brick. The plans are being figured.

School—1 story and base, frame, \$5,000. Montavalo, Ventura Co., Cal. Architect Norman F. Marsh, 212 Broadway Central Bldg., L. A. Owner Montavalo School District. The building will contain 2 rooms. The plans are in the hands of W. Cannon, R. F. D. No. 2, Ventura. Bids are being taken.

School—2 story and base, concrete and brick, \$20,000. Riverside, Riverside Co., Cal. Architect G. Stanley Wilson, Riverside. Owner City of Riverside. This work has been mentioned here before. The bids received show that the plans will have to be revised, and the architect states that this will be completed in about a week. New bids will be called at once.

Contracts Awarded.

Apartment House—5 story and base, reinforced concrete, \$135,000. Los Angeles, Cal. Architects R. B. Young and Son, Lankershim Bldg., L. A. Owner W. F. Young. Contractors Young Construction Co., Union Trust Bldg., L. A. Contract price \$135,000.

Apartment House—3 story and base, brick. Cost not given. Los Angeles, Cal. Architects Milwaukee Building Co., Wright and Callender Bldg., L. A. Owner Hulett C. Merritt. Contractors Milwaukee Building Co. Contract price not stated.

Apartment House—4 story and base, brick, \$30,000. Hollywood, Los Angeles Co., Cal. Architect Peter W. Ehlers, 611 Delta Bldg., L. A. Owners Messrs. G. J. Schaefer and Franz Kern. Contractor John Herington, 124 Hudson St., Hollywood. Contract price \$29,751.

Church—2 story and base, frame. Cost not stated. Los Angeles, Cal. Architect F. J. Soper, I. W. Hellman Bldg., L. A. Owners United Brethren. Contractor E. S. Shapland, 2901 Van Buren Place. Contract price not stated.

Store—1 story and base, reinforced concrete, \$11,000. Pasadena, Los Angeles Co., Cal. Architect C. W. Buchanan, 65 North Raymond St., Pasadena. Owner J. W. Mack. Contractor W. C. Crowell, 341 North Marengo Ave., Pasadena.

Post Office—3 story and base. Class A construction, \$160,000. San Diego, Cal. Architect James Knox Taylor, Washington, D. C. Owners U. S. Government. Contractors William H. Maxwell and Co., Great Falls, Mo. Contract

price \$191,730. The amount of the appropriation is but \$160,000, and it is a question whether or not the contract will be signed.

Portland and Oregon.

Armory—2 story and base, brick, \$20,000. Portland, Ore. Architects Claussen and Claussen, Portland. Owners State of Oregon. The building will contain the most modern plumbing and armory equipment. The exterior will be of pressed brick. The plans are being prepared.

Apartment House—2 story and base, brick, \$10,000. Portland, Ore. Architect E. N. Larry, Portland. Owners Elle Bros. The building will be arranged for stores on the first floor and apartments above. The exterior will be faced with pressed brick. The plans are complete and the work is to be done by Day Labor.

Contracts Awarded.

Car Shops—1 story, reinforced concrete, \$50,000. Portland, Ore. Architect none. Owners O. W. R. & N Co., Portland. Contractor W. W. Concanon, Monadnock Bldg., S. F. Contract price \$50,000.

Seattle and Washington.

Railroad Grading—Cost not stated. Arrow Rock Dam, Idaho. Engineers Office Reclamation Service, Shaw Bldg., Boise, Idaho. Owners U. S. Government. The work includes the removing of approximately 100,000 cubic yards of earth and 35,000 cubic yards of rock. Bids will be opened June 10th.

Electric Lighting System—Cost not stated. Fort Flagler, Wash. Engineers Construction Q. M. Dept., Office 482 Arcade Bldg., Seattle. Owner U. S. Government. Bids will be received up to June 15th for the construction of a general lighting system at Fort Flagler. Capt. E. C. Long is the officer in charge of the Construction Q. M. Dept. at Seattle.

City Hall—5 story and base. Class A construction, \$650,000. Spokane, Wash. Architect Julius Zittel, Jamison Bldg., Spokane. Owners City of Spokane. The architect has presented his revised plans for this building to the city, and favorable action is expected from the committee.

Bridges—2 steel and concrete, \$470,000 and \$68,000. Tacoma, Wash. Engineers Waddell and Harrington, Kansas City, Mo. Owners City of Tacoma. This work was mentioned here last week, but it was then stated that the owner was the city of Seattle. The bids for this work have been called for and will be opened on June 26th, at which time the style of construction will be settled upon. Bids will be taken on both the vertical lift and bascule type bridges.

Alterations to Pier—\$100,000. Seattle, Wash. Engineer A. R. Cook, Northern Pacific R. R. Co., Tacoma, Wash. Owners Northern Pacific Co. The work will include the erection of a frame superstructure 100x800 feet, two stories high. The plans for the work will be completed about June 20th.

Post Office—3 story and base. Class A construction, \$350,000. Walla Walla, Wash. Architect James Knox Taylor, Washington, D. C. Owners U. S. Government. The appropriation for this building has just been increased from

\$150,000. The plans are to be prepared at once.

Girls Academy—3 story and base, reinforced concrete, \$150,000. Great Falls, Mont. Architect George H. Shanley, Great Falls. Owners Ursuline Sisters. The plans for this building, details of which have not been obtainable, are complete and bids will be opened June 20th.

University Add — \$75,000. Seattle, Wash. Architect none. Owner University of Washington. (Prof. O. E. Eastwood, 4702 12th Ave., Seattle, will be in charge of the work.) The work will include a two story reinforced concrete addition to the library, cost \$15,000; alterations in the Science Hall, \$8,000; dormitories to be made fire-proof, \$5,000; Forestry building to be subdivided, \$4,000, and the sum of \$10,000 will be spent in general repairs to other buildings and in new plumbing.

Contracts Awarded.

Warehouse—3 story and base, reinforced concrete, \$60,000. Seattle, Wash. Architect John Graham, Lyon Bldg. Seattle. Owners H. N. Richmond Paper Co. There will be a considerable amount of structural steel used in this building. Two freight elevators will be installed. Contractor George C. Dietrick, Globe Bldg., Seattle. Contract price \$47,000.

Passenger Station—2 story and base. Cost not stated. Architect's name not given. Owners Seattle Interurban Electric Co. Contractors Stone and Webster Co., Seattle. Contract price not given.

Stores and Offices—2 story and base, brick, \$14,000. Seattle, Wash. Architects Stephen and Stephen, New York Bldg., Seattle. Owner R. Beesen. Contractor F. R. Barnes, 454 North 42nd St., Seattle. Contract price \$14,000.

RECENT GOVERNMENT CONTRACTS AWARDED.

Fort D. A. Russell, Wyo. Constructing one hospital corps barracks, including heating, plumbing, electric work and lighting fixtures. John G. Barnes, Leavenworth, Texas, \$53,328 low; J. T. Dalton & Sons, Junction City, Kansas, \$53,888.46 and R. D. Connell, Denver, Colo., \$53,996. No award made as yet.

Arrow Rock Dam, Idaho. Furnishing hydraulic turbines for Boise Irrigation Project was let to the Allis-Chalmers Co., Milwaukee, Wis., for \$17,310.

The following awards have been made for the construction of pump house, plumbing, and electric wiring in same and other work at Fort Ruger, H. T.: Lord-Young Engineer Co., Ltd., Honolulu, H. T., constructing plumbing and electric wiring, \$1,982; furnishing and installing two triplex pumps, direct connected to 40- H. P. motor, \$4,830. Honolulu construction & Draying Co., Honolulu, H. T., construction of pipe line, pipe in tunnel, etc., \$20,707.

The bid of J. H. Rebstock, of Cheyenne, Wyo., \$3,500 in amount, has been accepted for the construction of a drain for new barracks at Fort D. A. Russell, Wyo.

The secretary of the Interior has awarded contract to the Illinois Steel Co., of South Chicago, Ill., for 1,850

tons of 60-lb steel rails for use in constructing a branch railroad to Arrow Rock dam, Boise irrigation project, Idaho. The contract price is \$64,306 f. o. b. cars, South Chicago.

The Henry Cowell Lime & Cement Company, San Francisco, have been awarded the contract for furnishing 23,000 barrels of cement to the Reclamation Service during the ensuing construction season. Contract price is \$1.34 per barrel f. o. b. cars, Bay Point.

J. P. Cullen, of Jamesville, Wis., has submitted the lowest figure for the construction of the extension of the post office and court house at Sioux Falls, South Dakota, his bid being \$174,726. The next figure, \$176,815 was submitted by Dieter & Wenzel, of Joplin, Mo. No contract has been awarded.

The following bids were received by the Commissioner of Indian Affairs, Washington, D. C., for the construction of a frame dormitory at the Round Valley School, Cal.:

Mesmer & Rice, Los Angeles, Cal., \$22,460.

Merrill & Sheridan, San Francisco, Cal., \$25,144.32.

W. D. Lovell, Minneapolis, Minn., \$22,200.

J. H. Weise of South Omaha, Neb., has submitted the lowest bid for the construction of the post office at Fort Collins, Colorado. His figures for sandstone were, \$89,754 and limestone \$86,114. The estimate cost is \$81,000. Other figures ran over the \$100,000 mark.

Bids were opened by the inspector of the eighteenth light house district, San Francisco, Cal., for constructing Petaluma Inlet Beacon No. 2, in San Pablo Bay, Cal., as follows:

Healty-Tibbitts Construction Co., \$572, accepted.

Mercer-Fraser Co., \$878.

Thomson Bridge Co., \$898.

Hyde-Hayes Co., \$970.

Mervy-Elwell Co., \$990.

Bids were opened by the inspector of the eighteenth light house district, San Francisco, Cal., for erecting one steel tower for Point Montara Station, Cal., as follows:

Item 1, tower erected, station; 2, tower, shop erected dismantled, Farallón City.

Brode Iron Works, item 1, \$873; 2, \$655, accepted.

Schrader Iron Works, item 2, \$785.

Ralston Iron Works, item 2, \$689.

Dper Bros. Golden West Iron Works, item 1, \$1,500.

Ocean Shore Iron Works, item 1, \$1,625.

SEEK TO ENFORCE PERFORMANCE OF BOND.

One of the many suits pending in the Justices and Superior courts against the Empire State Surety Company to enforce performance of its bonds came to trial today before a jury in Judge Murasky's department of the Superior Court.

The suit is brought by the Dunne Investment Company upon a bond to secure the performance of the contract

of Condon & McGlynn, building contractors, for the construction of the Dunne Investment Company Building, at the corner of Ellis and Stockton streets.

Condon & McGlynn abandoned the building, and the owners are suing the bonding company which stood as surety for the contractors for the excess in costs of construction, and damages caused by the delay of its completion and by the filing of liens against it.

The surety company pleads violation of the contract by the investment company, as a defense.

SKYSCRAPERS ARE TO REALLY SHOOT UP.

Building Interests Said to Have Secured Control of Cement Gun Project that Promises to Revolutionize Present Methods.

NEW YORK, May 21.—Not content with putting up forty story steel structures in six months time, a new inventor has appeared in the field, with big capital behind him, who actually proposes to shoot walls into place with a rapid fire gun.

The new invention will accomplish as much in a single day as the united efforts of twenty-four men could create under old methods. The ancient cement mixer is to give place to the cement gun.

No procession of men wheeling heavily laden barrows will clog progress where the cement gun is utilized. Instead, liquid cement is actually shot into place by means of compressed air.

Thomas A. Edison's prediction that cement was the means by which building construction would be revolutionized seems in a fair way to be realized. He planned building by filling giant moulds. The inventor of the cement gun seems to have fairly outdone Edison himself.

First, there is a long tube of sufficient tensile strength to withstand the pressure of both compressed air and water. This is the gun barrel. There is a valve just forward of the breech of the gun and another near the muzzle. Compressed air is admitted through the first, and water through the second.

At about the point of the vent in the ordinary breech loading cannon a tube like connection is established with a hopper, a wide angled V shaped affair.

Dry cement and sand are thrown into this hopper by two men, and here, aside from valve manipulation and directing the cement stream, the human element feature of cement gun operation ends.

The hopper vibrates constantly, mixing its contents thoroughly before it drops down through the tube connection. Once in the gun barrel, the mixture is shot forward by the compressed air fed through the valve.

At the muzzle a stream of water is encountered that does not check velocity, but mixes with the sand and cement, the whole driving out the gun end with sufficient force to carry it to the desired point.

The incorporation of the Cement Appliances Company was the first inkling the public had of such an invention. It is understood the new company is controlled by powerful building interests operating in the large cities of the United States.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 23.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—≡≡≡ THIS WEEK'S ILLUSTRATIONS: ≡≡≡—

The new Lally Warehouse, contracts for
which are about to be awarded. Architects
Frye and Osborn, San Francisco.

New Corte Theatre nearing completion
in the city of San Francisco. H. H. Hedger
Residence Architect.

Successor to:

California Architect.

Industrial News of Alameda Co.

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Western Builder

¹³
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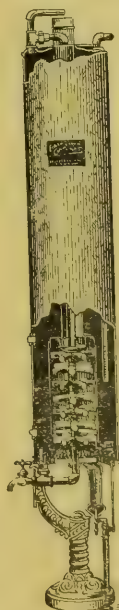
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Building and Industrial News

Devoted to the Architectural, Building, Engineering and Industrial Activities
of the Pacific Coast

Published Weekly, \$3 00 per year.

San Francisco, JUNE 13, 1911

Eleventh Year, No. 23

BUILDING & INDUSTRIAL NEWS

Devoted to the Architectural, Engineering, Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.

L. A. LARSEN,
Publisher and Proprietor.
SAN FRANCISCO OFFICE
1325 Mission Street
Bet. 9th and 10th Streets
Telephones—Market 64, J 2001.
STAFF:

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ment.

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1325 Mission Street
San Francisco

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Editorial Comment.

The recent earthquake in the City of Mexico with its reported loss of life should emphasize the fact that buildings in the Pacific Coast countries should be constructed with the ability to withstand shakes. There is no gainsaying the fact that cities all along the Pacific Coast of the Americas are liable to have earthquakes of more or less violence at any time and those who build should take this into consideration. Already the lessons of the earthquake and the great fire of 1906 seem to be forgotten. Buildings are being constructed with little reference to the possibility of a shake however slight. Fireproof buildings are veneered with a single course of bricks and insufficient bonds are placed to hold these facings. As a result any considerable vibration would throw the whole thing into the street thereby endangering life and adding disaster to what might otherwise be an inconsequential disturbance.

Violent as was the shake of April 18, 1906, no building of proper construction collapsed. The Palace Hotel, covering a block of ground and built only of brick walls, stood as firmly as if nothing had happened.

Permanent buildings should at all times be constructed with every idea for safety. But much more so here where we are liable to receive shocks from earthquakes. Poor construction not only endangers life and property, but it gives the city and the country a bad reputation for results that are not at all to be attributed to natural causes.

Reports to the effect that ex-mayor Schmitz and his brother are corraled in Mexico, so to speak, calls attention to the fact that there is considerable interest being manifested here in the trade of the southern country and that notwithstanding the revolution now in progress a considerable number of Americans are taking chances to try their fortunes in the Latin republic. There is said to be \$305,000,000 of American money invested there. England has \$260,000,000. This is not a very great difference considering the difference of location of the two governments and it is a patent fact that this country has not secured the advantages in trade that it should have secured on account of its proximity of location.

If there is any kind of a stable government formed in Mexico from the present agitation the state should have great possibilities. It is wonderfully rich in natural resources. The com-

pletion of the Panama canal ought to increase its markets. It is up to American tradesmen to secure its trade and further development of the industries of the country. The only way that this can be done is by going after it.

Nowhere does business develop wholly of its own accord. Success results from push, energy and enterprise of the men behind the goods, not from waiting for orders to walk in and beg to be taken care of. The United States gets only a crumb or two from South America, because her merchants have not carried those attributes into that territory.

Whether it is something contained in the muddy waters of the Colorado river that causes it to dissolve the solid enclosures of its containing walls, or whether it is the peculiar character of the country through which it flows it is a physical fact that this stream has eroded its banks and sculptured its course into the most fantastic shapes of any river on the surface of the earth.

First there is the grand canyon in Arizona with its mighty chasm stretching for miles and miles in the solid rock of the great desert country; and on down its changing bed; and the needle like monuments that mark the erosion of the more durable elements of its containing walls. And lastly as it borders on California we have the territory known as the Salton Sea reclaimed into the great Imperial Valley which is a marvel of productive powers in a state where wonders are common.

But this great district that has been builded into an empire is forever at the mercy of the treacherous stream. At the present time the river is tearing down length after length of the bank that the government has built up at the cost of hundreds of thousands of dollars. Constant attention is required to keep the water from again working its way into the Salton basin and covering the reclaimed tract.

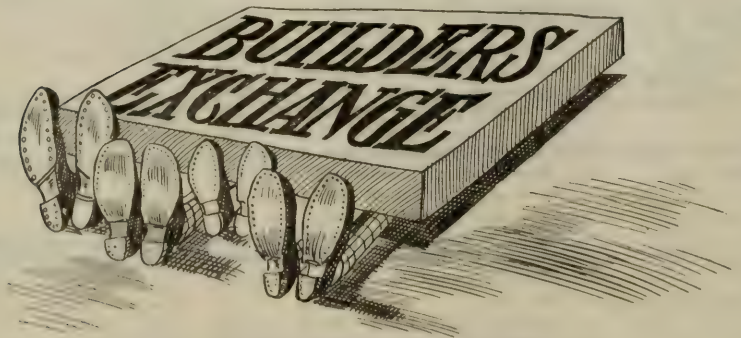
When the settlement of this great district was first discussed engineers of the United States government reported unfavorably on the project and in turn were vilified by the promoters and silenced by political pressure. The result seems to have been about what the engineers predicted. The rich soil of Salton basin seems to be powerless to resist the eroding action of the river. There will always probably have to be government aid to resist the encroachment of the stream and while a rich empire has been built up in the district it is at the expense of the general government.

Banquet to Samuel H. Kent.



Father Kent: "Easy Bob, I'm Tired, I've Packed it 14 years, and it's almost become a part of myself, but it's getting heavy."

Stepfather Dewar: "I'm a little weak myself, so I'll just rest it on the board and watch it bear the load."



Board OF Directors.

BANQUET.

Firms desiring news on special classes of buildings such as Banks, Churches, Schools, Hotels, etc., will find such items all classified and grouped under proper headings, commencing on this page. These same items are again repeated under "LOCALITIES" in the last part of our news department.

A bunch of the old friends of Mr. Samuel H. Kent, past president of the Builders' Exchange of San Francisco, assembled at the Palace Hotel last Thursday afternoon for the purpose of expressing their appreciation of his past services and to mark his final retirement from active service.

Mr. Robert Dewar, the newly elected president, presided while James A. Wilson, the former secretary, acted as toast master. The menu was characteristic of Mr. Wilson's skill and humor, being replete with strange and mystical sayings and wonderful illustrations.

The frontispiece depicted Past President Kent as unloading upon the newly elected president the cares of office, who in turn "passed the buck" to the Board of Directors.

With a few happily chosen remarks president Dewar appointed past secretary Wilson to act as toast master and called upon Chappie Reed as leader of the choir in the always appropriate song to president Kent "For He's a Jolly Good Fellow."

Toast master Wilson called upon Jos. J. Phillips and remarked that if he kept his hands open to the public, as suggested in the menu card, he would surely be a supervisor.

Mr. Phillips complimented Mr. Kent for his constancy and declared that the greatest honor that could befall any man, was to pile up the plaudits of his fellow workers.

Eddie Brandon said in part that as an old time trade unionist he believed that trade unions should never become political organizations. He also complimented Mr. Kent for his splendid record as president.

Frederick Thompson enlivened the proceedings with several tip top scotch stories.

Bob McKillican, one of the old guard, urged the young men of the Exchange to conduct themselves as President Kent has done and thereby to earn the commendations of their co-workers.

L. A. Larsen sang several songs in which all present joined in the choruses in such a hearty manner that the gathering was at times like a regular song fest.

Richard (Dick) Herring, the youngest old man of the Exchange, who by the way was a full fledged mechanic in 1865, still claimed the title of the youngest member of the Exchange, that he was a Cokney by birth, but an American by improvement.

Major W. S. (Great) Scott, who made it possible for us to have a Governor, and who by the way, was the Major General of the Chinese Army at Fresno, made his usual enthusiastic speech, complimenting the past and present presidents and accounting for all the titles by which he is familiarly known. As a persistent worker, who does not know the meaning of defeat, he paid the Exchange the compliment of saying he was more proud of being a member of the order than any title he had obtained.

The Lumber trust was represented by Wm. Chatham, owner and manager of all the lumber fleets on the Pacific Coast, who assured the members that his only desire was to sell lumber at the consumers' figure and to collect his bill 30 days after completion.

M. F. Gale, retired contractor, told the boys present "how it was done" and was now writing a book, "How to Retire at an Early Age and Enjoy all the Blessings of a Well Spent Life in the Future."

The retiring president delivered his valedictory with much force and character and brought the members up to such a pitch of excitement and enthusiasm that when he sat down every member arose as one man and voted him the prince of good fellows and a life member of the Builders' Exchange, with the hope that as he had been the first on the list he would continue until he himself answered the final roll call as an active and honorary member of the Exchange.

President Dewar in his masterly way then dismissed the banqueters with his blessing and the hope that all present would conduct themselves in the business world with such uprightness of character that they would all of them be considered by their coworkers with the same high regard and esteem as the honored guest of this occasion.

The following were present:

R. Dewar, James A. Wilson, J. E. Gilson, R. Herring, O. B. Drusick, J. W. Cobby, Jos. J. Phillips, W. E. Jackson, L. A. Larsen, J. Costello, J. Cassaretto, M. F. Gale, A. Durbrow, E. Brandon, W. S. Scott, H. B. Brigham, Sid Watson, R. J. Collins, Joe Kaiser, C. Munday, A. W. Lawson, Frederic Thompson, A. F. Mahoney, W. J. Frighery, M. Kirwan, H. B. Knox, Walter Reed, Geo. Farrell, Joe Odgers, Thos. Mulcahy, D. O. Church, Arthur Sibley, W. C. Murray, J. Cohen, Robt. McKillican, W. Heidt, Fred P. Fischer, Wm. Chatham, Val Franz, W. G. Fulford, A. H. Wilhelm, J. D. Hannah, A. Christensen, R. D. McElroy.

The building record for the month of May in San Francisco sums up to \$2,326,562 for all classes of construction. Considering conditions this is not a bad showing for the five months of the present year have averaged two million a month, the total since January 1, 1911, amounting to \$10,097,471.

As everything has been particularly quiet for the past five months and building totals throughout the country have generally fallen off during the period, the showing for the year has been very good.

Compared with the same month last year there is slight decrease as the figures for May 1910 amounted to \$2,789,204. The figures for the past five months are as follows:

January, 1911	.....\$1,243,806
February, 1911	..... 1,568,680
March, 1911	..... 2,819,727
April, 1911	..... 2,139,696
May, 1911	..... 2,326,562

Total\$10,098,471

As no very large contracts were filed the past month the two million dollar total represents a pretty healthy activity among the smaller builders. When the fair site is decided and active operations begun we may confidently look forward to the starting of some of the larger jobs and heavier totals for the succeeding months.

Plans Wanted.

The recent bond election which was held in Alameda County, California, to secure funds for the construction of a modern County Hospital was voted down by the property holders in the outlying districts. A statement has been issued by the parties most interested to the effect that another election will be called at which time they expect to get out a large enough city vote to carry the outlying districts. The last election asked for \$500,000.

The Trustees of the Belmont School District in San Mateo County, California, are now ready to receive competitive bids for the new school building which is to be erected in that district. There is \$17,000 available for the construction of the new building. Roy Cloud, Redwood City, is the County Superintendent of Schools, and can furnish all desired information.

A recent report from the Young Men's Christian Association in San Jose, California, states that the plans for their new building campaign are progressing favorably, and that they expect to have considerably over \$100,000 in the fund which will be put into the new building. The site has been secured and is free from debt. No plans for the new structure have been secured as yet.

An item which will be of considerable interest to architects in the northern section of California comes from Woodland, the county seat of Yolo, and which states that the plans of Architects Cuff and Diggs of Sacramento have been approved for the new County Court House. The plans call for a building costing \$350,000. The funds for the construction of the building are yet to be voted.

An important bond election has just been held in the city of Sacramento, California. Bonds to the amount of \$800,000 have been voted, the proceeds of which were to be used in the construction of new schools. The work will probably be given out to competing architects if the election resulted satisfactory.

The Tacoma, Washington, Lodge of Moose will purchase the old First Congregational Church and site on St. Helens avenue and Eighth street and erect a club building. Meyer Cohen, Scenic Theatre, is chairman of Building Committee.

Oceanside, California, will shortly call an election at which there will be voted \$20,000 worth of bonds. If the election is carried there will be \$26,000 available for the construction of the new building. No architect has been selected to prepare the plans.

Washington State Masons have favorably considered the plan of establishing a State Home, and have appointed Past Grand Master E. L. McAllister and J. C. Taylor as a committee to report on the site. The report of these two gentlemen is favorable to a 20-acre tract near Puyallup. Mr. McAllister may be addressed at 509 Belmont avenue, Seattle.

—APARTMENT HOUSES—

San Francisco—Apartment house, 3 story and base, brick and steel, \$35,000. Architects O'Brien Bros., Clunie Bldg., S. F. Owner's name withheld. This building will contain 45 rooms, arranged in two room suites and with connecting baths. There will be steam heat and elevator service and all other modern improvements. The exterior will be of pressed brick. The architects have completed the working drawings and will take figures on the work at once.

San Francisco—Apartment house, 3 story and base, frame and brick, \$25,000. Architects Chas. M. and A. F. Rousseau, Monadnock Bldg., S. F. Owner Theo. E. Rulfs. The building will contain a number of finely arranged apartments of two, and three rooms each. There will be connecting baths, wall beds, steam heat and elevator service. The exterior will be covered with pressed brick and cement plaster and metal lath. The plans are complete and bids are being taken for the construction.

San Francisco—Apartment house, 4 story and base, reinforced concrete, \$45,000. Architects Salfeld and Kohlberg, Clunie Bldg., S. F. Owner H. Cohn. This building will be arranged for a store on the first floor and 14 rooms to the floor above the first floor. There will be but few private baths. The mechanical equipment of the building includes steam heat, elevator service and wall beds. The exterior will be faced with white Medusa cement plaster. The contract will be awarded at once.

San Francisco—Apartment house, 5 story and base, brick and steel, \$60,000. Architects O'Brien and Werner, Foxcroft Bldg., S. F. Owner Edward F. Burns. The five stories of this building will be arranged in apartments of two, three and four rooms each. There will be connecting baths. The apartment house will be heated by steam and there will be an electric elevator. Wall beds will be used throughout. The exterior will be faced with pressed brick and trimmed with terra cotta. The architects are preparing the plans.

Los Angeles, Cal.—Apartment house, 2 story and base, frame. Cost not given. Architects Garrett and Bixby, 405 Currier Bldg., L. A. Owner Nat. Piper. The building will be arranged for stores and apartments. The first floor will contain besides the store one apartment, while the second floor will be arranged for four three-room apartments. The exterior will be of shiplap. The plans are ready for figures.

Los Angeles, Cal.—Apartment additions, \$15,000. Architects Eager and Eager, Story Bldg., L. A. Owner Carl F. Schader. The additions will consist of a fourth story to the present brick building. An elevator will be installed. The plans are complete and figures are being taken on the work.

Los Angeles, Cal.—Apartment house, 3 story and base, brick, \$25,000. Architects Robert M. Taylor and E. R. Greenleaf, associated, 399 Trust and Savings Bldg., L. A. Owner J. H. Roberts. The building will be 45x150, and will con-

tain 76 rooms. There will be steam heat and elevator service and wall beds. The plans are being figured.

Los Angeles, Cal.—Apartment house, 4 story and base, brick, \$40,000. Architect S. Tilden Norton, 418 Conservative Realty Bldg., L. A. Owner Morris Spier. The building will contain 74 rooms, divided into 2 and 3 room apartments. There will be connecting baths, steam heat and elevator service and wall beds. The exterior will be faced with pressed brick. The plans are complete and the architect is taking figures on the work.

—BANKS—

Oakland, Cal.—Bank and offices, 8 story and base. Class A construction, \$200,000. Architects Meyer and Reed, Oakland Bank of Savings, Oakland. Owners Oakland Saving Union and Trust Co. The building has been mentioned here before when the plans were being prepared. The contract has been awarded to P. J. Walker on a percentage basis, and the work will be started at once.

Patterson, Nevada Co., Cal.—Bank, 1 story and base, reinforced concrete, \$20,000. Architect Benj. G. McDougall, Sheldon Bldg. S. F. Owner Bank of Patterson. The building will be in the Doric style. There will be modern vaults and plate glass and bronze trim. The exterior will be of white cement. The plans are complete and figures are being taken.

Marysville, Yuba Co., Cal.—Bank, 2 story and base, reinforced concrete, \$50,000. Architects Parker and Kenyon, 244 Kearny St., S. F. Owner Northern California Bank of Savings. This work has been mentioned here when the plans were being prepared. The work is now out for figures and the contract will be awarded at once.

—BRIDGES—

Santa Barbara, Santa Barbara Co., Cal.—Bridge, reinforced concrete, \$4,100. Engineer County Surveyor. Owner County of Santa Barbara. Bids will be received up to July 3, 1911, by the Board of Supervisors of Santa Barbara county, Cal., for the construction of a reinforced concrete bridge across the Carpenteria Creek at Casitas Pass.

San Lucas, Santa Barbara Co., Cal.—Bridge, steel and concrete, \$50,000. Engineers Thomas and Poste, 1217 Union Trust Bldg., L. A. Owners Santa Barbara County. It will be of the Thomas patent three hinge reinforced construction. There will be five arches with a span of 126 feet each. The total length will be 693 feet with a roadway 18 feet wide. The estimated cost is \$50,000. Bids for the construction of the bridge will be received up to July 5, 1911, by the Board of Supervisors of Santa Barbara County. Frank Flournoy, Santa Barbara, is the County Engineer.

Little Colorado River, Ariz.—Bridge, steel and concrete. Cost not stated. Construction Engineer Office, Bureau of Indian Affairs, Washington, D. C. Owner U. S. Government. Bids are now being called for the construction of a steel suspension bridge. Bids will be opened on June 31st. Plans and specifications can be seen at the offices of

the Indian warehouses in San Francisco or Los Angeles.

San Francisco—Piers and docks, concrete and wooden. Cost not stated. Engineer Saph, State Harbor Commissioners' office, Ferry Bldg., S. F. Owner State of California. The work will consist of the construction of section 11 of the sea wall, repairs to the piers and docks north of the Ferry building, and the extension of the Belt Line Road. Bids will be called for on the first part of this work in about one month.

Seattle, Wash.—Piers, 2 concrete structures, \$180,000 each. Engineer J. V. Patterson, St. Charles and Railroad Ave., Seattle. Owner Moran Co., Seattle. The piers will be 800 feet long and 100 feet wide. The plans for this work are now complete and the engineer will call for figures at once.

—CHURCHES—

San Francisco—Church, 2 story and base, frame and brick, \$40,000. Architect J. J. Foley, Monadnock Bldg., S. F. Owner Roman Catholic Arch Bishop. The plans for this building which has been designed in the Gothic style are now nearly complete and will go out for figures in a short time. The edifice will have a seating capacity of 400 people in the main auditorium and 200 in the balcony. The exterior will be faced with a veneer of pressed brick.

Florence, Ariz.—Church, 2 story and base, frame and brick. Cost not stated. Architect none. Owner Catholic Church of Florence. Father Heitz in charge. Bids are being taken by the Father for this work, separate bids being received for the carpentry and masonry work. Bids will be opened on June 17th.

San Diego, Cal.—Church, 2 story and base, frame, \$22,000. Architect's name withheld. Owner Church of the Nazarene (Catholic.) The building will be in the Mission style, the exterior being of cement plaster on metal lath. The seating capacity will be 400. Father Alpin M. Bowes, 2334 F street, San Diego, is taking figures on the work.

Portland, Ore.—Church alterations, \$15,000. Architects Otto Kleeman, Portland. Owners Church of the Good Shepherd. The plans include complete rearrangement of the interior, the installation of a new heating system and material changes to the parsonage. Bids will be called for shortly.

—FACTORIES & WAREHOUSES

San Mateo, San Mateo Co., Cal.—Factory, 1 story frame and concrete, \$5,000. Architects Salfeld and Kohlberg, Clunie Bldg., S. F. Owner's name withheld. The plans for this building are being prepared. The exterior will be of cement plaster and corrugated iron. The bids will be called for in a week or two.

Bakersfield, Kern Co., Cal.—Brewery, 3 and 4 story and base, brick and steel, \$225,000. Architect B. Barthell, Chicago. Owner Joseph Baumgarten, East Bakersfield. The plans and specifications for this work have been forwarded to Mr. Baumgarten and have received his approval. Construction work will be started in the near future. The cost given above is exclusive

of the machinery which is to be installed.

Wallace, Idaho.—Brewery addition, reinforced concrete, \$40,000. Architect B. Barthell, Chicago. Owners Sunset Brewery Co. (Homer Brown Mgr.) The plans for these additions have been forwarded to Mr. Brown, and construction will be started as soon as figures for the same can be obtained.

Seattle, Wash.—Foundry, 2 story and base, reinforced concrete, \$100,000. Engineer J. V. Patterson, Charles and Railroad Sts., Seattle. Owner Moran Co. The engineer has prepared plans for this work and other extensive work for the same company. Construction will be undertaken in the course of a few weeks. All contracts are to be let separately.

Contracts Awarded.

San Diego, Cal.—Factory, 2 story and base. Mill construction, \$25,000. Architects Quayle Bros., Granger Bldg., San Diego. Owners Toms and Blair. Contractors Brawner and Hunter, San Diego. Contract price \$25,000.

Los Angeles, Cal.—Power house, 1 story and base, brick, \$10,000. Architect none. Owner City of Los Angeles. Contractor John Nelson, Los Angeles. Contract price \$8,671. While no contract has been awarded the bid of Mr. Nelson was the lowest of three submitted, and he will undoubtedly be awarded the contract.

FLATS.

San Francisco.—Flats, 3 story and base, frame, \$4,000. Architect none. Owner John B. McCue, 124 Douglas St., S. F. The building will contain 3 flats fitted with modern conveniences. The exterior will be of cement plaster on metal lath. There will be gas grates. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco.—Flats, 2 story and base, frame, \$3,000. Architect none. Owner B. B. Wickersham, 1143 Harrison St., S. F. The building will contain two flats with baths and gas grates. The exterior will be of shiplap. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco.—Flats, 2 story and base, frame \$2,500. Architect none. Owner Fred Simon, 204 Virginia St., S. F. The building will contain two flats with baths and gas grates. The exterior will be of rustic. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco.—Flats, 3 story and base, frame, \$6,000. Architect J. J. Foley, Monadnock Bldg., S. F. Owner Mrs. Boddy. The building will contain three nicely finished flats with baths and coal grates. The exterior will be finished in shiplap. The architect has completed the plans and is now taking figures on the work.

San Francisco.—Flats, 3 story and base, frame, \$5,000. Architect J. J. Foley, Monadnock Bldg., S. F. Owner's name withheld. This building, like the one mentioned above, will contain 3 flats with all of the most modern improvements. The exterior will be finished in rustic.

The plans are complete and the architect is taking figures on the work.

San Francisco.—Flats, 2 story and base, frame, \$4,800. Architect none. Owner A. Petry, 336 Pierce St., S. F. The building will contain four flats fitted in the most modern manner. There will be complete baths, coal grates etc. The exterior will be covered with cement plaster on metal lath. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco.—Flats, 2 story and base, frame, \$4,000. Architect none. Owner James P. Duffy, 137 Bartlett St., S. F. The building will contain two flats of six rooms each. There will be modern plumbing and gas grates. The exterior will be covered with shiplap. The plans are in the hands of the owner and the work will be done by Day Labor.

Los Angeles, Cal.—Flat, 2 story and base, frame. Cost not stated. Architect Fred Biren, Broadway Central Bldg., L. A. Owner J. W. Ross. There will be four flats of three rooms each. Eight wall beds will be used, and there will be connecting baths with each of the flats. The exterior will be of rustic. The plans are complete and figures will be taken at once.

GOVERNMENT WORK AND SUPPLIES.

Contracts Awarded.

San Francisco.—Barracks, 3 story and base, brick and concrete, \$120,000. Architect Construction Q. M. Dept., U. S. A. Officer in charge Lt. Col. George McK. Williamson, Fort Mason. Officers U. S. Government. Contractors Rickon-Ehrhart Co., S. F. Contract price \$117,002.

GARAGES.

Los Angeles, Cal.—Garage, 1 story and base, brick, \$9,000. Architect J. W. Chalmers, 432 Mason Bldg., L. A. Owner Alonzo Lee Hill. The building will be 100x128, and the exterior will be faced with pressed brick. A concrete floor will cover the whole area of the building. The plans are complete and the work is to be done by Day Labor.

HALLS & SOCIETY BLDGS.

Berkeley, Alameda Co., Cal.—Lodge Hall, 5 story and base. Class A construction, \$150,000. Architects Shea and Lofquist, Bank of Italy Bldg., S. F. Owners Berkeley Elks' Hall Association. This building will be erected as soon as the architects can complete the working drawings. The plans have just been accepted by the Building Committee. Details of the construction cannot be given at this time. The exterior will probably be of pressed brick and terra cotta.

Santa Monica, Los Angeles Co., Cal.—Lodge Hall, 2 story and base, reinforced concrete. Cost not stated. Architects Eager and Eager, Story Bldg., L. A. Owners Santa Monica Masonic Temple Association. The site for this building has been donated by Mr. Schader and the preliminary plans have just been started. The details cannot be

given at this time other than the fact that the building will be in the Moorish style of architecture.

Santa Monica, Los Angeles Co., Cal.—Lodge Hall, 3 story and base, brick and steel. Cost not stated. Architects Eager and Eager, Story Bldg., L. A. Owners Santa Monica Elks' Hall Association. The working drawings for this structure are well advanced and will be ready for figures in the course of the next week or two. There will be steam heat and elevator service. The upper floor will be arranged for sleeping apartments. The exterior will be faced with pressed brick.

Contracts Awarded.

Pasadena, Los Angeles Co., Cal.—Lodge Hall, 3 story and base, concrete and frame, \$54,000. Architect Myron Hunt, L. A. Owners Pasadena Elks' Hall Association. Contractor Matthew Slavin, 361 Slavin Bldg., Pasadena. Contract price \$54,000.

Los Angeles, Cal.—Club House, 3 story and base, brick, \$40,000. Architects Parkinson and Bergstrom, Security Bldg., L. A. Owners L. A. Chapter American Institute of Bankers. Contractors Alta Planing Mill Co., 830 McGarry St., L. A. Contract price \$37,000.

HOSPITALS.

San Francisco.—Hospital work. Cost not stated. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City of San Francisco. The work now being advertised is the construction of floors in the engine house of the San Francisco Hospital buildings. Bids will be opened on June 14.

Contracts Awarded.

San Francisco.—Hospital, 1 story and base, brick and concrete, \$25,000. Architect Constructing Q. M. Dept., U. S. A. Officer in charge Lt. Col. George McK. Williamson, Fort Mason, Cal. Owners U. S. Government. Contractor Pringle-Dunn Co., S. F. Contract price \$18,818. This price does not include the heating and ventilating nor the plumbing which are to be re-advertised.

HOTELS.

Ortley, Ore.—Hotel, 2 story and base, stone and frame, \$15,000. Architects Kroner and Henn, Portland. Owners Mosier View Hotel Co. The building will be of original design with the exterior covered with stone and shakes. The interior will be modern in every particular, including steam heat, etc. The plans will shortly be ready for figures.

San Francisco.—Hotel and stores, 5 story and base, brick and steel, \$60,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owner Dr. Underwood Hall. The building will be located near Market street and will be modern in every particular. There will be steam heat and elevator service. The exterior will be faced with pressed brick trimmed with terra cotta. The architect is now preparing the plans, which will be completed and ready for figures in about three weeks.

San Francisco.—Hotel and stores, 2 story and base, brick, \$20,000. Architect Frank S. Holland, 100 Haight St.,

S. F. Owner's name withheld. The building will be located near the water front and will contain about 6 stores and 20 rooms. There will be no heat. The exterior will be faced with pressed brick. The plans are complete and the architect is taking figures on the work.

San Francisco—Hotel, 7 story and base. Class A construction, \$140,000. Architects O'Brien Bros, Clunie Bldg., S. F. Owner's name withheld for the present. The details of the building cannot be given at this time as the architects have just started the preliminary drawings. The building is to be designed as a high class commercial hotel, and the plans will include steam heat, elevator service and all other modern improvements. There will be in the neighborhood of 150 rooms and 75 baths. The exterior will be faced with pressed brick trimmed with terra cotta. The working drawings will be complete in about one month.

—POST OFFICES—

Contracts Awarded.

Roswell, N. M.—Post Office, 3 story and base. Class A construction, \$114,000. Architect James Knox Taylor, Washington, D. C. Owner U. S. Government. Contractors J. E. and A. L. Pennock, Philadelphia. Contract price \$144,000.

RAILROAD CONST. STATIONS AND EQUIPMENT

Oakland, Cal.—Station, 2 and 3 story and base. Class A construction, \$450,000. Architect Jarvis Hunt, Chicago, Ill. Owners Southern Pacific Co. This building has been mentioned here before when the company first called for figures on the construction. Bids are now all in and have been referred to the architect in Chicago. The contract will probably be awarded within the next week.

Calwa, Fresno Co., Cal.—Round house and shops, reinforced concrete, \$1,000,000. Architect's name not given, but understood to be an engineer in the employ of the Santa Fe with headquarters at Los Angeles. Owners Santa Fe R. R. The contract for the grading of the site has been awarded to the H. Houser Contracting Co., of Los Angeles. The plans for the round house are complete, and the statement has been issued from headquarters that the work will be undertaken this year.

San Francisco—Railroad construction. Cost not stated. Engineer Saph, Assistant State Engineer, Ferry Bldg. Owners State of California. The plans for the extension of the Belt Line, a road constructed by the State Board of Harbor Commissioners, south of the Ferry, are being prepared. Bids will be called for in about two months.

RESIDENCES.

San Francisco—Residence, 2 story, attic and base, brick and frame, \$15,000. Architect's name not given. Owner C. F. Butte, 683 Howard St., S. F. The owner is now taking figures for the brick veneer work and the terrazzo and mosaic work. Bids will be received at the office of the Butte Electric Co.

San Francisco—Residence, 2 story, and base, frame, \$3,000. Architect none. Owner John Turner, 991 Valencia St., S. F. The building will contain eight rooms and baths. The interior will be trimmed with mahogany and pine. The exterior will be faced with brick veneer and shingles. The work is to be done by Day Labor.

San Francisco—Residence, 2 story, and base, frame, \$5,300. Architect Henry Shermund, Mills Bldg., S. F. Owner Oscar Figel. The contract for this dwelling is about to be signed. There will be nine rooms and two baths. The trim will be of pine with hardwood floors. The exterior will be of shiplap, the design being in the Colonial style.

San Francisco—Residence, 2 story, and base, frame, \$5,000. Architect Frank S. Holland, 100 Haight St., S. F. Owner Chas. F. Gibbons. The dwelling will contain 10 rooms and bath. The trim will be largely of hardwood. The open fire places will be a feature of the dwelling. The exterior will be covered with shiplap. The plans are complete and figures are being taken.

San Francisco—Residence, 2 story, and base, frame and brick, \$10,000. Architect Henry Shermund, Mills Bldg., S. F. Owner's name withheld. The dwelling is to be erected in Jordan Park and will be designed in the Colonial style. There will be 12 rooms and 2 baths. The interior trim will be largely of hardwood. The exterior will be of pressed brick veneer and shiplap. The building will be heated by a furnace. The plans are being prepared.

San Francisco—Residence, 2 story, and base, frame, \$6,500. Architect Louis Christian Mulgardt, Chronicle Bldg., S. F. Owner E. M. Crimes. The dwelling will contain nine rooms and bath. There will be hardwood floors on the first floor and open fire places. The exterior will be of cement plaster on metal lath. The plans are complete and figures are being taken.

San Francisco—Residence, 2 story, and base, frame, \$3,000. Architect none. Owner E. Holloway, 3327 25th St., S. F. The dwelling will contain 7 rooms and bath. The trim will be of pine. The exterior will be covered with brick veneer and shingles. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco—Cottage, 1½ story and base, frame, \$2,000. Architect none. Owners Oscar Heyman and Bro., 113 Montgomery St., S. F. This building is one of several similar dwellings built by the same owners for sale in their tract. The work will be done by Day Labor.

Oakland, Cal.—Residence, 2 story and base, frame, \$5,000. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner Peter Thompson. The dwelling will contain 10 rooms and baths. The trim will be of pine and hardwood. There will be furnace heat and coal grates. The exterior will be covered with shingles and rustic. The architect is preparing the plans.

Oakland, Cal.—Residence, 2 story and base, frame, \$4,000. Architect Realty Syndicate, 14th and Broadway, Oakland. Owner Ernest S. Houdlette. The dwelling is to be erected in the

Piedmont district, and will contain 8 rooms and baths. There will be hardwood floors and open fire places. The exterior will be of cement plaster on metal lath. The plans are being figured.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$4,500. Architect Frank M. May, 2145 Center St., Berkeley. Owner F. F. Martimer. The dwelling will contain 7 rooms and baths. The interior trim will be of pine with hardwood floors. There will be furnace heat and coal grates. The exterior will be of cement plaster on metal lath. The plans are being figured.

Oakland, Cal.—Residence, 2 story and base, frame, \$6,000. Architect Dibble, 369 Niles Ave., Oakland. Owner Mr. Brougher. The dwelling will contain ten rooms and baths. The trim will be of pine and hardwood. There will be furnace heat and coal grates. The exterior of the dwelling will be covered with shingles. The plans are complete and figures are being taken.

Oakland, Cal.—Alteration to residence, \$2,000. Architect Albert Farr, Foxcroft Bldg., S. F. Owner Mr. Norris. The work will include new plumbing, some concrete work and complete new interior pine trim, and electric work. The plans are now being figured.

Berkeley, Alameda Co., Cal.—Residence, 2 story, attic and base, frame, \$7,000. Architect Julia Morgan, Merchants' Exchange Bldg., S. F. Owner J. N. Rodgers. The dwelling will contain 9 rooms and baths. The interior trim will be in pine and hardwoods. There will be furnace heat. The exterior will be of cement plaster on metal lath. The plans are complete and figures are being taken.

Oakland, Cal.—Residence, 2 story and base, frame, \$4,000. Architect J. F. Gunn, 823 Isabella St., Oakland. Owner E. C. Bridgman. The dwelling will contain 8 rooms and bath. The trim will be of pine with hardwood floors on the first floor. The exterior will be of cement plaster on metal lath. The plans are being figured.

Oakland, Cal.—Residence, 2 story and base, frame, \$6,000. Architect A. W. Smith, 1004 Broadway, Oakland. Owner Mr. Cohen. The dwelling will be erected in the Piedmont district. There will be ten rooms and baths. The trim will be of pine and hardwood. There will be furnace heat. The exterior will be of cement plaster. The plans are being figured.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$5,000. Architect none. Owner J. O. Barlow, 2315 Howe St., Berkeley. The dwelling will contain 7 rooms and bath. There will be furnace heat and coal grates. The exterior will be covered with cement plaster on metal lath. The plans are in the hands of the owner, and the work will be done by Day Labor.

Oakland, Cal.—Residence, 2 story and base, frame, \$4,000. Architect A. Merrill Bowser, 526½ 66th St., Oakland. Owner Emile Pellitter. The dwelling will contain 8 rooms and bath. The trim will be of pine with hardwood floors. Open fire places will be a feature of the dwelling. The exterior will

be covered with shingles. The plans are being figured.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$2,000. Architect none. Owner John G. Wallen, 2807 Piedmont Ave., Berkeley. The dwelling will contain 7 rooms and bath. There will be coal grates. The exterior will be covered with shingles. The plans are in the hands of the owner and the work will be done by Day Labor.

Los Angeles, Cal.—Residence, 2 story and base, frame and concrete. Cost not stated. Architect Frederick Noonan, Broadway Central Bldg., L. A. Owner H. K. Butterfield. The dwelling will contain 10 rooms and two baths. The interior trim will be of mahogany and white cedar. The baths will be in tile. There will be furnace heat and Ruud heaters. The exterior will be of brick and cement plaster on metal lath. A one story garage is to be built in connection. The plans are being figured.

Hollywood, Los Angeles Co., Cal.—Residence, 2 story and base, frame. Cost not stated. Architect Elmer Grey, Wright and Callender Bldg., L. A. Owner J. M. Hunter. The dwelling will contain 10 rooms and two baths. The trim will be of hardwood. There will be furnace heat. The exterior will be of cement plaster. The plans are being prepared.

Hollywood, Los Angeles Co., Cal.—Residence, 2 story and base, frame, \$10,000. Architect Planry Building Co.

Los Angeles, Cal.—Residence, 2 story and base, frame and brick. Cost not given. Architect F. M. Tyler, Union Trust Bldg., L. A. Owner M. C. Brady. The building will be faced with blue brick veneer. There will be hardwood floors throughout and the trim will be mostly of hardwood. The plans are complete.

Oxnard, Ventura Co., Cal.—Residence, 2 story and base, frame. Cost not stated. Architect Alfred F. Priest, Fay Bldg., L. A. Owner Gabe Gisler. The dwelling will contain 14 rooms and 2 baths. The exterior will be covered with rustic and shingles. The trim will be of hardwoods. The plans are being prepared. The same architect will shortly take figures for the construction of a 2 story nine room residence, which is also to be erected in Oxnard for Ernest Eastwood.

Pasadena, Los Angeles Co., Cal.—Three residences, 2 and 3 story and base, each, reinforced concrete and frame, \$100,000. Architects G. Lawrence Stimson Co., 1211 Avoca St., Pasadena. Owner's name withheld. One of the buildings will contain 14 rooms and four baths, one 12 rms and two baths and the third 11 rooms and two baths. The exterior walls will be of concrete to the second floor line, and of cement plaster on metal lath above that point. The trim throughout will be of hardwood. There will be heating systems in all of the dwellings. The plans for the work are practically complete and figures will be called for shortly.

Pomona, Los Angeles Co., Cal.—Residence, 1 story and base, frame. Cost not stated. Architect C. E. Wolfe, State Bank Bldg., Pomona. Owner M. Biggs. The exterior of this dwell-

ing will be of rustic. There will be a warm air heating system installed. The plans are being prepared.

Pomona, Los Angeles Co., Cal.—Bungalow, 1 story and base, frame, \$3,000. Architect C. E. Wolfe, State Bank Bldg., Pomona. Owner J. R. Hill, Pomona. The exterior will be of rustic and cobble stones. There will be a warm air heating system. The plans are complete and have been placed in the hands of the owner, who is taking figures on the work.

Seattle, Wash.—Residence, 2½ story and base, frame, \$12,000. Architect E. E. Green, Central Bldg., Seattle. Owner A. Forgeson. The dwelling will contain 10 rooms and two baths. The exterior will be of brick veneer and cement plaster. The plans are now being figured.

Portland, Ore.—Residence, 1½ story and base, frame, \$14,000. Architects Roberts and Roberts, Portland. Owner Raymond G. Jubitz. The dwelling will contain 10 rooms and 2 baths. The exterior will be of cement plaster on metal lath. The trim will be of hardwood. There will be a heating system. The plans are nearly ready for figures.

Contracts Awarded.

Los Angeles, Cal.—Residence, 2 story and base, frame, \$28,000. Architect R. D. Farquhar, Security Bldg., L. A. Owner John R. Haynes. Contractor B. D. Kronnick, 3901 So. Hill St., L. A. Contract price \$28,000.

SCHOOLS.

Cole, Stanislaus Co., Cal.—School, 1 story and base, frame, \$5,000. Architect Walter King, Elks' Bldg., Stockton. Owners Cole School District. The plans of Architect King have just been accepted for this building, and bids will be called as soon as the working drawings can be completed. The building will contain 4 class rooms.

Davis, Yolo Co., Cal.—School dormitories, 2 story and base, frame. Cost not stated. Architect John Galen Howard, Atlas Bldg., S. F. Owner University of California. This work has been mentioned here before when the plans for the building were first started. The Regents of the University are now taking figures on the work and will open bids on June 15th.

Reedley, Fresno Co., Cal.—School, 2 story and base, brick, \$25,000. Architects A. C. Swartz and Son, Fresno. Owners Reedley School District. The architects have just been commissioned to prepare the plans for this building. The building will contain four class rooms besides teachers' rooms and assembly hall. The exterior will be of red brick. There will be a central heating system. The plans will be ready for figures in the course of the next two weeks.

Norwalk, Los Angeles Co., Cal.—School, 1 story and base, brick and concrete, \$30,000. Architect Robert H. Orr, Pomona. Owners Excelsior School District. The building will contain four class rooms, an assembly hall and other rooms. There will be a central heating system. The exterior will be faced with pressed brick. The plans are nearly complete and bids will be called for shortly.

Nordhoff, Ventura Co., Cal.—School, 1 story and base, frame and concrete. Cost not stated. Architect Norman F. Marsh, Broadway Central Bldg., L. A. Owners Nordhoff School District. This work has been mentioned here before when the architect was first commissioned to prepare the plans. The work is now to be advertised, and bids will be opened on June 20th. Plans are at the architect's offices.

Graham, Cal.—School, 2 story and base, brick, \$12,000. Architect H. D. Salveter, Central Bldg., L. A. Owner Graham School District. This work has been mentioned here before when figures were taken the first time. The plans have been revised and new bids will be taken. Figures will be opened June 17th. The building is to contain 8 class rooms.

Fillmore, Ventura Co., Cal.—School repairs. Cost not stated. Architect A. C. Smith, 307 So. Broadway, L. A. Owner City of Fillmore. The architect has prepared plans for finishing the basement rooms in this building, and will take figures on the work at once. The same architect has prepared plans for a frame addition of two class rooms for the Washington Park School at Eagle Rock. Bids will be called for at once on this work.

Watts, Los Angeles Co., Cal.—School, 1 story and base, frame, \$6,000. Architect Paul V. Tuttle, Delta Bldg., L. A. Owner Town of Watts. The building will be of frame construction, and will contain but two class rooms. Bids will be called for at once.

Seattle, Wash.—School addition, 2 story and base, reinforced concrete. Architect Edgar Blair, Seattle. Owner City of Seattle. The Board of Education has decided to make the above addition to the Prential School at Mercer Island this summer. Work will be advertised as soon as the plans can be completed.

Seattle, Wash.—Schools, 2 story and base, brick, \$60,000. Architect Edgar Blair, School Architect, Seattle. Owner City of Seattle. The building will be known as the West Seattle School. Bids will be called for at once. School Architect Blair has also completed the plans for the Mt. Baker High School, and bids will be taken at once. The cost of this building has been estimated at \$300,000. The contract for the excavating has been let.

Fernwood, Ore.—School, 2 story and base, reinforced concrete, \$80,000. Architect Ellis F. Lawrence, Portland. Owner City of Fernwood. The architect has completed the plans for this building, and bids have been called which will be opened on June 17th. The structure will be fireproof.

Contracts Awarded.

Phoenix, Ariz.—Schools, 3 grammar school buildings. Architects Knipe & Hurst, Phoenix. Owners City of Phoenix. Contractors for buildings 1 and 2 T. L. Edens and S. L. Metton, Phoenix. Contract price \$33,961 each. Building No. 3 J. C. Huff, Phoenix. Contract price \$17,847. The Machinery and Electrical Co., of Los Angeles, were awarded the contract for the heating and ventilating in all three buildings on their bid of \$6,717.

Tulare, Tulare, Co., Cal.—School, 2 story and base, concrete, \$45,000. Architect J. Carl Thayer, Tulare. Owner Lemoors School District. Contractors Oscar Palier, Tulare, (general contract \$36,932); heating and ventilating, Horlock-Clow Co., Hanford, \$3,400; blackboards, S. Rosenthal, Tulare, \$550.

SEWERS, STREET WORK AND WATER SYSTEMS

San Francisco—Extension of drainage system. Cost not stated. Engineer Constructing Q. M. Dept., U. S. A. Lt. Col. George McK. Williamson, officer in charge, Fort Mason, Cal. Owner U. S. Government. Bids for this work will be received up to and including the 17th day of June.

Kern Co., Cal.—Water system, \$100,000. Engineer H. E. Stone, Pacific Bldg., S. F. Owner's name withheld. This work was reported in these columns sometime ago under the head of Hydro-Electric plants. The engineer now informs us that the system will be a water plant only, consisting of a pumping station and complete mechanical equipment.

Orange, Orange Co., Cal.—Sewers. Cost not stated. City Engineer, Orange. Owner City of Orange. Bids will be received on June 19th for the construction of sewers in several of the principal streets of the city. Plans are on file at the City Engineer's office.

Contracts Awarded.

Seattle, Wash.—Reservoir and water mains, concrete and iron, \$35,000. Engineer Constructing Q. M. Dept., U. S. A., Capt. E. C. Long, officer in charge, Arcade Bldg., Seattle. Contractors McInnis and Harrington, Seattle. Contract price—reservoir \$33,400; water mains \$5,100.

STORE.

San Francisco—Stores and lofts, 2 story and base, brick and steel, \$11,000. Architect William Mooser, Nevada Bank Bldg., S. F. Owner Joseph Musto Estate. The building will contain several stores on the first floor and two large lofts above. The exterior will be faced with pressed brick. The plans are being figured.

San Francisco—Stores, 1 story and base. Class A construction, \$17,000. Architects O'Brien Bros., Clunie Bldg., S. F. Owner's name withheld. This work has been mentioned here before when the plans were being prepared. Figures have been taken on the work, and the contract will be awarded in a day or two.

San Francisco—Stores and offices, 10 story and base. Class A construction, \$250,000. Architect Benj. G. McDougall, Sheldon Bldg., S. F. Owners Standard Oil Co., Sheldon Bldg., S. F. This building is to be erected on property recently purchased by the company in the heart of the financial district. The architect has just been selected, and has only completed the preliminary drawings. The details of construction will be given in the next issue. It is stated that the company wish to go ahead with the building as soon as possible.

San Francisco—Stores and lofts, 5 story and base, reinforced concrete, \$75,000. Architects Masow and Morrison, Monadnock Bldg., S. F. Owners same. The plans for this building are now in the course of preparation, and when complete the construction will be undertaken under the Day Labor system.

Los Angeles, Cal.—Offices, 6 story and base. Class A construction. Cost not given. Architects Parkinson and Bergstrom, Security Bldg., L. A. Owners City of Los Angeles. The plans for this building, which is to be used to house the Water Department, are being revised. The building will be 60x110, with steel frame and foundations heavy enough to support four additional stories.

Los Angeles, Cal.—Store, 2 story and base, brick. Cost not stated. Architect Paul V. Tuttle, Delta Bldg., L. A. Owner Dr. Rudy. The building will be arranged with stores on the first floor and offices on the second floor. The architect is completing the working drawings.

THEATRES.

San Francisco—Theatre, 2 story and base. Class A, \$65,000. Architects O'Brien Bros., Clunie Bldg., S. F. Owner's name withheld. The new theatre will be located in the downtown district and will be modern in every particular. The seating capacity is said to be in the neighborhood of 1,400. The plans will be ready for figures in the course of the next few weeks, and at that time the exact location and the name of the owner will be given.

SEALED PROPOSALS.

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:

- 8—Dampproof Paint and Painting.
- 13—Metal Furring and Lathing.
- 19—Glass and Glazing.
- 23—Elevators.
- 24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific time, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the First National Bank Building, Oakland, California, after June 5th, 1911, within a reasonable time after application is made and upon the deposit of \$50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

FURNISHING TRANSFORMERS.

(Bids close June 23.)

TRANSFORMERS—Department of the Interior, U. S. Reclamation Service, Washington, D. C.—Sealed proposals will be received at the offices of the U. S. Reclamation Service, Los Angeles, Cal., until 2 o'clock p. m. June 23, 1911, for furnishing transformers for the U. S. Reclamation Service. For particulars address the U. S. Reclamation Service, 605 Federal Bldg., Los Angeles, Cal., or Washington, D. C. F. H. NEWELL, director.

FURNISHING PUMPS.

(Bids close June 15.)

PUMPS—Chief Q. M. Office, 556 Federal Building, Chicago, Ill.—The advertisement of this office inviting proposals for furnishing six one-million gallon pumps for Fort Mills, Corregidor Island, P. I., is hereby modified so as to invite proposals for six 500,000-gallon pumps, two each under items one, two and three of the specifications, reserving right to make award of one pump under each item if thought desirable. Bids will be opened at 2 o'clock p. m., central time, on June 15, 1911, as previously advertised. THOMAS CRUSE, chief quartermaster.

PROPOSALS FOR FLOORING.

(Bids close June 14.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 14th day of June, 1911, for doing

the following work, to wit:

The furnishing and installing of composition flooring in the power house of the San Francisco Hospital, located on Potrero avenue, near Twenty-second street.

CULVERTS AND FIRE APPARATUS.

(Bids close June 26.)

SEALED bids or proposals are invited to be delivered to the Board of Public Works of the City of Oakland, at its office in the City Hall, Oakland, California, on Monday, the 26th day of June, 1911, between the hours of 10 and 11 o'clock a. m., for furnishing the necessary labor and materials for and in each of the four following propositions:

(1) For the construction of a concrete culvert in East 14th street, between 73rd and 74th avenues in the City of Oakland for the Street Department of the City of Oakland;

(2) For the construction of a concrete culvert in Penniman avenue, opposite Viola street, in the City of Oakland for the Street Department of the City of Oakland;

(3) For furnishing one motor-driven pumping engine for the Fire Department of said City of Oakland; and

(4) For furnishing three motor-driven combination chemical and hose wagons for the Fire Department of said City of Oakland.

PROPOSALS FOR SEWERS.

(Bids close June 17.)

(1) The Board of Public Works invites sealed proposals or bids to be delivered to said Board of Public Works at its office in the Council Chamber in the City Hall, Oakland, California, between the hours of 10 and 11 o'clock a. m. on Saturday, the 17th day of June, 1911, for furnishing the necessary labor and materials for the construction of a system of main sewers together with lateral sewers within Oakland Sewer District No. Two in accordance with plans and specifications therefor on file in the office of said Board of Public Works, to which reference is hereby made for full details and description of said work and materials.

Bond \$40,000.

(2) The Board of Public Works invites sealed proposals or bids to be delivered to said Board of Public Works at its office in the Council Chamber in the City Hall, Oakland, California, between the hours of 10 and 11 o'clock a. m. on Saturday, the 17th day of June, 1911, for furnishing the necessary labor and materials for the construction of a system of main sewers together with lateral sewers within Oakland Sewer District No. Four in accordance with plans and specifications therefor on file in the office of said Board of Public Works, to which reference is hereby made for full details and description of said work and materials.

Bond \$60,000.

(3) The Board of Public Works invites sealed proposals or bids to be delivered to said Board of Public Works at its office in the Council Chamber in the City Hall, Oakland, California, between the hours of 10

Firms desiring news from certain localities like San Francisco, Los Angeles, Portland, Seattle, etc., will find all such items, commencing on this page, all carefully classified as to location. These same items are repeated in the fore part of the news department, under distinct headings such as Banks, Churches, Hotels, etc.

and 11 o'clock a. m. on Saturday, the 17th day of June, 1911, for furnishing the necessary labor and materials for the construction of a system of main sewers together with lateral sewers within Oakland Sewer District No. One in accordance with plans and specifications therefor on file in the office of said Board of Public Works, to which reference is hereby made for full details and description of said work and materials.

Bond \$50,000.

(4) The Board of Public Works invites sealed proposals or bids to be delivered to said Board of Public Works at its office in the Council Chamber in the City Hall, Oakland, California, between the hours of 10 and 11 o'clock a. m. on Saturday, the 17th day of June, 1911, for furnishing the necessary labor and materials for the construction of a system of main sewers together with lateral sewers within Oakland Sewer District No. Three in accordance with plans and specifications therefor on file in the office of said Board of Public Works, to which reference is hereby made for full details and description of said work and materials.

Bond \$55,000.

CONSTRUCTING DRAINAGE SYSTEM.

(Bids close June 16.)

OFFICE of the Constructing Quartermaster, Fort Mason, Cal.—Sealed proposals, in triplicate, for the construction of an extension to the drainage system at Fort Winfield Scott, Cal., will be received here until 11 a. m. June 16, and then opened. Plans and specifications, blank forms and necessary information can be obtained here. A deposit of \$10 is required to insure the return of the plans, etc. Envelopes containing proposals to be indorsed "Proposals for Drainage System, Fort Winfield Scott, Cal.," and addressed to Lt. Col. George McK. Williamson, C. Q. M., Gen. Dept., U. S. A.

CONSTRUCTING BUILDING.

(Bids close June 15.)

SEALED proposals will be received by the Regents of the University of California at their office in the Crocker Building, San Francisco, up to and including the 15th day of June, for the construction of a dormitory building at the University Farm, located at Davis, California. All bids to be accompanied by a certified check.

CONSTRUCTING BRIDGE.

(Bids close June 31.)

SEALED proposals will be received by the Department of the Interior, Bureau of Indian Affairs, Washington, D. C., until June 31st, for the construction of a steel suspension bridge over the Little Colorado River in Arizona. Plans and specifications are on file at the Indian warehouse at 312 8th street, San Francisco; also in Los Angeles and Seattle. Capt. Collins in charge, San Francisco.

San Francisco.

Apartment House—3 story and base, brick and steel, \$35,000. San Francisco. Architects O'Brien Bros., Clunie Bldg., S. F. Owner's name withheld. This building will contain 45 rooms, arranged in two room suites and with connecting baths. There will be steam heat and elevator service and all other modern improvements. The exterior will be of pressed brick. The architects have completed the working drawings and will take figures on the work at once.

Apartment House—3 story and base, frame and brick, \$25,000. San Francisco. Architects Chas. M. and A. F. Rousseau, Monadnock Bldg., S. F. Owner Theo. E. Rulfs. The building will contain a number of finely arranged apartments of two, and three rooms each. There will be connecting baths, wall beds, steam heat and elevator service. The exterior will be covered with pressed brick and cement plaster and metal lath. The plans are complete and bids are being taken for the construction.

Apartment House—4 story and base, reinforced concrete, \$45,000. San Francisco. Architects Salfeld and Kohlberg, Clunie Bldg., S. F. Owner H. Cohn. This building will be arranged for a store on the first floor and 14 rooms to the floor above the first floor. There will be but few private baths. The mechanical equipment of the building includes steam heat, elevator service and wall beds. The exterior will be faced with white Medusa cement plaster. The contract will be awarded at once.

Apartment House—5 story and base, brick and steel, \$60,000. San Francisco. Architects O'Brien and Werner, Foxcroft Bldg., S. F. Owner Edward F. Burns. The five stories of this building will be arranged in apartments of two, three and four rooms each. There will be connecting baths. The apartment house will be heated by steam and there will be an electric elevator. Wall beds will be used throughout. The exterior will be faced with pressed brick and trimmed with terra cotta. The architects are preparing the plans.

Flats—3 story and base, frame, \$4,000. San Francisco. Architect none. Owner John B. McCue, 124 Douglas St., S. F. The building will contain three flats fitted with modern conveniences. The exterior will be of cement plaster on metal lath. There will be gas grates. The plans are in the hands of the owner and the work will be done by Day Labor.

Flats—2 story and base, frame, \$3,000. San Francisco. Architect none. Owner B. B. Wickersham, 1143 Harrison St., S. F. The building will contain two flats with baths and gas grates. The exterior will be of shiplap. The plans are in the hands of the owner and the work will be done by Day Labor.

Flats—2 story and base, frame, \$2,500. San Francisco. Architect none. Owner Fred Simon, 204 Virginia St., S.

F.—The building will contain two flats with baths and gas grates. The exterior will be of rustic. The plans are in the hands of the owner and the work will be done by Day Labor.

Flats—3 story and base, frame, \$6,000. San Francisco. Architect J. J. Foley, Monadnock Bldg., S. F. Owner Mrs. Boddy. The building will contain three nicely finished flats with baths and coal grates. The exterior will be finished in shiplap. The architect has completed the plans and is now taking figures on the work.

Flats—3 story and base, frame, \$5,000. San Francisco. Architect J. J. Foley, Monadnock Bldg., S. F. Owner's name withheld. This building, like the one mentioned above, will contain three flats with all of the most modern improvements. The exterior will be finished in rustic. The plans are complete and the architect is taking figures on the work.

Flats—2 story and base, frame, \$4,800. San Francisco. Architect none. Owner A. Petry, 336 Pierce St., S. F. The building will contain four flats fitted in the most modern manner. There will be complete baths, coal grates, etc. The exterior will be covered with cement plaster on metal lath. The plans are in the hands of the owner and the work will be done by Day Labor.

Flats—2 story and base, frame, \$4,000. San Francisco. Architect none. Owner Joseph P. Duffy, 137 Bartlett St., S. F. The building will contain two flats of six rooms each. There will be modern plumbing and gas grates. The exterior will be covered with shiplap. The plans are in the hands of the owner and the work will be done by Day Labor.

Residence—2 story, attic and base, brick and frame, \$15,000. San Francisco. Architect's name not given. Owner C. F. Butte, 683 Howard St., S. F. The owner is now taking figures for the brick veneer work and the terrazzo and mosaic work. Bids will be received at the office of the Butte Electric Co.

Residence—2 story and base, frame, \$3,000. San Francisco. Architect none. Owner John Turner, 991 Valencia St., S. F. The building will contain eight rooms and baths. The interior will be trimmed with mahogany and pine. The exterior will be faced with brick veneer and shingles. The work is to be done by Day Labor.

Residence—2 story and base, frame, \$5,300. San Francisco. Architect Henry Shermund, Mills Bldg., S. F. Owner Oscar Figel. The contract for this dwelling is about to be signed. There will be nine rooms and two baths. The trim will be of pine with hardwood floors. The exterior will be of shiplap, the design being in the Colonial style.

Residence—2 story and base, frame, \$5,000. San Francisco. Architect Frank S. Holland, 100 Haight St., S. F. Owner Chas. F. Gibbons. The dwelling will contain 10 rooms and bath. The trim will be largely of hardwood. The open fire places will be a feature of the dwelling. The exterior will be covered with shiplap. The plans are complete and figures are being taken.

Residence—2 story and base, frame and brick, \$10,000. San Francisco. Architect Henry Shermund, Mills Bldg., S. F. Owner's name withheld. The dwelling is to be erected in Jordan Park, and will be designed in the Colonial style.

There will be 12 rooms and 2 baths. The interior trim will be largely of hardwood. The exterior will be of pressed brick veneer and shiplap. The building will be heated by a furnace. The plans are being prepared.

Residence—2 story and base, frame, \$6,500. San Francisco. Architect Louis Christian Mulgardt, Chronicle Bldg., S. F. Owner E. M. Crimes. The dwelling will contain nine rooms and bath. There will be hardwood floors on the first floor and open fire places. The exterior will be of cement plaster on metal lath. The plans are complete and figures are being taken.

Residence—2 story and base, frame, \$3,000. San Francisco. Architect none. Owner E. Holloway, 3327 25th St., S. F. The dwelling will contain 7 rooms and bath. The trim will be of pine. The exterior will be covered with brick veneer and shingles. The plans are in the hands of the owner and the work will be done by Day Labor.

Cottage—1½ story and base, frame, \$2,000. San Francisco. Architect none. Owners Oscar Heyman and Bro., 113 Montgomery St., S. F. This building is one of several similar dwellings built by the same owners for sale in their tract. The work will be done by Day Labor.

Church—2 story and base, frame and brick, \$40,000. San Francisco. Architect J. J. Foley, Monadnock Bldg., S. F. Owner Roman Catholic Arch Bishop. The plans for this building, which has been designed in the Gothic style, are now nearly complete and will go out for figures in a short time. The edifice will have a seating capacity of 400 people in the main auditorium and 200 in the balcony. The exterior will be faced with a veneer of pressed brick.

Piers and Dock—Concrete and wooden. Cost not stated. San Francisco. Engineer Saph, State Harbor Commissioners' office, Ferry Bldg., S. F. Owner State of California. The work will consist of the construction of section 11 of the sea wall, repairs to the piers and docks north of the Ferry building, and the extension of the Belt Line Road. Bids will be called for on the first part of the work in about one month.

Hotel and Stores—5 story and base, brick and steel, \$60,000. San Francisco. Architect W. H. Weeks, 251 Kearny St., S. F. Owner Dr. Underwood Hall. The building will be located near Market street and will be modern in every particular. There will be steam heat and elevator service. The exterior will be faced with pressed brick trimmed with terra cotta. The architect is now preparing the plans which will be complete and ready for figures in about three weeks.

Hotel and Stores—2 story and base, brick, \$20,000. San Francisco. Architect Frank S. Holland, 100 Haight St., S. F. Owner's name withheld. The building will be located near the water front and will contain about 6 stores and 20 rooms. There will be no heat. The exterior will be faced with pressed brick. The plans are complete and the architect is taking figures on the work.

Hotel—7 story and base. Class A construction, \$140,000. San Francisco. Architects O'Brien Bros., Clunie Bldg., S. F. Owner's name withheld for the present. The details of the building cannot be given at this time as the architects have just started the preliminary drawings.

The building is to be designed as a high class commercial hotel, and the plans will include steam heat, elevator service and all other modern improvements. There will be in the neighborhood of 150 rooms and 75 baths. The exterior will be faced with pressed brick trimmed with terra cotta. The working drawings will be complete in about one month.

Hospital Work—Cost not stated. San Francisco. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City of San Francisco. The work now being advertised is the construction of floors in the engine house of the San Francisco Hospital buildings. Bids will be opened on June 14.

Railroad Construction—Cost not stated. San Francisco. Engineer Saph, Assistant State Engineer, Ferry Bldg. Owners State of California. The plans for the extension of the Belt Line, a road constructed by the State Board of Harbor Commissioners south of the Ferry, are being prepared. Bids will be called for in about two months.

Extension of Drainage System—Cost not stated. San Francisco. Engineer Constructing Q. M. Dept., U. S. A. Lt. Col. George McK. Williamson, officer in charge, Fort Mason, Cal. Owner U. S. Government. Bids for this work will be received up to and including the 17th day of June.

Stores and Lofts—2 story and base, brick and steel, \$11,000. San Francisco. Architect William Mosser, Nevada Bank Bldg., S. F. Owner Joseph Musto Estate. The building will contain several stores on the first floor, and two large lofts above. The exterior will be faced with pressed brick. The plans are being figured.

Stores—1 story and base. Class A construction, \$17,000. San Francisco. Architects O'Brien Bros., Clunie Bldg., S. F. Owner's name withheld. This work has been mentioned here before when the plans were being prepared. Figures have been taken on the work and the contract will be awarded in a day or two.

Stores and Offices—10 story and base. Class A construction, \$250,000. San Francisco. Architect Benj. G. McDougall, Sheldon Bldg., S. F. Owners Standard Oil Co., Sheldon Bldg., S. F. This building is to be erected on property recently purchased by the company in the heart of the financial district. The architect has just been selected and has only completed the preliminary drawings. The details of construction will be given in the next issue. It is stated that the company wish to go ahead with the building as soon as possible.

Stores and Lofts—5 story and base, reinforced concrete, \$75,000. San Francisco. Architect Masow and Morrison, Monadnock Bldg. Owners same. The plans for this building are now in the course of preparation, and when complete the construction will be undertaken under the Day Labor system.

Theatre—2 story and base. Class A, \$65,000. San Francisco. Architects O'Brien Bros., Clunie Bldg., S. F. Owner's name withheld. The new theatre will be located in the downtown district and will be modern in every particular. The seating capacity will be in the neighborhood of 1,400. The plans will be ready for figures in the course of the next few weeks, and at that time the exact location and the name of the owner will be given.

Contracts Awarded.

Barracks—3 story and base, brick and concrete, \$120,000. San Francisco. Architect Constructing Q. M. Dept., U. S. A. Officer in charge Lt. Col. George McK. Williamson, Fort Mason. Owners U. S. Government. Contractor Rickon-Ehrhart Co., S. F. Contract price \$117,002.

Hospital—1 story and base, brick and concrete, \$25,000. San Francisco. Architect Constructing Q. M. Dept., U. S. A. Officer in charge Lt. Col. George McK. Williamson, Fort Mason, Cal. Owners U. S. Government. Contractor Pringle-Dunn Co., S. F. Contract price \$18,818. This price does not include the heating and ventilating or the plumbing, which are to be re-advertised.

Building Contracts Awarded.

San Francisco.

Recorded	Accepted	
2070	Bareilles	Little 11700
2071	Same	Lettich 1740
2072	McCormick	Trobeck 3965
2073	Franklin	Damico 1550
2074	Capelli	Heaphy 6880
2075	McNulty	McCarthy 3122
2076	Galletta	Ostorero 5100
2077	Antonini	Nelson 7150
2078	Frahm	Dahlberg 15200
2079	Sikora	Neidick 2777
2080	Null	Madden 7260
2081	McCaw	Donovan 4647
2082	McGrath	Bergren 2875
2083	Dorland	Sjorgren 6650
2084	Day	Elvin 4117
2085	Cornelius	Olympie 3700
2086	Musto	Seghieri 2290
2087	St. Luke's	Gott 2250
2088	Mission Terrace	Lynch
2089	Moore	Williams 400
2090	De Leavaga	Nichols 400
2091	Henning	Henning 1000
2092	Pac Gear Co	Owner 500
2093	Halsted	Mitrovich 900
2094	Wobber	Green 600
2095	Knulsen	Knudsen 800
2096	Neppert	Mager 5380
2097	Strei	Wesendunk 4200
2098	Cortese	Murray 1978
2099	Liebold	Hauser 1800
2100	Morgan	Levin 4000
2101	Franks	Bishop 7479
2102	Brisac	Wallen 3953
2103	O'Brien	King 1000
2104	Buighnani	Fahien 450
2105	Byloski	Byloski 800
2106	Brown	Shepard 500
2107	Brinkman	Brinkman 400
2108	Slyter	Slyter 500
2109	Bicio	Merlino 400
2110	Heyman	Heyman 1600
2111	Simon	Simon 2000
2112	Petry	Petry 4800
2113	Sunset Rlty	Cox 4000
2114	Same	Same 4000
2115	Winter	Langford 6090
2116	Flanagan	Werner 2300
2117	Keenan	Levy 2347
2118	O'Reilly	Heaphy 3040
2119	Oser	Val Franz 16186
2120	Same	Neal 1240
2121	Same	Schmidt 2200
2122	Same	Klimm 3725
2123	Senn	Grieb 1900
2124	Molinari	Pagano 5950
2125	Meierdierke	Mager 31995
2126	Same	Sames 3720
2127	Rieser	Healy 3883
2128	Gilmour	Ralston 7247
2129	Copertini	Cereghino 5590
2130	Wade	Ortorero 450
2131	Robbin	Robbin 400
2132	Pool	Salomon 400
2133	Ghio	De Martini 1000
2134	Stockmeyer	Owner 400
2135	Vordeman	Humbly 400
2136	Hannan	Orchard 700
2137	Sattui	Trevia 27000
2138	Meierdierks	Petersen 8550
2139	Brennan	Wickersham 4400
2140	Liewald	Eqly Bldg 3675
2141	Donovan	Kress 9500
2142	Welch Est	Goodman 2000
2143	Same	Same 800
2144	Abrahamson	Rasmusson 1763
2145	Crane	Lynch 5700
2146	Figel	Kessler 4169
2147	Wores	Coburn 4567
2148	Perry	Wendering 15250
2149	Kitterman	Ward 12523

(2070) Jackson N 285 W Baker W 40x N 127-8 1/4. Excavation, concrete, brick, carpenter, mill, composition and hardwood flooring, iron, stair, roofing, patent flues, glazing, hardware, tiling, marble and mosaic work, lath and plaster for two-story and basement frame flats.

Owner.....Emile L. Bareilles, 1521 Van Dyke Ave., S. F.

Architect...Fabre & Bearwald and Mohr Bros., Western Metropolitan Bank Bldg., S. F. Contractor...Little Bros.

Filed June 2, '11. Dated May 31, '11.
Rough frame up and sheathing on roof.....\$2000
Rough plaster on outside and inside.....2330
Ready for painters.....3370
Completed and accepted.....1000
Usual 35 days.....3000

Total cost, \$11,700

Bond, none. Limit, 90 days. Forfeit, \$15. Plans and specifications filed.

(2071) Trenching, plumbing, sewer, gas fitting, plumbing fixtures on above.

Contractor...J. M. & A. Lettich, as Lettich Bros., 365 Fell, San Francisco.

Filed June 2, 1911. Dated May 31, '11.
Rough plumbing in.....\$750
Completed and accepted.....550
Usual 35 days.....440

Total cost, \$1740

Bond, none. Limit, as required. Forfeit, \$15. Plans and specifications filed.

(2072) Broadway S 97-6 W Leavenworth W 20xS 60 50 V 1196. All work except gas fixtures for two-story and rough basement frame (2 flats.)

Owner.....Margaret J. McCormick, 1216 Haight, S. F.

Architect...Kidd & Anderson, 251 Kearny, S. F.

Contractor...B. A. Trobeck & Co.

Filed June 2, '11. Dated June 2, '11.
Rough frame up.....\$740

Enclosed, patent chimneys up, gravel roof on, brown coated, sashes in and glazed.....740
White coated, front entrance completed, rear steps up, porches and roof garden completed.....740
Completed and accepted.....753
Usual 35 days.....992

Total cost, \$3965

Bond, none. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.

(2073) Jackson and Presidio Ave SE E 100-11xS 97. Plastering, etc., for alterations of eight flats.

Owner.....Pauline Franklin.

Designer & Engineer...Arthur J. Laib, Russ Bldg., S. F.

Contractor...J. I. Mitrovich.

Sub-Contractor...Tony Damico.

Filed June 2, '11. Dated June 1, '11.
Brown coated.....\$750
White coated.....400

25 days.....400
Total cost, \$1550

Bond, \$400. Surety, National Surety Co.

Limit, 30 days. Forfeit, plans and specifications, none.

(2074) Filbert and Gough NW N 105 xW 30. Carpenter, mill work, lathing and plastering, patent flues, etc., etc., for three-story and basement frame store and flats.

Owner.....David F., Mary G. or Mary J. Capelli, Greenwich and Gough, San Francisco.

Architect...J. J. Foley, Monadnock Bldg., San Francisco.

Contractor...J. J. Heaphy.

Filed June 3, 1911. Dated May 17, '11.
Frame up and roof on.....\$1720

Brown coated.....1720
Completed and accepted.....1720

Usual 35 days.....1720
Total cost, \$6880

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2075) Liberty N 155 E Church N 114 xE 25. Carpenter, mill work, lath and plastering, plumbing, gas fitting, etc., etc., for two-story and basement frame flats.

Owner.....Thomas & Sarah McNulty, 75 Lapidge, San Francisco.

Architect...Johi J. Foley, Monadnock Bldg., S. F.

Contractor...James F. McCarthy, 432 Eureka, S. F.

Filed June 3, '11. Dated May 28, '11.
Frame up and roof in place..\$785.50

Brown coated.....785.50
Completed and accepted.....785.50

Usual 35 days.....785.50
Total cost, \$3122.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2076) Stockton E 87-6 S Lombard S 25xE 50. All work except shades and chandeliers for two-story and basement frame flats.

Owner.....Domenico Galletta, 1445 Grant Ave., S. F.

Architect...J. A. Porporato, 619 Washington, San Francisco.

Contractor...M. Ostorero, 1887 Palou Ave., S. F.

Filed June 3, '11. Dated May 23, '11.
Rough frame up.....\$1100

Brown coated.....1200
Completed and accepted.....1300

Usual 35 days.....1500
Total cost, \$3100

Bond, none. Limit, 90 days from recording. Forfeit, \$2. Plans and specifications filed.

(2077) Broadway S 130-10 W Kearny 45-5 1/2x29-7. All work except finished hardware, window shades, gas and electric fixtures, letter boxes and numbers (furnished by owner) for two-story and basement reinforced concrete Class "C" building (stores and rooms.)

Owner.....G. B. Antonini & Co., 1034 Kearny, S. F.

Architect...Louis Mastropasqua, 580 Washington, S. F.

Contractor...A. Nelson and George C. Bauer, Western Metropolitan Bank Bldg., S. F.

Filed June 3, '11. Dated June 2, '11.
Roof on.....\$1787.50

1st coat plaster on.....1787.50
Completed and accepted.....1787.50

Usual 35 days.....1787.50
Total cost, \$7150.00

Bond, none. Limit, 70 days from obtaining permit. Forfeit, \$5. Plans and specifications filed.

(2078) Pacific N 162-6 W Sansome W 40 N 97-6 E 65 S 40 W 25 S 57-6. All work except building permit, shades and light fixtures for two-story Class "C" lodging house.

Owner.....Henry Frahm, 194 Third, San Francisco.

Architect...W. Jones Cuthbertson, 328 Montgomery, S. F.

Contractor...A. Dahlberg, 3525 Sacramento, S. F.

Filed June 3, '11. Dated June 1, '11.

Walls up to 2nd floor joists....\$2850
 Ceiling joists on..... 2850
 1st coat plaster on..... 2850
 Finished and accepted..... 2850
 Usual 35 days..... 3800
Total cost, \$15,200

Bond, none. Limit, 65 days. Forfeit, none. Plans and specifications filed.

(2079) Thirtieth N 155 E Noe. All work for two-story and basement frame dwelling.

Owner.....Dr. P. F. Sikora, 3296 Mission, San Francisco.

Architect...None.

Contractor...Frank Neidick, 2669 Howard, San Francisco.

Filed June 3, '11. Dated May 29, '11.

Frame up\$694
 Brown coated 694
 Completed and accepted..... 694
 Usual 35 days..... 695
Total cost, \$2777

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2080) Kirkwood E (11th Ave) and Newhall NE to Railroad Ave S to Kirkwood. All work except finish hardware, plate glass for bldg. (3 stores, 7 offices and 7-room flat.)

Owner.....Dr. Jno. G. Null, 702 Railroad Ave., S. F.

Plans & specifications by P. H. Madden

Contractor...Patrick H. Madden, 1527 Jerrold Ave., S. F.

Filed June 3, '11. Dated June 3, '11.

Frame up\$1815
 1st coat of plaster on..... 1815
 Completed and accepted..... 1815
 Usual 35 days..... 1815
Total cost, \$7260

Bond, none. Limit, 60 days from June 5. Forfeit, none. Plans and specifications filed.

(2081) Upper Terrace and San Miguel Rancho NE E 79-0% S 30-0% W 79-4 N 31-10%. All work except plumbing, painting, electric work, mantels, gas fixtures and shades for two-story attic and basement frame residence.

Owner.....G. A. McCaw, 401 Divisadero, San Francisco.

Architect...Chas. J. Colley, 832 Pacific Bldg., S. F.

Contractor...T. J. Donovan, 1251 Masonic Ave., S. F.

Filed June 3, '11. Dated June 3, '11.

Frame up\$ 870
 Enclosed and brown coated.... 870
 Openings cased, base and base moulding on panel work complete 870
 Completed and accepted..... 870
 36 days..... 1161
Total cost, \$4647

Bond, Guarantee bond in favor of owner. Sureties, Edward A. Van Wylen and Thos. Leonard. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.

(2082) Twenty-fifth S 210-10 E Noe 26x114. All work for oneand one-half-story and basement frame bldg.

Owner.....Thomas H. McGrath.

Architect...None.

Contractor...L. G. Berggren & Son, 209 Sanchez, S. F.

Filed June 3, '11. Dated June 2, '11.

Frame up\$718.75
 Brown coated 718.75
 Completed 718.75
 Usual 35 days..... 718.75
Total cost, \$2875.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2083) Seventeenth S 150 E Dolores E 25xS 100. All work except plumbing for two two-story and basement frame buildings (flats.)

Owner.....Leonore A. Souc & Amelia Dorland.

Architect...Ross & Burgren, 222 Kearny, S. F.

Contractor...Sjogren Bros., 3058 Army, San Francisco.

Filed June 3, '11. Dated June 2, '11.

Frames up\$1200
 Lathing of buildings done..... 1200
 White coated 1200
 Completed and accepted..... 1380
 Usual 35 days..... 1670
Total cost, \$6650

Bond, none. Limit, 100 days. Forfeit, \$5. Plans and specifications filed.

(2084) Fourth Ave W 250 S Cornwall S 25x120. All work except plumbing for two-story and basement frame (2 flats.)

Owner.....Wilbert I. and Nettie C. Day, Premises.

Architect...Fabre & Bearwald, Western Metropolis Bank Bldg., San Francisco.

Contractor...Elvin Bros., 3858 23d, S. F.

Filed June 3, '11. Dated May 31, '11.

Frame up, building enclosed and sheathing on roof.....\$1029
 Brown coated 1029
 Completed and accepted..... 1029
 Usual 35 days..... 1030
Total cost, \$4117

Bond, none. Limit, 80 days from filing. Forfeit, \$5. Plans and specifications filed.

(2085) Fifth Ave E 175 S Geary E 120 xS 25 OL 280. All work for two-story frame building.

Owner.....Minnie Cornelius, 331 3rd Ave., S. F.

Architect...J. C. Flugger, Crocker Bldg., S. F.

Contractor...Benj. Olympie, 141 11th Ave., S. F.

Filed June 3, '11. Dated June 1, '11.

Frame up\$925
 Brown coated 295
 Completed and accepted..... 925
 Usual 35 days..... 925
Total cost, \$3700

Bond, limit, forfeit, none. Plans and specifications filed.

(2086) Clay N 97-6 E Montgomery E 40xN 68-9. Concrete and artificial stone work and planking for two-story and basement Class "C" brick building.

Owner.....Joseph Musto Estate Co., 565 North Point, S. F.

Architect...Wm. Mooser, Nevada Bk. Bldg., S. F.

Contractor...A. Seghieri & Bro., 875 Presidio Ave., S. F.

Filed June 3, '11. Dated June 2, '11.

One-half completed.....\$750
 Completed and accepted..... 965
 Usual 35 days..... 575
Total cost, \$2290

Bond, none. Limit, 14 days from June 5. Forfeit, none. Plans and specifications filed.

(2087) Block bldg by Valencia, Army, Duncan and San Jose Ave. All work to put buildings in first-class shape after they have been moved to N end of lot by other contractor now on S end of lot.

Owner.....St. Luke's Hospital.

Architect...None.

Contractor...Willis L. Gott, 229 12th Ave., S. F.

Filed June 3, '11. Dated May 24, '11.

Payments on 1st of each month of 75%
 Usual 35 days..... 25%

Total cost, \$2250
 Bond, limit, forfeit, none. Plans and specifications, none.

(2088) Mission Terrace. All work for 34 small posts chiefly of concrete on property.

Owner.....Mission Terrace Co.

Architect...Macdonald & Applegarth, Call Bldg., S. F.

Contractor...A. Lynch.

Filed June 3, '11. Dated May 29, '11.

Payments on 1st of each month of 75%
 Usual 35 days..... 25%

Total cost, \$40 each
 Bond, none. Limit, June 5. Forfeit, none. Plans and specifications, none.

(2089) Hayes No. 520. Repair shingle and tar and gravel roof.

Owner.....Moore Estate Co., Shreve Bldg., S. F.

Architect...None.

Contractor...Williams Bros. & Henderson, 351 Monadnock Bldg., San Francisco.

Cost, \$400

(2090) Geary No. 1228. Add one-room to dwelling.

Owner.....M. A. De Leavaga, Prem.

Architect...None.

Contractor...H. D. Nichols, 1381 Stevenson, San Francisco.

Cost, \$400

(2091) Twenty-ninth S 155 W Noe. Underpin, plaster and install plumbing fixtures and paint dwelling

Owner.....W. H. Henning, 242 Russ Bldg., S. F.

Architect...None.

Day's work.

Cost, \$1000

(2092) Harriett W 100 S Folsom. Two-story frame and corrugated iron loft building.

Owner.....Pacific Gear & Tool Works, 1267 Folsom, S. F.

Architect...None.

Day's work.

Cost, \$500

(2093) Sutter N 91 W Larkin. Underpin walls of building.

Owner.....W. A. Halsted, 1122 Sutter, San Francisco.

Architect...None.

Contractor...J. I. Mitrovich Bldg. Co., 1036 Golden Gate Av., S. F.

Cost, \$900

(2094) Market No. 747. Erect metal sign on roof.

Owner.....Herman Wobber, 774 Market, San Francisco.

Architect...None.

Contractor...J. Chas. Green Co., 14th and Stevenson, S. F.

Cost, \$600

(2095) Banks W 175 S Tompkins. Four-room frame cottage.

Owner.....J. Knudson, 593 Moultrie, San Francisco.

Architect...O. Evans, 3404 Mission, San Francisco.

Day's work.

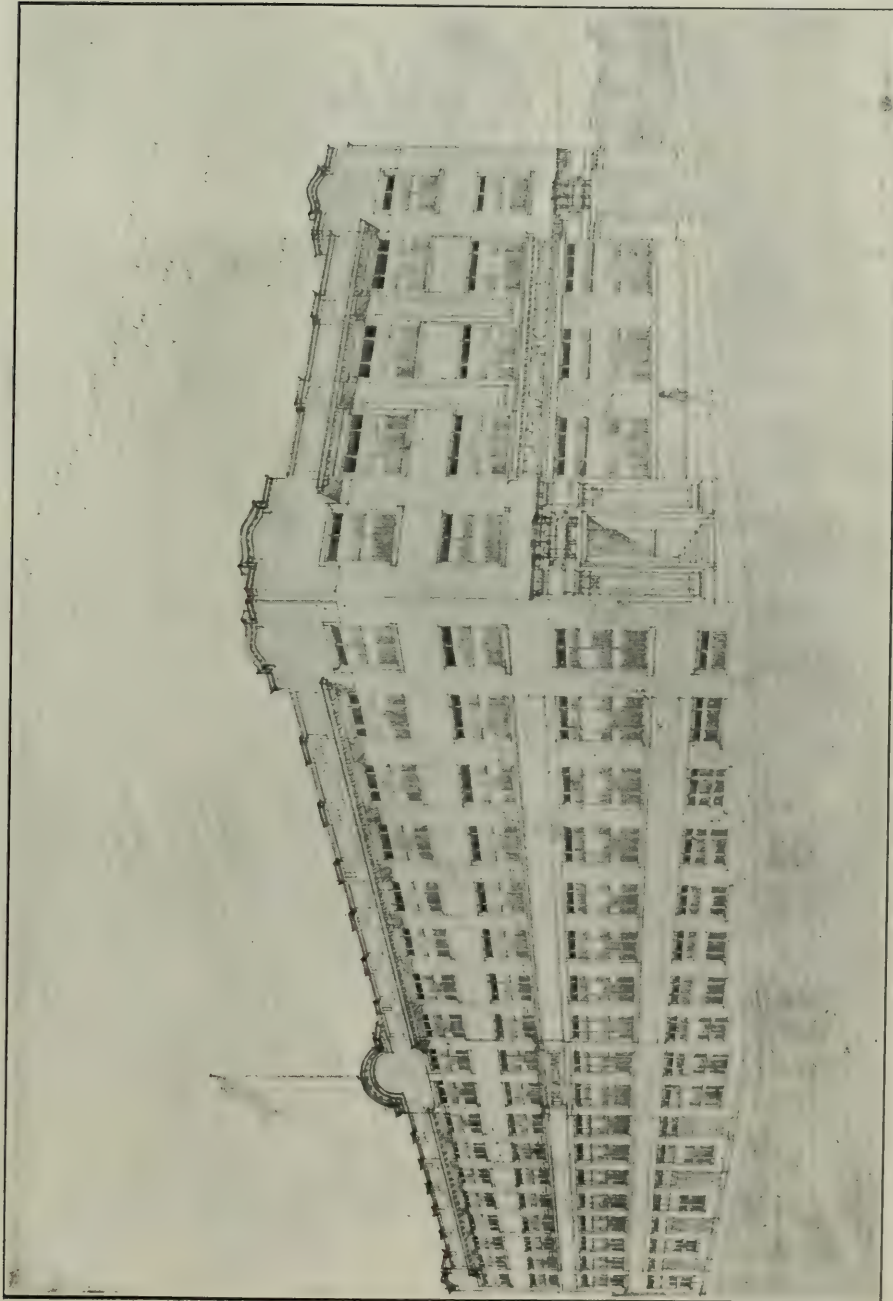
Cost, \$800

(2096) Sacramento and Leroy Place SW 19 on Sacramento x 70-6. All work except plumbing, painting, asphalt roof, gas and electric fixtures, grates and tile in mantels and shades for three-story frame flats.



NEW CORTE THEATRE BUILDING
San Francisco

H. H. Hedger, Architect
San Francisco



NEW LALLY WAREHOUSE
San Francisco

Architects Frye and Osborn
San Francisco

Owner.....Louise Neppert, 2862 Howard, San Francisco.
 Architect...Edward R. Schumacher, 45 Kearny, San Francisco.
 Contractor..Mager Bros., 402 Kearny, San Francisco.
 Filed June 5, '11. Dated June 1, '11.
 Rough boarding on.....\$1345
 Plastering completed..... 1345
 Completed and accepted..... 1345
 Usual 35 days..... 1345

Total cost, \$5380

Bond, \$1345. Sureties, D. B. Macdonald and Severin Mager. Limit, 90 days.
 Forfeit, \$3. Plans and specifications filed.

(2097) Duboce Ave S 240 E Guerrero
 E 25xS 100 MB 26. All work except plumbing for two-story and basement frame flats.

Owner.....A. J. Strel, 206 Vicksburg, San Francisco.

Architect...None.

Contractor..A. A. Wesendunk, 1747 Dolores, S. F.

Filed June 5, '11. Dated May 31, '11.
 Frame up.....\$1050
 Brown coated..... 1050
 Completed and accepted..... 1050
 Usual 35 days..... 1050

Total cost, \$4200

Bond, \$1050. Sureties, Harry E. Hargrave and A. O. Brown. Limit, 90 days.
 Forfeit, none. Plans and specifications filed.

(2098) Clement N 32-6 E 20th Ave E
 25xN 100 WA. All work except fixtures and shades for one-story frame store and dwelling.

Owner.....Frank Cortese, Broadway near Powell, S. F.

Architect...None.

Contractor..Robt. Murray, 61 Glover, San Francisco.

Filed June 5, 1911. Dated June 3, '11.
 Concrete foundations done and floor joists laid.....\$150
 Entirely framed and rustic on.. 310
 Ready for plaster..... 310
 Plastering done and outside carpenter work completed..... 310
 Completed and accepted..... 404
 Usual 35 days..... 494

Total cost, \$1978

Bond, none. Limit, 66 days. Forfeit, \$1. Plans and specifications filed.

(2099) Paris SE 250 NE Excelsior
 (China Ave) NE 25xSE 100. All work for one-story frame building and basement.

Owner.....Gustav Liebold, 159 14th, San Francisco.

Architect...None.

Contractor..Fred Hauser & Colomon Race, 629 Valencia, S. F.

Filed June 5, '11. Dated June —, '11.
 Rough frame up.....\$450
 Brown mortar on..... 450
 Completed and accepted..... 450
 Usual 35 days..... 450

Total cost, \$1800

Bond, limit, forfeit, none. Plans and specifications filed.

(2100) Market No. 888. Alterations
 and store fixture work.

Owner.....Max Morgan and Morgan Jewelry Co.

Architect...None.

Contractor..E. J. Levin.

Filed June 5, '11. Dtd June 1, '11.
 June 9th, 1911.....\$1000
 June 16th, 1911..... 1000
 Completed..... 1000
 7 days after..... 1000

Total cost, \$4000

Bond, limit, forfeit, none. Plans and specifications filed.

(2101) Jackson S 107-11 W Kearny W
 22xS 80. All work for two-story and basement brick rooming house.

Owner.....Edw. F. Franks and E. D. Swift.

Architect...Crim & Scott, 425 Kearny, San Francisco.

Contractor..G. W. Bishop & J. A. Duarte, 24 Duboce, S. F.

Filed June 5, '11. Dated June 3, '11.
 2nd floor joists on.....\$1869.75
 Rough plaster on..... 1869.75
 Completed and accepted..... 1869.75
 Usual 35 days..... 1869.75

Total cost, \$7479.00

Bond, \$2000. Surety, Massachusetts Bonding & Ins. Co. Limit, 70 days.
 Forfeit, \$10. Plans and specifications filed.

(2102) Mission SE 91-S NE Beale NE
 45-10 SE 137-6 SW 45-10. Brick, carpentry, steel and iron, mill and glass, galvanized iron, plumbing, plastering, painting, white washing, fire escapes, stand pipe for addition of fourth story on building.

Owner.....B. F. Brisac, 440 California, S. F.

Architect...W. H. Armitage, 251 Kearny, S. F.

Contractor..A. M. Wallen, 1253 Waller, San Francisco.

Filed June 5, 1911. Dated April 22, '11.
 4th story up and fire walls completed.....\$2000.00
 Completed and accepted.... 964.75
 Usual 35 days..... 988.25

Total cost, \$3953.00

Bond, none. Limit, 90 days. Forfeit, \$10. Plans and specifications filed.

(2103) Union No. 1218. Add flat to building.

Owner.....J. F. O'Brien, 1166 Washington, S. F.

Architect...None.

Contractor..W. S. King, 625 Buchanan, San Francisco.

Cost, \$1000

(2104) Polk No. 2401. Alter store.

Owner.....A. Buihignani, Premises.

Architect...None.

Contractor..W. G. Fahien, 1371 Greenwich, S. F.

Cost, \$450

(2105) Silver Ave N 250 E Craut.
 Three-room frame cottage.

Owner.....Adolph Byloski, 129 Silver Ave., S. F.

Architect...None.

Day's work.

Cost, \$800

(2106) Greenwich and Scott SW. One-story frame cottage.

Owner.....Brown & Shepard, 977 Pine San Francisco.

Architect...None.

Day's work

Cost, \$500

(2107) Third Ave No. 586. Alter
 basement into flat.

Owner.....H. Brinkman, Premises.

Architect...None.

Day's work.

Cost, \$400

(2108) Thirtieth N 221-8 W Castro.
 One-story frame cottage.

Owner.....Mrs. J. S. Slyter, 3374 16th, San Francisco.

Architect...None.

Day's work.

Cost, \$500

(2109) Bocana No. 307. Add two rooms
 to dwelling.

Owner.....G. Bicio, Premises.

Architect...None.

Contractor..N. Merlino, 550 Green, S. F.

Cost, \$400

(2110) Thirty-fifth Ave E 150 S Geary
 Two-story frame dwelling.

Owner.....Oscar Heyman & Bro., 113 Montgomery, S. F.

Architect...None.

Day's work.

Cost, \$1600

(2111) Virginia Ave S 46-8 E Prospect
 Ave. Two-story frame flats.

Owner.....Fred Simon, 204 Virginia Ave., S. F.

Architect...None.

Day's work.

Cost, \$2000

(2112) Fourth Ave W 100 N Balboa.
 Two-story frame flats.

Owner.....A. Petry, 336 Pierce, S. F.

Architect...None.

Day's work.

Cost, \$4800

(2113) Sixth Ave W 175 N Judah.
 Two-story frame dwelling.

Owner.....Sunset Home Realty Co., 1401 7th Ave., S. F.

Architect...None.

Contractor..Cox Bros., 1375 9th Ave., San Francisco.

Cost, \$4000

(2114) Sixth Ave W 150 N Judah. Two-story frame dwelling.

Owner.....Sunset Home Realty Co., 1401 7th Ave., S. F.

Architect...None.

Contractor..Cox Bros., 1375 9th Ave., S. F.

Cost, \$4000

(2115) The Embarcadero and Jackson
 NW N 40xW 15-6 50v Blk "G." All work for two-story and basement brick store and loft.

Owner.....K. Winter.

Architect...H. Geilfuss & Son, 150 Fulton, San Francisco.

Contractor..Langford & Seemans, 402 Kearny, S. F.

Filed June 6, '11. Dated June 5, '11.
 Payments on 1st and 15th of each month of..... 75%
 Usual 35 days..... 25%

Total cost, \$6000

Bond, none. Limit, 50 days after June 10. Forfeit, \$10. Plans and specifications filed.

(2116) Hartford No. 150, W Hartford
 237 N 19th N 24xW 125. All work except mantel, window shades, gas and electric fixtures for alterations and additions to make two-story frame building (flats.)

Owner.....Mrs. Kate Flanagan, 20 Merritt, S. F.

Architect...Arthur G. Scholz, Phelan Bldg., S. F.

Contractor..Werner & Co., 66½ Caselli Ave., S. F.

Filed June 6, '11. Dated May 31, '11.

Foundation in, building raised and studding in place.....\$575

Brown coated..... 575

Completed..... 575

Usual 35 days..... 575

Total cost, \$2300

Bond, limit, forfeit, none. Plans and specifications filed.

(2117) Capp and 19th NE N 90xE 30.
 Rough and finish plumbing for three-story and basement frame building (apartments.)

Owner.....Jos. B., Annie L. and Thos. Keenan.

Architect...Henry Shermund. Mills Bldg. S. F.
 Contractor...M. Levy, 1231 Sutter, S. F.
 Filed June 7, '11. Dated May 24, '11.
 Roughing in completed.....\$ 704.10
 Completed and accepted..... 1058.15
 Usual 35 days..... 589.75
Total cost, \$2347.00
 Bond, \$600. Surety, Fidelity & Deposit Co. Limit, 110 days. Forfeit, \$100.
 Plans and specifications filed.

(2118) Tenth Ave E 125 N Cabrillo 25 x120. Carpenter, mill, chimney tilting, terrazzo and mosaic work, tin, glazing, hardware, roofing, and electric work for two-story and basement frame flats.

Owner.....Peter & Francis O'Reilly, 67 10th Ave., S. F.
 Architect...Geo. L. Streshly Co., Balboa Bldg. S. F.
 Contractor...J. J. Heaphy, 1507 Vallejo, San Francisco.
 Filed June 6, '11. Dated June 6, '11.
 Frame up\$750
 Brown coated 760
 Completed and accepted..... 760
 Usual 35 days..... 760
Total cost, \$3040
 Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2119) Hayes and Gough SE S 120x E 55. Carpenter, glazing, sheet metal, ornamental iron work and plastering for three-story frame apartments and stores.

Owner.....Morris Oser, Chico, Butte Co., Cal.
 Architect...Oser Bros.
 Contractor...Val Franz, 180 Jessie. S. F.
 Filed June 7, '11. Dated May 26, '11.
 Frame up ready for roofer.....\$3000
 Ready for lather..... 3000
 Standing finish set..... 3000
 Accepted 3136
 Usual 35 days..... 4050
Total cost, \$16,156
 Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(2120) Painting and tinting on above.
 Contractor...L. J. Neal, 1362 Jackson, San Francisco.

Filed June 7, '11. Dated —.
 First coat applied.....\$450
 Accepted 485
 Usual 35 days..... 315
Total cost, \$1250
 Bond, none. Limit, as soon as possible.
 Forfeit, none. Plans and specifications filed.

(2121) Grading, excavating, backfilling, concrete work and sidewalk on above.

Contractor...John Schmidt & Son.
 Filed June 7, '11. Dated June 3, '11.
 Forms removed\$1200
 Accepted 450
 Usual 35 days..... 550
Total cost, \$2200
 Bond, none. Limit, as soon as possible.
 Forfeit, none. Plans and specifications filed.

(2122) Plumbing, gas fitting & sewer on above.

Contractor...Frank J. Klimm, 221 Oak, San Francisco.
 Filed June 7, '11. Dated June 3, '11.
 Roughed in\$1700
 Accepted 1000
 Usual 35 days..... 935
Total cost, \$3725
 Bond, none. Limit, as soon as possible.
 Forfeit, none. Plans and specifications filed.

(2123) Carmel N 125 E Belvedere E 25 xN 125-11%. All work except plumbing, painting and finishing hardware for two-story frame dwelling.

Owner.....W. E. Senn, 409 27th, S. F.
 Architect...Owner.
 Contractor...H. T. Grieb, 402 Kearny, San Francisco.
 Filed June 7, '11. Dated June —, '11.
 Frame up 25%
 Plastered 25%
 Completed and accepted..... 25%
 Usual 35 days..... 25%
Total cost, \$1900

Bond, none. Limit, 7 weeks. Forfeit, none. Plans and specifications filed.

(2124) Lombard N S5 W Stockton 24 x127-6. All work except foundations, shades, gas fixtures, painting, press brick and mantels for three-story and basement frame flats.

Owner.....Paolo and Giovanni Molinari, 520 Lombard, S. F.
 Architect...Paul F. Demartini, 2123 Powell, S. F. x
 Contractor...B. Pagano, 48 Allen, S. F.
 Filed June 7, '11. Dated June 7, '11.
 Frame up\$1487.50
 Brown coated 1487.50
 Completed and accepted..... 1487.50
 Usual 35 days..... 1487.50
Total cost, \$5950.00

Bond, \$2975. Sureties, N. S. Cicerone and Natale Caprile. Limit, 95 days after June 10. Forfeit, none. Plans and specifications filed.

(2125) Howard S S7-6 E 4th E 50xS 160. Excavating, grading, concrete, and cement work, reinforcing steel, carpentry, mill, glass, glazing, patent flues, dampproofing, tinning, galvanized iron, rough hardware, plastering, painting, electrical work, roofing for three-story reinforced concrete hotel.

Owner.....John Meierdierks, 575 McAllister, S. F.
 Architect...C. H. Skidmore, 68 Post, San Francisco.
 Contractor...Mager Bros., 402 Kearny, San Francisco.
 Filed June 7, '11. Dated June 1, '11.
 2nd floor joists in place.....\$3995
 Roof rafters in place..... 5000
 Brown coated 5000
 Standing trim on..... 4000
 Completed and accepted..... 6000
 Usual 35 days..... 8000
Total cost, \$31,995

Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(2126) Plumbing, gas and water service, stand pipe and plumbing fixtures on above.

Contractor...Boscut Bros.
 Filed June 7, '11. Dated June 1, '11.
 Roughed in\$1390
 Completed and accepted..... 1400
 Usual 35 days..... 930
Total cost, \$3720
 Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(2127) Water front at Potrero. Repairs to wharf (278 new piles, 35 to 50 ft long and 17,000 ft B. M. of new caps, stringers and planking.)

Owner...E. G. Rierson, trustee Est. of Jno. Bayle.
 Architect...None.
 Contractor...Healy-Tibbitts Construction Co., 9 Main, S. F.
 Filed June 7, '11. Dated June 3, '11.
 Payments between 1st and 15th

of each month of..... 75%
 Usual 35 days..... 25%

Total cost, \$3883

Bond, none. Limit, 40 days. Forfeit, \$5. Specifications only filed.

(2128) Euclid Ave N — E of 1st Ave. All work except furnace for two-story and basement frame flats.

Owner.....Thos. Gilmour.
 Architect...Plans by Contractor.
 Contractor...F. F. Ralston, 132 Commonwealth, S. F.
 Filed June 7, '11. Dated May 24, '11.
 Frame up\$1359
 Brown coated 1359
 Standing finish on..... 1359
 Completed and accepted..... 1359
 Usual 35 days..... 1811
Total cost, \$7247

Bond, none. Limit, Sept. 15. Forfeit, none. Plans and specifications filed.

(2129) Waller N 200 W Webster W 25xN 137-6. All work except painting, plumbing, gas and electric fixtures, shades, mantels, finish hardware for three-story and basement frame flats.

Owner.....G. Copertini.
 Architect...L. Traverso, 2853 Octavia, San Francisco.
 Contractor...Vittorio Cereghino and Andrea Debenedetti, 6 Marshall, S. F.

Filed June 7, 1911. Dated June 5, '11.
 Rough frame up.....\$1397.50
 Brown coated 1397.50
 Completed and accepted..... 1397.50
 Usual 35 days..... 1397.50
Total cost, \$5590.00

Bond, \$2795. Sureties, G. B. Cerdano and L. Cereghino. Limit, 90 days after June 8. Forfeit, none. Plans and specifications filed.

(2130) Oakdale E 50 S Quint. One-story frame cottage.

Owner.....W. M. Wade, 1228 Palou Ave., San Francisco.
 Architect...None.
 Contractor...M. Ortoreo, 1887 Palou Ave., San Francisco.
Cost, \$450

(2131) Keith and Thomas SE. Add 2 rooms to store.

Owner.....Geo. J. Robbin, Premises.
 Architect...None.
 Day's work.
Cost, \$400

(2132) Sacramento No. 2620. Shingle front and alter vestibule of dwelling.

Owner.....Mrs. Pool, Premises.
 Architect...None.
 Contractor...L. Salomon, 1303 Ellis, San Francisco.
Cost, \$400

(2133) Stockton No. 2048. Raise cottage and build flat under same.

Owner.....G. Ghio, Premises.
 Architect...None.
 Contractor...P. De Martini, 2123 Powell, San Francisco.
Cost, \$1000

(2134) NSpringdale Ave S 681-6 W Mission. One-story frame cottage.

Owner.....C. Stockmeyer, 1740 Ellis, San Francisco.
 Architect...None.
 Day's work.
Cost, \$400

(2135) Redondo E 50 S Ingerson. Three room frame cottage.

Owner.....A. Vordeman, 2035 Howard, San Francisco.
 Architect...None.

Contractor..R. D. Hambly, 2035 Howard, San Francisco.

Cost, \$400

(2136) Haight No. 1432. Install brick oven in bakery.

Owner.....Hannan Bros., Premises.

Architect...None.

Contractor...S. Orchard, 28 Romain, San Francisco.

Cost, \$700

(2137) Stockton W 55 N Jackson N 41-3xW 93-6. All work including scraping and necessary underpinning of brick bldg. on north, but excepting excavating and plumbing for four-story and concrete basement Class "C" rooming house and stores.

Owner.....Vittorio Sattui, 2505 Bryant, San Francisco.

Architect...Louis Mastropasqua, 580 Washington, S. F.

Contractor...Trevis & Pasqualetti, 1735 Mason, San Francisco.

Filed June 8, '11. Dated May 25, '11.

Joists of basement and 1st floor on\$ 3400

Joists of 2nd and 3rd floors on 3400

Complete roof on..... 3300

1st coat of plaster on..... 3400

Completed and accepted..... 3400

Usual 35 days..... 10000

Total cost, \$27,000

Bond, \$13,500. Surety, American Surety Co. Limit, 120 days. Forfeit, \$10.

Plans and specifications filed.

(2138) Howard S 87-6 E 4th E 50xS 160. Excavating, plain and reinforced concrete work and all steel for reinforced steel for three-story and basement reinforced concrete Class "C" hotel.

Owner.....John Meierdierks, 575 McAllister, S. F.

Architect...C. H. Skidmore, 68 Post, San Francisco.

General Contractor..Mager Bros., 402 Kearny, S. F.

Sub. Contractor..H. L. Petersen, 62 Post, San Francisco.

Filed June 8, '11. Dated June 7, '11.

2nd floor joists on.....\$1900

Rafters in place..... 2500

Brown coated 1000

All cement work completed.... 1000

Usual 35 days..... 2150

Total cost, \$8550

Bond, none. Limit, as fast as possible.

Forfeit, none. Plans and specifications filed.

(2139) Harrison N 192 NE 6th NE 27-6x85. All work for two-story frame flats.

Owner.....M. J. Brennan, 957 Broadway, Oakland.

Architect...None.

Contractor...B. B. Wickersham, 1143 Harrison, S. F.

Filed June 8, '11. Dated June 7, '11.

Roof on\$1100

White coated 1100

Finished and accepted..... 1100

Usual 35 days..... 1100

Total cost, \$4400

Bond, \$1100. Sureties, J. W. Schouten and J. H. McCallum. Limit, none. Forfeit, none. Plans and specifications filed.

(2140) Thirteenth S 100 E Folsom 25x 117. All work for two-story frame building (flats.)

Owner.....F. R. and wife Ernestina Liewald.

Architect...J. D. Bell, 540 Pacific Bldg. San Francisco.

Contractor..Equality Home Bldg. & Loan Co., 540 Pacific Bldg., San Francisco.

Filed June 8, '11. Dated May 25, '11.

Rough frame up.....\$918.75

Ready for lathing..... 918.75

Completed and accepted..... 918.75

Usual 35 days..... 918.75

Total cost, \$3675.00

Bond, limit, forfeit, none. Plans and specifications filed.

(2141) Vallejo and White NE E 31xN 65-6. All work except plumbing, wall beds, electric fixtures & shades for three-story frame building (flats)

Owner.....Magdalena Donovan.

Architect...Salfeld & Kohlberg, Clunie Bldg., S. F.

Contractor...S. B. Kress, 2039 Green, San Francisco.

Filed June 8, '11. Dated May 7, '11.

Frame up\$1675

Ready for plastering..... 1950

Standing finish on..... 2000

Completed and accepted..... 1500

Usual 35 days..... 2375

Total cost, \$9500

Bond, none. Limit, 90 days. Forfeit, \$6. Plans and specifications filed.

(2142) Howard and Fourth NW W 85 xN 48-6. Excavation, grading, bulkheading and concrete work, except side walk and side walk lights and granite curb for six-story and basement hotel building.

Owner.....Chas. Warren Welch Est. Co., 709 Scott, S. F.

Architect...N. W. Sexton, Chronicle Bldg., S. F.

Contractor..Goodman Artificial Stone Co., Lick Bldg., S. F.

Filed June 8, '11. Dated June 6, '11.

Excavating except sidewalk done\$500

Concrete piers in place..... 500

Completed and accepted..... 500

Usual 35 days..... 550

Total cost, \$2000

Bond, none. Limit, 25 days. Forfeit, none. Plans and specifications filed.

(2143) Basement floor, side walk, side walk lights and granite curb on above.

Contractor..Goodman Artificial Stone Co., Lick Bldg., S. F.

Filed June 8, '11. Dated June 6, '11.

Completed and accepted.....\$600

Usual 35 days..... 200

Total cost, \$800

Bond, none. Limit, 14 days after notified. Forfeit, \$5. Plans and specifications filed.

(2144) Madrid SE 262-6 SW China Ave SW 37-6xSE 100. Alterations and additions to make a one-story frame bungalow.

Owner.....Chas. E. Abrahamson, 343 Madrid, San Francisco.

Architect...O. E. Evans, 2454 Mission, San Francisco.

Contractor...J. C. Stromswold and O. Rasmussen, 38 Collingwood, San Francisco.

Filed June 9, '11. Dated June 8, '11.

Frame up\$442

Brown coated 442

Finished and accepted..... 442

Usual 35 days..... 442

Total cost, \$1768

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(2145) Brannan and Stanford SW W 80xS 106-3. Alterations to certain brick and timber Class "C" bldg.

Owner.....Crane Co., 2nd and Brannan, San Francisco.

Architect...Lewis P. Hobart, Crocker Bldg., S. F.

Contractor..P. J. Lynch, Monadnock Bldg., S. F.

Filed June 9, '11. Dated June 8, '11.

Payments on 15th of each month of 75%

Usual 35 days..... 25%

Total cost, \$5700

Bond, none. Limit, Aug. 8. Forfeit, none. Plans and specifications filed.

(2146) Euclid Ave S 120 E 1st Ave S 100xE 25. All work except heating, gas and electric fixtures and shades for two-story and basement frame residence.

Owner.....Oscar & Rose Figel, 585 Mission, San Francisco.

Architect...Henry Sherrmund, Mills Bldg., San Francisco.

Contractor..B. Kessler, Monadnock Bldg., San Francisco.

Filed June 9, '11. Dated June 8, '11.

Frame up 25%

Brown coated and enclosed.... 25%

Completed and accepted..... 25%

Usual 35 days..... 25%

Total cost, \$4160

Bond, \$1042.25. Surety, Pacific Surety Co. Limit, 65 days. Forfeit, \$10. Plans and specifications filed.

(2147) McAllister S 65 E Polk E 45x S 120 WA 4. All work except plumbing for one-story brick shop.

Owner.....Theo. Wores, 1722 Buchanan, San Francisco.

Architect...None.

Contractor..Chas. Coburn, 1621 California, San Francisco.

Filed June 9, '11. Dated June 5, '11.

On completion of foundation.....\$500

Walls up to ceiling joists and ceiling joists in place.....2500

Roof completed 500

Completion of rat proofing..... 350

Completion of wood work..... 350

Entire building completed..... 367

Total cost, \$4567

Bond, none. Limit, 45 days. Forfeit, none. Plans and specifications filed.

(2148) Sacramento and Kimball Place SW S 85-10 W 56 N 25-10 E 25 N 50 E 31. Excavating, concrete, carpenter, mill, glazing, tinning, plumbing, plaster, painting for three-story frame (6 flats.)

Owner.....Sarah A. and M. S. Perry.

Architect...Frederick D. Boese, 45 Kearny, S. F.

Contractor..J. Wendering, 402 Kearny San Francisco.

Filed June 9, '11. Dated June 7, '11.

Frame completed and rough plumbing in\$3812.50

Brown coated 3812.50

Completed and accepted..... 3812.50

Usual 35 days..... 3812.50

Total cost, \$15,250.00

Bond, none. Limit, 100 days. Forfeit, \$3. Plans and specifications filed.

(2149) Stockton E 100 N Broadway 21 x69. All work except elevator cage and machinery and finish hardware for five-story and basement brick rooming house and stores.

Owner.....Jas. Kitterman, 1313 Stockton, San Francisco.

Architect...None.

Contractor..P. R. Ward and Thos. B. Goodwin, 981 Guerrero, San Francisco.

Filed June 9, '11. Dated June 6, '11.

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1st floor joists in place.....	\$1000
2nd floor joists in place.....	1500
3rd floor joists in place.....	1000
4th floor joists in place.....	1000
Roof boards on.....	1500
Ready for plaster and plumbing tested	1500
Accepted	1893
Usual 35 days.....	3130
Total cost, \$12,523	

Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

ASSIGNMENT OF LIENS.

June 3, 1911—**Washington & Polk** NE N 87-10xE 60. J H Wright Co to G C Wright; A D Dennison & Co to Geo C Mather; P H Jackson Co to Geo C Mather; John Wood Mfg Co to Geo C Mather; Thos N Furlong to Geo C Mather; Lally Co to Geo C Mather; Western Cut Stone Co to Geo C Mather; The J Llewellyn Co to Geo C Mather; Pacific Cornice Works to Equitable Adjustment Co

COMPLETION NOTICES.

San Francisco.

June 1, 1911—**Block bounded by Bryant, Eighth, Brannan and Ninth.** Western Pacific Railway Co to W P Grant.....May 31, 1911
 June 1, 1911—**Clay** S 171-10½ E Kearny E 34-4½xS 177-6. Warbur Rlty Co to Frank J Klimm.....May 25, '11
 June 1, 1911—**Market** S 50 W Sixth W 25xS 85. J G Walker Co to Western Iron Works.....May 26, 1911
 June 1, 1911—**Hartford** W 223 S 19th 22x125. Robert L Lewis to Robert L Lewis.....June 1, 1911
 June 1, 1911—**Post** S 45-10 W Taylor W 22-11xS 68-9. Marie Pinet to Hansen & Johnson.....May 29, 1911
 June 1, 1911—**Aladdin** (Taylor Terrace) N 92-6 E Taylor E 22-6xN 45. Mary & Francesco Monti to W H Morphy.....May 31, 1911
 June 1, 1911—**Tenth** Ave E 175 N Kirkham 25x120. F L Ayer to whom it may concern.....May 31, 1911
 June 1, 1911—**Washington** N 120 E Powell W 24xN 57-6. Soo Hoo Nam Art to Brandt & Stevens.....June 1, 1911
 June 1, 1911—**Coleridge & Virginia** Ave S 25xE 70. Nils Lindberg to to William C Hamerton & Son.....Completed —
 June 2, 1911—**Lots 1 to 4 Blk "B"** Ashbury Park. W S Pemberton to H S Williams.....June 1, 1911
 June 2, 1911—**California** N W of Maple. The Hospital for Children and Training School for Nurses to Taylor & Co., P Grassl, Vermont Marble Co, Central Elec Co, W P Fuller & Co, W W Montague & Co, W W Montague & Co, Robt Daziel Jr Co, Robt Daziel Jr Co.....May 26, 1911
 June 2, 1911—**Washington** S 110 E Mason E 27-6 S 110-6 W 27-6 N 107-6. C & Anna Lalanne to A Davis.....May 25, 1911
 June 2, 1911—**Geary** S 149 E Van Ness Ave S 120xE 50. The Schroth Co to H H Larsen & Bros.....May 26, 1911
 June 2, 1911—**Scott** W 100 N Lombard N 50xW 126-6. Mrs E H Cousette finly Elsie Bardet to Nels A Trubeck.....May 31, 1911
 June 2, 1911—**Ritch** SW 225 SE Folsom SW 75xSE 25. G F or George F Quigley to Joseph Neal & N Mann.....June 1, 1911
 June 2, 1911—**Twenty-fourth** N 305 W

Noe W 25xN 114. Thomas H McGuire to Wm McGarry.....May 26, 1911
 June 2, 1911—**Bush & Powell** SE E 45xS 67-6. John A Miller to G Marcus Elec Works or G Marcus Elec Co.....May 24, 1911
 June 2, 1911—**Mason** E 68-9 N Geary E 137-6xN 68-9. Hall Ass'n of The Native Sons of the Golden West to Pacific Rolling Mill Co.....May 29, 1911
 June 2, 1911—**Castro** E 51-6 S 23rd S 25xE 105. Marie Bergfeld to whom it may concern.....Completed —
 June 2, 1911—**Clay** S 160-4 W Cherry W 32-2xS 127-8½. George I and Kathleen Butler to C J & W J Keenan.....May 29, 1911
 June 3, 1911—**Drum** and **Clay** SW 119-6x50. Louis Zeiss to Holm & Son.....May 31, 1911
 June 5, 1911—**Nineteenth** N 55 W San Carlos Ave W 25x85. G Rischmuller to Adolf Hennings.....June 5, '11
 June 5, 1911—**Twenty-eighth** Ave E 120 S Geary — 25 E 120 N 25 W 120. John B Wolfrey to Louis J. Roberts.....June 3, 1911
 June 5, 1911—**Fair** Ave N 77 W Cole-ridge W 23xN 100. Louis M Cox to MacArthur Bros.....June 3, 1911
 June 5, 1911—**Tenth** Ave E 150 N California N 25xE 120. Elizabeth Baumiller to John V Stiefel.....June 2, 1911
 June 5, 1911—**Jones and Cottage** Pl SE S 35x E90-6 500 B 223. Frank A Daroux to Pacific Rolling Mill Co.....May 26, 1911
 June 5, 1911—**Eureka & 21st** NW W 25x105. Marie C Gaetjen to W L Glenn.....June 3, 1911
 June 5, 1911—**Rincon Warehouse** Lot, between First and Second, Bryant and Brannan. Harron, Rickard & McCone (Cpn) as agents Weston Basket & Barrel Co to Morgan L Sweeney Co, George E Sweeney & Co.....May 27, 1911
 June 3, 1911—**Mission Terrace.** Mission Terrace Co to A Lynch.....May 29, 1911
 June 5, 1911—**Russ** E 280 S Howard 25x100. Charles A B Emanuel to John Ratto & Bros.....May 27, 1911
 June 5, 1911—**Grant** Ave & **Harlan** Place SW S 44xW 55. O D Baldwin to John G Sutton Co, June 1, '11; Western Elevator Co, May 8, '11; Sartorius & Co, April 5, '11; Roeb-ling Constr Co, June 1, '11; Decker Elec Co, May 24, '11; F J Klimm, May 17, '11; Holm & Son, May 13, Jas Brennan.....May 10, 1911
 June 5, 1911—**First Nos. 37 and 39.** Blake Moffitt & Towne (Corpn), Lessee to Edward Lauffer.....May 29 '11
 June 5, 1911—**Richland** Ave S 475 E South Ave E 25x100. Lizzie Max to S Romain.....June 3, 1911
 June 5, 1911—**Stockton** E 112-6 S Pacific S 25x E100. Josephine Dupuy to H H Larsen & Bros.....May 20, 1911
 June 6, 1911—**Montgomery** E bet Washington and Merchant. Mont-gomery Block Real Estate Assoc-iation to R W Moller.....June 2, 1911
 June 6, 1911—**Sickles** Ave NE 37 SE Winnipeg Ave (Wyoming Ave.) — 72 NE 60 NW 72 — 60 to beg. Joseph C Stromswold & Olga Rasmuson to whom it may concern.....June 5, 1911
 June 6, 1911—**Euclid (Richmond)** Ave S 95 E Commonwealth Ave E 35 xS 100 WA 644. Susan D Brown to F F Ralston.....June 1, 1911
 June 8, 1911—**Bush** S 20-8 W Hyde

W 45xS 57-6 50 V 308. Samuel J Brun to G Christina.....June 1, 1911
 June 7, 1911—**Tracy** Place S 70 S Val-lejo 19x70. P Salina to T Sciac-chetti Contracting Co.....June 3, 1911
 June 7, 1911—**Union & Olive** Court SW W 25xS 72 WA 244. H E Rose to Fidelity Construction Co.....May 31, 1911

June 7, 1911—**McAllister and Scott** SE Catherine Maher to Edward Zink-and.....June 20, 1910
 June 7, 1911—**Pine** N 69-1½ E Kear-ny E 80xN 137-6. Edith L Bull, Kathleen B Pringle, Walter C Chid-ester of Bull Estate to Lange & Bergstrom.....June 2, 1911
 June 7, 1911—**Laidley** SE 212 SW Miguel SW 37-6xSE 100 ptn lot 8 blk 11, Fairmount. Walter M and wf Annie I Towhig to George C Smart.....June 2, 1911
 June 7, 1911—**Clement** N 32-6 W 19th Ave 25x100. P J M and A Bertelsen to Chris Larsen.....June 1, 1911
 June 7, 1911—**Eighth** Ave E 175 S "K" S 50xE 120. C S Brundage to Cox Bros.....June 6, 1911
 June 7, 1911—**Sixth** Ave & **Judah** (J) NW — 95 N 25 E 95 S 25 OL 678. Sunset Home Realty Co to Cox Bros.....June 6, 1911
 June 7, 1911—**California** S 165 E Hyde 27-6x137-6. Hattie Simons to J S Mallock, Boscus Bros & C Lund.. ..Completed —
 June 7, 1911—**Haight** N 275 W Fill-more W 27-6xN 105 WA 371. Jas Ryan to J F McCarthy.....June 6, 1911
 June 8, 1911—**Twenty-fifth** N 25 E Vicksburg E 25xN 85 HA 89. John Walsh to Swanson & Johnson.....June 3, 1911
 June 8, 1911—**Waller** S 116-3 W Scott J N & Margaret V Litz to Chris-tianson & Smith.....June 2, 1911
 June 8, 1911—**Ninth** Ave W 125 S Geary W 120xS 25. J H Cunliff to whom it may concern.....June 8, 1911
 June 8, 1911—**Hayes** S 181-3 E Clay-ton E 27-8½xS 137-6. Badge J Wyman to whom it may concern.. ..June 8, 1911

LIENS FILED.

San Francisco.

Recorded	Amount
June 1, 1911— Twenty-fourth Ave E 100 S Irving (I) S 25xE 120. Palace Hardware Co vs Sophie or Sophie S Wigand, E D Crowley Co, D H Hand	\$82.43
June 1, 1911— Bush N 102-6 E Bat-tery N 92-6 E 35 S 10 inches E 57-6 S 84-4½ SW 12-6 W 82-4½. W P Fuller & Co vs Charles Holbrook & Goetzman Realty Co.....	\$134
June 1, 1911— Bush N 82-4½ from NW Market N 92-6 E 35 S 1-10 2-8 E 55 S 85-1½ th at angle 9-5 1-16 th 82-4½ to beg. Hart-Wood Lumber Co vs Charles Holbrook.....	\$217.19
June 2, 1911— Twenty-fourth Ave E 100 S Irving (I) E 120xS 25. Eureka Sash, Door & Moulding Mills vs Sophie Wigand & D H Hand.....	\$555.22
June 2, 1911— Twenty-fourth Ave E 100 S "I" E 120xS 25. Frank P Doe Co vs Sophie S Wigand, E D Crow-ley Co & D H Hand.....	\$468.41
June 3, 1911— Seventh Ave W 225 N "J" N 25xW 120. Julius Price vs Geo J Duffey.....	\$48

June 3, 1911—**Twenty-fourth Ave E** 100 S "I" S 25xE 120. Sunset Sheet Metal Works vs Sophie Wigand, E D Crowley Co & D Hand\$60

June 3, 1911—**Twenty-fourth Ave E** 100 S Irving (I) S 25xE 100. Friedman Bros, \$80; A V De Coito, \$283.77; Herbert A Norman, \$33; A Seghieri & Bro, \$51 vs Sophie or Sophie S Wigand, E D Crowley Co, D H Hand\$32.70

June 3, 1911—**Twenty-fourth Ave E** 100 S Irving (I) S 25xE 120. L E Clawson Co vs Sophie Wyand, E D Crowley Co, D H Hand.....\$32.70

June 3, 1911—**Twenty-fourth Ave E** 100 S Irving (I) E 120xS 25. Ralph L Kalloch vs Sophie Wigand, \$38.99

June 5, 1911—**Silliman & Goettingen** NE N 75 E 75 N 25 E 45 S 100 W 120 Blk 16 University Md. Greater City Lumber Co vs Gustav and Minnie Meier\$294.60

June 5, 1911—**Twenty-fourth Ave E** 100 S Irving S 25xE 120. Akard Door Opener Co vs Saphie S Wigand, E D Crowley Co, D H Hand, \$14

June 5, 1911—**Twenty-fourth Ave E** 100 S "I" E 120xS 25. Eshia Plastering Co vs Sophie Wigand, E D Crowley & Co, D H Hand, \$253

June 5, 1911—**Twenty-fourth Ave E** 100 S "I" E 120xS 25. Western Bldg Material Co vs Sophie Wigand, E D Crowley Co & Eshia Plastering Co.....\$67.60

June 5, 1911—**Devisadero E** 60 S Post 50xE 75 WA 456. Fred Hanry vs John Eshia and Henry Miller....\$20

June 3, 1911—**Twenty-fourth Ave E** 100 S Irving ("I") E 120xS 25. Wm A Hayes, \$39; H W Wernse Contracting Co, \$130 vs Sophie Wigand, E D Crowley & D Hand.....\$806

June 5, 1911—**Stockton W** 137-6 N Sutter N 59-6xW60. R Bloksberg & D A Sutton vs J Soboslay & J S Ourish\$20.15

June 8, 1911—**Seventeenth S** 100 E Cole E 25xS 114. C E Ayers vs H Berdan and F C Berdan.....\$48

Oakland and Alameda County.

Residence—2 story and base, frame, \$5,000. Oakland, Cal. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner Peter Thompson. The dwelling will contain 10 rooms and baths. The trim will be of pine and hardwood. There will be furnace heat and coal grates. The exterior will be covered with shingles and rustic. The architect is preparing the plans.

Residence—2 story and base, frame, \$4,000. Oakland, Cal. Architect Realty Syndicate, 14th and Broadway, Oakland. Owner Ernest S. Houdlette. The dwelling is to be erected in the Piedmont district, and will contain eight rooms and baths. There will be hardwood floors and open fire places. The exterior will be of cement plaster on metal lath. The plans are being figured.

Residence—2 story and base, frame, \$4,500. Berkeley. Alameda Co., Cal. Architect Frank M. May, 2145 Center St., Berkeley. Owner F. F. Martimer. The dwelling will contain 7 rooms and baths. The interior trim will be of

pine with hardwood floors. There will be furnace heat and coal grates. The exterior will be of cement plaster on metal lath. The plans are being figured.

Residence—2 story and base, frame, \$6,000. Oakland, Cal. Architect Dibble, 269 Niles Ave., Oakland. Owner Mr. Brougher. The dwelling will contain 10 rooms and baths. The trim will be of pine and hardwood. There will be furnace heat and coal grates. The exterior of the dwelling will be covered with shingles. The plans are complete and figures are being taken.

Alteration to Residence—\$2,000. Architect Albert Farr, Foxcroft Bldg., S. F. Owner Mr. Norris. The work will include new plumbing, some concrete work and complete new interior pine trim and electric work. The plans are now being figured.

Residence—2 story, attic and base, frame, \$7,000. Berkeley. Alameda Co., Cal. Architect Julia Morgan, Merchants' Exchange Bldg., S. F. Owner J. N. Rodgers. The dwelling will contain nine rooms and baths. The interior trim will be in pine and hardwoods. There will be furnace heat. The exterior will be of cement plaster on metal lath. The plans are complete and figures are being taken.

Residence—2 story and base, frame, \$4,000. Oakland, Cal. Architect J. F. Gunn, 823 Isabella St., Oakland. Owner E. C. Bridgman. The dwelling will contain eight rooms and bath. The trim will be of pine with hardwood floors on the first floor. The exterior will be of cement plaster on metal lath. The plans are being figured.

Residence—2 story and base, frame, \$6,000. Oakland, Cal. Architect A. W. Smith, 1004 Broadway, Oakland. Owner Mr. Cohen. The dwelling will be erected in the Piedmont district. There will be 10 rooms and baths. The trim will be of pine and hardwood. There will be furnace heat. The exterior will be of cement plaster. The plans are being figured.

Residence—2 story and base, frame, \$5,000. Berkeley. Alameda Co., Cal. Architect none. Owner J. O. Barlow, 2315 Howe St., Berkeley. The dwelling will contain seven rooms and bath. There will be furnace heat and coal grates. The exterior will be covered with cement plaster on metal lath. The plans are in the hands of the owner and the work will be done by Day Labor.

Residence—2 story and base, frame, \$4,000. Oakland, Cal. Architect A. Merrill Bowser, 526½ 66th St., Oakland. Owner Emile Pellitier. The dwelling will contain 8 rooms and bath. The trim will be of pine with hardwood floors. Open fire places will be a feature of the dwelling. The exterior will be covered with shingles. The plans are being figured.

Residence—2 story and base, frame, \$2,000. Berkeley. Alameda Co., Cal. Architect none. Owner John G. Wallen, 2807 Piedmont Ave., Berkeley. The dwelling will contain 7 rooms and bath. There will be coal grates. The exterior will be covered with shingles. The plans are in the hands of the owner and the work will be done by Day Labor.

Bank and Offices—8 story and base. Class A construction, \$200,000. Oakland, Cal. Architects Meyer and Reed, Oakland Bank of Savings. Owners Oakland Savings Union and Trust Co.

The building has been mentioned here before when the plans were being prepared. The contract has been awarded to P. J. Walker on a percentage basis, and the work will be started at once.

Lodge Hall—5 story and base. Class A construction, \$150,000. Berkeley. Alameda Co., Cal. Architects Shea and Lofquist, Bank of Italy Bldg., S. F. Owners Berkeley Elks' Hall Association. This building will be erected as soon as the architects can complete the working drawings. The plans have just been accepted by the Building Committee. Details of the construction cannot be given at this time. The exterior will probably be of pressed brick and terra cotta.

Station—2 and 3 story and base. Class A construction, \$450,000. Oakland, Cal. Architect Jarvis Hunt, Chicago, Ill. Owners Southern Pacific Co. This building has been mentioned here before when the company first called for figures on the construction. Bids are now all in and have been referred to the architect in Chicago. The contract will probably be awarded within the next week.

Building Contracts Awarded.

Oakland.

1512	Redpath	Redpath	500
1513	Vanini	Higgins	1800
1514	Graves	Graves	1700
1515	Wollin	Grutman	2625
1516	Schnebly	Podgriff	400
1517	Nielsen	Nielsen	8100
1518	Wales	Campbell	500
1519	Maggonia	Griffin	2950
1520	Confer	Euchler	2135
1521	Smith	Gallagher	1300
1522	Scannavino	Trow	4640
1523	Hayashia	Hayes	2125
1528	Dean	Eliel	2800
1529	Wollin	Grutman	2625
1530	Hook	Walker	500
1531	Lewis	Stone	3500
1532	Laymance	Walker	1500
1533	Hart	Quigley	3500
1540	Tharsing	Texdahl	11500
1541	Lewis	Lewis	2000
1542	Stewart	Stewart	2000
1543	Hollenbeck	Yound	3500
1544	Gatgens	Gatgens	800
1545	Colson	Lindquist	1800
1546	Peake	Johanson	1700
1547	Cofer	Cofer	2000
1548	Coates	Allen	6600
1549	Security Bk & Tr	Walker	225000
1550	Carlson	Lindquist	1800
1551	Jacks	Houle	6700
1552	Joyce	Svenson	465
1553	Hubbard	Jeter	1000
1554	Gatgens	Gatgens	800
1555	Raynaud	Stone	550
1556	Barton	Junk	3500
1558	Cole	Cole	1500
1563	Lee	Leedy	1100
1564	Janssen	Janssen	2000
1565	Willis	Lambert	1300
1566	Mitrovitch	Olson	3000
1568	Gabriel	Elile	2800
1569	Cook	Almquist	2000
1570	Gray	Gray	1950
1571	Jahnke	Menzel	850
1572	Butler	Butler	3500
1573	Hatch	Hatch	2500
1574	Morris	Morris	1600
1575	Aubry	Hanchette	2850
1576	Torgelson	Torgelson	400
1577	Bobb	Hildebrand	2470

(1512) **Howe No. 910, Oakland.** Addition.

Owner.....W. Redpath, 4381 Howe, Oakland.

Architect...None.

Day's work.

Cost, \$500

(1513) **Fifty-fifth and Lawton SW,** Oakland. Five-room cottage.

Owner.....M. Vanini.

Architect...None.

Contractor...Higgins Bros.

Cost, \$1800

(1514) **Mera S 300 E Liese Ave., Oak-** land. Five-room cottage.

Owner.....H. D. Graves, 3825 Mera, Oakland.
 Architect...None.
 Day's work.
Cost, \$1700

(1515) Tenth Nos. 158-164, Oakland. Alterations.
 Owner.....I. Wollin, 817 16th, Okd.
 Architect...None.
 Contractor...J. Grutman.
Cost, \$2625

(1516) Broadway No. 1443, Oakland. Alterations.
 Owner.....Schnebly, Hawstrawser & Pedgrift, Premises.
 Architect...None.
 Day's work.
Cost, \$400

(1517) Thirty-ninth & West NE, Oakland. six-room cottage.
 Owner.....Knud Nielsen, 475 36th, Oakland.
 Architect...None.
 Day's work.
Cost, \$1800

(1518) Thirty-first No. 673, Oakland. Alterations.
 Owner.....Wales & Campbell, Prem.
 Architect...None.
 Contractor...J. W. Campbell, 673 31st, Oakland.
Cost, \$500

(1519) E-Fourteenth S 100 W 96th Ave., Oakland. Two-story dwelling and store.
 Owner.....P. Della Maggonia.
 Architect...None.
 Contractor...C. M. Griffin.
Cost, \$2950

(1520) College Ave W bet Lawton and Shafter Ave (Lot 15 and ptn Lot 12 Ghiglione Tct.), Oakland. Excavating, concrete work, brick work, carpenter work, plumbing, exterior lathing and cementing, hardwood floors, glazing, hardware, etc., for a one-story frame club house.
 Owner.....The Vernon, Rock Ridge Improvement Association.
 Frederick W. Confer, Agt., 383 Lawton Ave., Oakland.
 Architect...Clarence A. Tantau, 505 Brown Ave., Oakland.
 Contractor...George B. Euchler, 1107 71st Ave., Oakland.
 Filed June 3, '11. Dated June 1, '11.
 Under floors laid..... 1/4
 Frame up 1/4
 Completed 1/4
 Usual 35 days..... 1/4
Total cost, \$2135
 Bond, none. Limit, 41 days. Forfeit, none. Plans and specifications filed.

(1521) Apgar S 500 E Grove, Oakland. All work for three-room cottage.
 Owner.....F. Smith (femme sole).
 Architect...None.
 Contractor...Gallagher & Motts, 472 Hawthorne, Oakland.
 Filed June 3, '11. Dated June 3, '11.
 Frame up 1/4
 Plastered 1/4
 Completed 1/4
 36 days 1/4
Total cost, \$1300
 Bond, none. Limit, 30 days. Forfeit, none. Plans and specifications filed.

(1522) Diamond Ave SE 975 NE Hopkins NE 95xSE 140, Fruitvale, Brooklyn Tp. All work for two-story and basement frame dwelling.
 Owner.....John A. and Juliet G. Seannavino, 3675 Diamond Ave., Oakland.

Architect...Milwain Bros., Phelan Bldg., San Francisco.
 Contractor...Charles L. Trow, 835 38th, Oakland.

Filed June 3, '11. Dated June 2, '11.
 Frame up and chimneys built.. 1/4
 Exterior walls & mill work completed and both exterior and interior rough coated..... 1/4
 Completed and accepted..... 1/4
 Usual 35 days..... 1/4
Total cost, \$4640

Bond, \$2320. Surety, Pacific Coast Casualty Co. Limit, 100 days. Forfeit, \$2. Plans and specifications filed.

(1523) Lots 4, 5, 6 Monte Vista Tract, Brooklyn Tp (NW Thomas and 73rd Ave.) All work for two one-story frame dwellings.
 Owner.....H. Hayashis, 2311 Santa Clara Ave., Alameda.
 Architect...Murdock & Smith, 268 Market, S. F.
 Contractor...Burrows & Hayes, Okd.
 Filed June 3, '11. Dated June 2, '11.
 Frame up 1/4
 Brown coated 1/4
 Completed 1/4
 Usual 35 days..... 1/4
Total cost, \$2125
 Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1528) Lot 9 Blk "C" Sunny Slope Tct, Oakland. All work for frame dwlg.
 Owner.....W. E. Dean, Oakland.
 Architect...J. Cather Newsom, Monadnock Bldg., S. F.
 Contractor...A. F. Eliel, 2507 Randolph, Oakland.
 Filed June 5, '11. Dated June 2, '11.
 Frame up \$700
 Brown coated and shingled.... 700
 Completed 700
 35 days after \$400 cash and promissory note for \$300..... 700
Total cost, \$2800
 Bond, \$700. Surety, Empire State Surety Co. Limit, 75 days. Forfeit, \$1. Plans and specifications filed.

(1529) Tenth N 100 W Madison 50x 125, Oakland. Repairing and remodeling two-story flat building.
 Owner.....I. Wollin, 817 16th, Okd.
 Architect...None.
 Contractor...J. Grutman.
 Filed June 5, '11. Dated May 26, '11.
 Interior plastering done..... \$390
 Interior wood work done..... 390
 Interior wood work painted and exterior plastered 390
 Plumbing completed 390
 Completed and accepted..... 390
 Usual 35 days..... 675
Total cost, \$2625
 Bond, none. Limit, 40 days from June 5. Forfeit, \$5. Plans and specifications filed.

(1530) Eleventh N 100 E Broadway, Oakland. Alterations.
 Owner.....Hook Bros.
 Architect...None.
 Contractor...P. J. Walker, Monadnock Bldg., S. F.
Cost, \$500

(1531) Thirtieth and San Pablo SW, Oakland. One-story store.
 Owner.....W. F. Lewis.
 Architect...None.
 Contractor...E. P. Stone.
Cost, \$3500

(1532) Broadway E 100 N 11th, Oakland. Alterations.
 Owner.....M. J. Laymance, 1216 Broadway, Oakland.

Architect...None.
 Contractor...P. J. Walker, Monadnock Bldg., San Francisco.
Cost, \$1500

(1533) Crofton Ave E 200 S Boulevard Way, Oakland. Two-story 7-room dwelling.
 Owner.....B. O. Hart.
 Architect...None.
 Contractor...Chas. E. Quigley.
Cost, \$3500

(1540) Walsworth Ave and Stanley Pl NW NE 50.44 NW 103 SW 50.04 SE 104.85, Oakland. All work for two-story frame dwelling.
 Owner.....Nellie G. Tharsing, 506 Oakland Ave., Oakland.
 Architect...A. W. Smith, 1004 Broadway, Oakland.
 Contractor...C. Texdahl, 3035 Harper, Berkeley.
 Filed June 6, '11. Dated June 1, '11.
 Frame up \$1500
 Brown coated 2000
 Completed and accepted..... 5000
 Usual 35 days..... 3000
Total cost, \$11,500
 Bond, none. Limit, Sept. 25. Forfeit, \$8. Bonus, \$1 per day. Plans and specifications filed.

(1541) Hudson N 100 E Lawton Ave., Oakland. Six-room dwelling.
 Owner.....Lewis & Mitchell, 126 Broadway, Oakland.
 Architect...None.
 Day's work.
Cost, \$2000

(1542) Forty-fourth S 100 E Webster, Oakland. Five-room cottage.
 Owner.....B. A. Stewart, 616 41st, Okd.
 Architect...None.
 Day's work.
Cost, \$2900

(1543) Bellevue Ave E 165 N Foothill Blvd., Oakland. Seven-room dwelling.
 Owner.....J. S. Hollenbeck.
 Architect...None.
 Contractor...F. A. Yound.
Cost, \$3500

(1544) Clement Ave W 120 E 12th, Oakland. Four-room dwelling.
 Owner.....G. F. Gatgens, 1063 E-12th, Oakland.
 Architect...None.
 Day's work.
Cost, \$800

(1545) E-Thirty-third N 167 W Summit, Oakland. Five-room building.
 Owner.....John Colson, 682 E-33, Okd.
 Architect...None.
 Contractor...G. N. Lindquist, 940 1/2 35th, Oakland.
Cost, \$1800

(1546) Kales Ave S 300 E College Ave., Oakland. Five-room dwelling.
 Owner.....F. R. Peake, 2124 Center, Berkeley.
 Architect...None.
 Contractor...Gustaf Johanson, 1811 Rose, Berkeley.
Cost, \$1700

(1547) Bridge Ave E 235 S Boulevard, Oakland. Five-room bungalow.
 Owner.....J. E. Cofer, 1635 Bridge Av Oakland.
 Architect...None.
 Day's work.
Cost, \$2000

(1548) Lot 9 Blk "S" NE 1/2 Revised Map Oakland Heights, Oakland. All work for two-story 8-room frame dwelling.
 Owner.....Mrs. Franklin E. Conter, 1023 24th, Oakland.

Architect...T. D. Newsom & Son, 906 Broadway, Oakland.
 Contractor...M. Allen, Oakland.
 Filed June 6, '11. Dated June 6, '11.
 Frame up\$1650
 Ready for plaster 1650
 Completed and accepted..... 1650
 Usual 35 days..... 1650
Total cost, \$6600
 Bond, none. Limit, 120 days. Forfeit, \$5.
 Plans and specifications filed.

(1549) Eleventh and Broadway NE, Oakland. Seven-story Class "A" Bank and office building.
 Owner.....Security Bank & Trust Co., Premises.
 Architect...Meyer & Reed, Oakland Bank of Savings, Okd.
 Contractor...P. J. Walker, Monadnock Bldg., S. F.
Cost, \$225,000

(1550) E-Thirty-third N 107 W Summit, Oakland. Five-room dwelling.
 Owner.....John Carlson, 682 E-33rd, Oakland.
 Architect...None.
 Contractor...G. N. Lindquist, 940½ 35th Oakland.
Cost, \$1800

(1551) Sixty-second and Colby NW, Oakland. Two-story 12-room flats and store.
 Owner.....Victor C. Jacks, College & Claremont Ave., Oakland.
 Architect...None.
 Contractor...H. Houle, 3009 Grove Court Berkeley.
Cost, \$6700

(1552) Atlantic No. 1666, Oakland. Alterations.
 Owner.....John Joyce.
 Architect...None.
 Contractor...C. A. Svenson, 1225 14th, Oakland.
Cost, \$465

(1553) Lenox N 100 E Montecito, Oakland. One-story brick garage.
 Owner.....S. Hubbard, 98 Montecito Ave., Oakland.
 Architect...None.
 Contractor...Levanway & Jeter, 330 Turk, San Francisco.
Cost, \$1000

(1554) Eleventh Ave W 120 S E-12th, Oakland. Four-room cottage.
 Owner.....G. F. Gatgens, 1063 E-12th, Oakland.
 Architect...None.
 Day's work.
Cost, \$800

(1555) Bartlett Ave S — Stonehurst, Oakland. One-story concrete masonry room house.
 Owner.....Auguste Raynaud, 821 Lincoln Way, San Francisco.
 Architect...None.
 Contractor...E. B. & A. L. Stone, Phelan Bldg., S. F.
Cost, \$550

(1557) Greenbank N about 300 E Rose Ave., Piedmont. Two-story frame building.
 Owner.....D. J. Lewis, 493 36th, Okd.
 Architect...None.
 Contractor...Chas. Helstrom, 495 36th, Oakland.
Cost, \$3000

(1563) E-Twenty-fourth No. 1210, Oakland. Alterations.
 Owner.....Geo. H. Lee, 1 Orange Ave., Oakland.

Architect...None.
 Contractor...B. F. Leedy, 1465 38th Ave., Oakland.
Cost, \$1100

(1564) Bay View Ave S 200 E College Ave., Oakland. Five-room dwelling.
 Owner.....E. A. Janssen, 146 Schrader San Francisco.

Architect...None.
 Day's work.
Cost, \$2000

(1565) Fifty-first S 50 E Maple, Oakland. Alterations and additions.
 Owner.....W. D. Willis, 471 51st, Okd.
 Architect...W. C. Helms.
 Contractor...H. A. Lambert, 3026 Shattuck Ave., Oakland
Cost, \$1300

(1566) Grove E 99 N 38th pt N 41x E 97, Oakland. All work for one-story frame building containing three stores.
 Owner.....John Mitrovich, 460 9th, Oakland.
 Architect...A. W. Smith, 1004 Broadway, Oakland.
 Contractor...Alfred Olson, 630 9th, Okd.
 Filed June 8, '11. Dated June 5, '11.
 Frame up\$ 500
 Brown coated 750
 Completed and accepted..... 1000
 Usual 35 days..... 750
Total cost, \$3000
 Bond, none. Limit, Aug 10. Forfeit, \$3.
 Plans and specifications filed.

(1568) Sunny Slope Ave N 125 W Grand Ave., Oakland. Seven-room dwelling.
 Owner.....C. J. Gabriel, 1172 Broadway, Oakland.
 Architect...J. C. Newsom, Monadnock Bldg., San Francisco.
 Contractor...A. F. Eliel, 2507 Randolph Ave., Oakland.
Cost, \$2800

(1569) Forty-fifth S 250 E Telegraph Ave., Oakland. Five-room dwelling.
 Owner.....Cook Bros.
 Architect...None.
 Contractor...A. H. Almquist.
Cost, \$2000

(1570) Forty-seventh Ave E 150 S St. Charles, Oakland. Six-room dw'g.
 Owner.....S. H. Gray.
 Architect...None.
 Day's work.
Cost, \$1950

(1571) Twenty-sixth Ave W 50 S E-23rd, Oakland. Four-room dwelling.
 Owner.....Mrs. C. Jahnke.
 Architect...None.
 Contractor...J. Menzel.
Cost, \$850

(1572) Colby Ave W 130 N 60th, Oakland. Two-story 8-room dwelling.
 Owner.....H. S. Butler, Premises.
 Architect...None.
 Day's work.
Cost, \$3500

(1573) Oak Grove Ave E 200 N Forrest, Oakland. Six-room dwelling.
 Owner.....Frank L. Hatch, 487 Oak Grove Ave., Oakland.
 Architect...None.
 Day's work.
Cost, \$2500

(1574) E-Thirty-first and Stewart SE, Oakland. Five-room cottage.
 Owner.....Eva Morris, 1711 10th Ave., Oakland.
 Architect...None.
 Contractor...H. L. Morris, 1711 10th Ave. Oakland.
Cost, \$1600

(1575) Cole and Foothill Boulevard NE, Oakland. Six-room dwelling.
 Owner.....Mary G. Aubry, 5130 Congress Ave., Oakland.
 Architect...V. H. Strang.
 Contractor...F. O. Hanchette, 2151 47th Ave., Oakland.
Cost, \$2850

(1576) Bartlett & S. P. R. R. Track S, Oakland. One-room dwelling.
 Owner.....Torgelson.
 Architect...None.
 Day's work.
Cost, \$400

(1577) Lot 19 Blk 5 Highland Park Terrace, Oakland. All work for one-story and basement frame residence.
 Owner.....C. A. Bobb, 1825 Wakefield Ave., Oakland.
 Architect...None.
 Contractor...C. G. Hildebrand, 1617 23d Ave., Oakland.
 Filed June 8, '11. Dated May 26, '11.
 Frame up\$617.50
 Brown coated 617.50
 Completed and accepted..... 617.50
 Usual 35 days..... 617.50
Total cost, \$2470.00
 Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

Building Contracts Awarded.

Berkeley.

1527 Morrill	Egan	2300
1534 Wallen	Wallen	1800
1535 Meyer	Meyer	500
1536 Metz	Metz	500
1557 Lewis	Helstrom	3000
1562 Nossiac	Betz	1500
1567 Allen	Van Sant	4478

(1527) Ashby N 150 W College Ave, Berkeley. Three-room garage.
 Owner.....Morrill & Collignon, 2982 Adeline, Berkeley.
 Architect...Geo. F. Kins, Shattuck Hotel, Berkeley.
 Contractor...Mat. Egan, 2982 Adeline, Berkeley.
Cost, \$2300

(1534) Kelsey W 64 S Stuart, Berkeley Seven-room dwelling.
 Owner.....John G. Wallen, 2807 Piedmont Ave., Berkeley.
 Architect...None.
 Day's work.
Cost, \$1800

(1535) Seventh W 250 N University Ave., Berkeley. Alterations.
 Owner.....J. F. Meyer.
 Architect...Ferdinand Hein, 1912 7th, Berkeley.
 Contractor...J. F. Meyer, 846 Allston Way, Berkeley.
Cost, \$500

(1536) Mathews and Ward SE Cor., Berkeley. Four-room dwelling.
 Owner.....Carl Metz.
 Architect...None.
 Day's work.
Cost, \$500

(1556) Berryman and Grove NW W 40 xN 110, Berkeley. Foundation, frame, plastering, outside and inside finish two-story 8-room frame dwelling, complete.
 Owner.....Rose Burton, Berkeley.
 Architect...None.
 Contractor...Junk-Riddell Investment Co., Berkeley National Bk. Bldg., Berkeley.
 Filed June 7, '11. Dated June 3, '11.
 Frame up\$875
 Plastering completed 875
 Completed 875

BUILDING AND INDUSTRIAL NEWS

Usual 35 days..... 875
Total cost, \$3500
 Bond, none. Limit, 90 days. Forfeit,
 \$15. Plans and specifications filed.

(1562) **Peralta Ave W 600 N Hopkins,**
 Berkeley. Five-room dwelling.
 Owner.....Fred A. Nossic, 2919½
 Shattuck Ave., Berkeley.
 Architect...Clarence Betz, 1536 Dela-
 ware, Berkeley.
 Contractor..Clarence Betz, 1536 Dela-
 ware, Berkeley.
Cost, \$1500

(1567) **Lot 44 University Hill, Ber-**
 keley. Grading, concrete work, brick
 work, plaster work, carpenter work,
 windows, doors, mill work, hardware,
 electric fixtures, painting, electric
 work, glazing, plumbing, tinning for
 two-story frame residence.
 Owner.....Prof. James T. Allen, 2243
 College Ave., Berkeley.
 Architect...W. H. Ratcliff, Jr., 1st Na-
 tional Bank Bldg., Bkly.
 Contractor..R. H. Van Sant, Macdon-
 ough Bldg., Oakland.
 Filed June 8, '11. Dated June 8, '11.
 Frame up ¼
 Brown coated ¼
 Completed and accepted..... ¼
 Usual 35 days..... ¼
Total cost, \$4478
 Bond, none. Limit, 75 days. Forfeit,
 none. Plans and specifications filed.

Building Contracts Awarded.

Alameda.

1524	Hagquist	Hagquist	1000
1525	Sloan	Sloan	500
1526	Chevalier	Holmes	2500
1537	Stafford	Christensen	500
1538	Maller	Suelfohn	1900
1539	Creedon	MacRae	6650
1559	Krief	Aitchison	1000
1560	Serventa	Serventa	500
1561	Westover	Wieben	1800

(1524) **Buena Vista Ave No. 764, Ala-**
 meda. One-story dwelling.
 Owner.....C. R. Hagquist, 910 Taylor
 Ave., Alameda.
 Architect...None.
 Contractor..M. C. Hagquist, 910 Taylor
 Ave., Alameda.
Cost, \$1000

(1525) **Eagle Ave. No. 2080, Alameda.**
 Alterations.
 Owner.....J. R. Sloan, Premises.
 Architect...None.
 Day's work.....
Cost, \$500

(1526) **San Antonio Ave No. 1710, Ala-**
 meda. One and one-half-story dwlg.
 Owner.....L. A. Chevalier, 2016 Park-
 er, Berkeley.
 Architect...None.
 Contractor..Robt. J. Holmes, 2407 San
 Antonio Ave., Alameda.
Cost, \$2500

(1537) **San Antonio Ave No. 905, Ala-**
 meda. Repairs.
 Owner.....A. A. Stafford, 1915 Santa
 Clara Ave., Alameda.
 Architect...None.
 Contractor..P. Christensen, 2500 Santa
 Clara Ave., Alameda.
Cost, \$500

(1538) **Taylor Ave No. 452, Alameda.**
 One-story dwelling.
 Owner.....R. A. Maller, 452 Taylor
 Ave., Alameda.
 Architect...None.
 Contractor..G. H. Suelfohn, 478 Central
 Ave., Alameda.
Cost, \$1900

(1539) **Clinton Ave S 400 ft from Wil-**
 low W 50xS 85, Alameda. All work
 for two and one-half-story dwelling.
 Owner.....Kate Creedon, 2054 Clinton
 Ave., Alameda.
 Architect...Chas. W. MacRae.
 Contractor..Charles W. MacRae, 2315
 Encinal Ave., Alameda.
 Filed June 5, '11. Dated June 5, '11.
 Frame up\$1662.50
 Brown coated 1662.50
 Completed and accepted..... 1662.50
 Usual 35 days..... 1662.50
Total cost, \$6650.00
 Bond, none. Limit, 80 days. Forfeit,
 none. Plans and specifications filed.

(1558) **Wood No. 1821, Alameda. One-**
 story dwelling.
 Owner.....Mark T. Cole, 406 1st Na-
 tional Bank Bldg., Oakland
 Architect...C. C. Adams, 813 Pacific
 Ave., Alameda.
 Day's work.....
Cost, \$1500

(1559) **Lincoln Ave No. 726, Alameda.**
 Alterations.
 Owner.....John Krief, 753 Lincoln
 Ave., Alameda.
 Architect...None.
 Contractor..Aitchison & Sons, 548
 Santa Clara Ave., Alameda.
Cost, \$1000

(1560) **Centennial Ave No. 835, Ala-**
 meda. Addition.
 Owner.....Angelo Serventa, 835 Cen-
 tennial Ave., Alameda.
 Architect...None.
 Day's work.....
Cost, \$500

(1561) **Haight Ave No. 802, Alameda.**
 One-story dwelling.
 Owner.....R. W. Westover, Bank of
 Fruitvale, Oakland.
 Architect...None.
 Contractor..Alex C. Wieben, 1801 34th
 Ave., Oakland.
Cost, \$1800

COMPLETION NOTICES.

Alameda.

June 2, 1911—**Grand Ave No. 735, Ala-**
 S A Downing to whom it may con-
 cernJune 2, 1911
 June 2, 1911—**Lot 14½ Blk 4 Oak**
 Ridge Tct, Claremont, Berkeley.
 Henry Wolbold to Jacob Koilmer
June 1, 1911
 June 2, 1911—**Lots 66-67 on SE E-**
 16th and 56th Ave, Melrose Boule-
 vard Tct. James McGuinness to
 whom it may concern...May 31, 1911
 June 2, 1911—**Lots 22 and 23 Pied-**
 mont Springs Tct. Oakland Tp.
 George H Lavenson to Fluth &
 Bartold.....May 30, 1911
 June 6, 1911—**Lot 18 Blk 6 East Pied-**
 June 5, 1911—**Walker Ave No. 705,**
 Oakland. George F Shlider to C O
 Bradhoff.....June 5, 1911
 June 5, 1911—**Lot 27 Oak Vale, Clare-**
 mont, Bkly. Ellis C Wilson to Wm
 M Converse.....June 1, 1911
 June 5, 1911—**Woolsey S 133 E Eton**
 Ave, Okd. E H Price, Jr to John
 A Bischoff.....June 2, 1911
 June 6, 1911—**E-Twenty-third & 27th**
 Ave SW, Okd. Genevieve M Darby
 to Roland B Darby.....June 6, 1911
 June 6, 1911—**Central Ave and Park**
 NE, Alameda. Alameda Savings
 Bank to C L Cummins..June 2, 1911
 mont Heights Extension, Okd. Ex-
 tension Bldg Co to R H Van Sant
June 3, 1911

June 6, 1911—**Sixty-third S 90 E**
 Colby Ave E 35xS 80, Okd. Axel
 Hammerberg to Axel Hammerberg
June 1, 1911
 June 7, 1911—**Lot 3 Blk 8, W 40 feet,**
 Fairview Park, Bkly. Charles L
 McFarland to Louis Engler.....
June 5, 1911
 June 7, 1911—**Ptn Lot 1 Blk "T" Rvrd**
 Map Oakland Heights. Joseph W
 Bingaman to Leo L Nicholls.....
June 6, 1911
 June 8, 1911—**Broadway E 50 S**
 Washington 40x140-2 (No. 1138
 Broadway) Alameda. G Restagno
 to Chas H Burnett.....June 6, 1911
 June 8, 1911—**Thirteenth & Madison**
 NE E 120xN 60, Okd. W E Gibson
 and H C Ingram to B O Johnson..
June 1, 1911
 June 8, 1911—**Tenth & Chestnut NW**
 N 126xW 111 N 74 W 21 S 100 E 32
 S 100 W to beg. Okd. R L Young
 to Sommarstrom Bros.....June 8, 1911
 June 8, 1911—**Lots 43 and 44 Blk 5**
 Map No. 4 Regent's Park, Okd.
 Adeline Daniels & R F Daniels to
 J Westerlund.....June 1, 1911
 June 9, 1911—**Third Ave NW 275.60**
 W Broadway SW 40xNW 110, Okd.
 Katherine L Fagothey to Wallace
 & Berry.....June 7, 1911

LIENS FILED.

Alameda.

June 2, 1911—**Lots 1, 2, 3, 4, 5, 6, 21**
 22 Blk 12 W of the Southern Pacific
 Railroad, Town of Newark.
 Newark Lumber Co vs Pacific Land
 Investment Co and Newark Fruit
 Canning Co\$3027.47
 June 2, 1911—**Lots 48, 49, 50 Blk "C"**
 Bay View Tract, Brooklyn Tp.
 Rhodes, Jamison Co vs H D W
 Gibson, D M Baxter & Samuel
 Harris\$183.05
 June 6, 1911—**Lot 104 Alta Piedmont**
 Tct, Oakland Tp. Inland Floor Co,
 \$123.95; Henry F Lass, \$269 vs
 Gladys Maxwell Jackson and Carl
 Jacobsen
 June 7, 1911—**Lot 104 Amended Map**
 Alta Piedmont Tct, Oakland Tp.
 J H Reynolds vs Gladys Maxwell
 Jackson\$37.75
 June 7, 1911—**Fortieth N 330 E Broad-**
 way E 40xN 150, Okd. Hogan Lum-
 ber Co vs J M Boscus... ..\$812.75
 June 7, 1911—**Lot 104 Amended Map**
 Alta Piedmont Tct, Oakland Tp.
 Oakland Sash & Door Co, \$302; E
 K Wood Lumber Co, \$757.72; John
 Thomsen, \$505 vs Gladys Maxwell
 Jackson and Carl Jacobsen.....
 June 7, 1911—**Fortieth N 330 E**
 Broadway E 40xN 150, Okd. L B
 Gilpin vs John M Boscus and M E
 Hopper\$26.50

NEW YORK INCREASES IN POPULATION.

NEW YORK, June 11.—New York will
 overtake London in the matter of pop-
 ulation some time between 1914 and
 1916, according to calculation made
 public today by the Secretary of the
 Federation of Churches.

The computations, however, include
 a portion of the New Jersey suburban
 territory as a logical part of New
 York City, making New York's present
 population about 6,500,000.

The difference figured on this basis
 is now only about 600,000 and the popu-
 lation here is growing at three times
 the rate in the older city.

San Jose & Santa Clara Valley.

Factory—1 story, frame and concrete, \$5,000. San Mateo, San Mateo Co., Cal. Architects Salsfield and Kohlberg, Clunie Bldg., S. F. Owner's name withheld. The plans for this building are being prepared. The exterior will be of cement plaster and corrugated iron. The bids will be called for in a week or two.

Building Contracts Awarded.

SANTA CLARA COUNTY.

Block bldg by Franklin, Santa Clara, Lafayette and Alviso, Santa Clara. All work for three-story and part basement reinforced concrete Administration building.

Owner.....Santa Clara College, Santa Clara, Cal.

Architect...W. D. Shea, 350 Larkin, San Francisco.

Contractor...David Elms Graham, Williams Bldg., S. F.

Filed June 3, '11. Dated May 31, '11.

Payments on 1st and 15th of each months of 75%
Usual 35 days..... 25%

Total cost, \$88,000

Bond, \$22,000. Surety, Fidelity & Deposit Co. Limit, 200 days.

Forfeit, none. Plans and specifications filed.

Priest W north San Carlos, San Jose.

All work for one and one-half-story frame dwelling.

Owner.....Mrs. V. S. Fayard, San Jose

Architect...F. D. Wolfe, Smout Bldg., San Jose.

Contractor...N. L. Hanner, 997 E-Julian San Jose.

Filed June 6, '11. Dated May 29, '11.

Frame up\$772.75
Brown coat on 772.75
Building completed 772.75
Usual 35 days..... 772.75

Total cost, \$3091.00

Bond, \$825. Surety, U. S. Fidelity & Guaranty Co. Limit, 75 days. Forfeit, \$1. Plans and specifications filed.

Campbell and Harrison NW, Campbell.

All work for two-story and basement brick stores and rooms.

Owner.....B. O. Curry, Campbell.

Architect...F. D. Wolfe, Smout Bldg., San Jose.

Contractor...W. E. Childers & W. S. Gardner.

Filed June 5, '11. Dated May 29, '11.

Brick walls are 6 stories high..\$1293
Roof completed 1293
Plastering completed 1293
Building completed 1293
Usual 35 days..... 1293

Total cost, \$6896

Bond, \$1724. Sureties, J. C. Hayes and E. H. Renzel. Limit, 85 days. Forfeit, \$2. Plans and specifications filed.

University Campus, Palo Alto. All work for two-story and basement frame dwelling.

Owner.....The Delta Chi Building Association.

Architect...A. W. Smith, 1004 Broadway, Oakland.

Contractor...C. C. Lewis, Mountain View

Filed June 7, '11. Dated June 6, '11.

Frame up\$3000

Brown coated 2546

Usual 35 days..... 5000

Total cost, \$10,546

Bond, none. Limit, Aug. 20. Forfeit, \$10. Plans and specifications filed.

S-First Nos. 181 and 197, San Jose. Remodel front.

Owner.....A. C. Kuhn, San Felipe Rd.

Architect...None

Contractor...Shattinhamer Bros. 143 S-Crittenden, San Jose.

Cost, \$450

Seventh and Humboldt NW Cor., San Jose. One-story cottage.

Owner.....Walter A. Hines, Premises.

Architect...None.

Day's work. **Cost, \$1800**

COMPLETION NOTICES.

SANTA CLARA COUNTY.

Recorded Accepted

June 7, 1911—Crittenden W bet St. Johns and St. James, San Jose.

Mrs Adah Taylor to J W Esteb.... to Eaton & Smalridge..June 6, 1911

Building Contracts Awarded.

SAN MATEO COUNTY.

Redwood City and Woodside Road, San Mateo Co. Excavating, concrete, carpentry, mill work, plastering, iron work, roofing and sheet metal work for two-story and basement concrete and frame club house.

Owner.....Menlo Country Club.

Architect...W. Garden Mitchell, Monadnock Bldg., S. F.

Contractor...Andrew Wilkie Co., 1st National Bank Bldg, S. F.

Filed June 3, '11. Dated May 31, '11.

Progressive payments of..... 75%
Usual 35 days..... 25%

Total cost, \$27,100

Bond, \$6800. Sureties, R. Dewar and J. D. Hannah. Limit, 180 days. Forfeit, \$10. Plans and specifications filed.

Plastering, tinting and paperhanging on above.

Contractor, Schastey & Vollmer, 1901 Van Ness Ave., S. F.

Filed June 3, '11. Dated May 27, '11.

Payments same as above.....

Total cost, \$1500

Bond, \$375. Surety, American Surety Co. Limit, 190 days. Forfeit, \$10. Plans and specifications filed.

Electric light, bell and phone wiring on above.

Contractor...The Turner Co., 278 Natoma, San Francisco.

Filed June 3, '11. Dated May 27, '11.

When work roughed in..... 50%
Contract completed 25%
Usual 35 days..... 25%

Total cost, \$787

Bond, \$197. Surety, Fidelity & Deposit Co. Limit, 190 days. Forfeit, \$10. Plans and specifications.

Combination air and hot water heating system with gravity ventilating on above.

Contractor...Hoffman & Meuser, 1129 Howard, San Francisco.

Filed June 3, '11. Dated May 26, '11.

Completed and accepted..... 75%
Usual 35 days..... 25%

Total cost, \$921

Bond, \$921. Surety, Pacific Surety Co. Limit, 180 days. Forfeit, \$10. Plans and specifications filed.

Sewerage, roof water drain, plumbing, water supply and fixtures on above. Contractor...Thos. W. Alton, San Mateo Filed June 3, '11. Dated May 29, '11.

Roughed in to 1st floor.....\$650

All plumbing in completed..... 700

Contract complete 700

Usual 35 days..... 832

Total cost, \$2882

Bond, \$1000. Surety, Fidelity & Deposit Co. Limit, 180 days. Forfeit, \$10. Plans and specifications filed.

Dormitory 1, Station 11, Area 2, Grave 1, Holy Cross Cemetery. Excavating, concrete, marble and mosaic, bronze, roofing, dampproofing, cementing, etc., for reinforced concrete vault.

Owner.....T. J. Moynihan, 401 Folsom, San Francisco.

Architect...Leo. J. Devlin, Pacific Bldg. San Francisco.

Contractor...Duncanson & Harrelson Co., Chronicle Bldg., S. F.

Filed June 3, '11. Dated June 3, '11.

Foundations pored\$ 400

Concrete work complete..... 2300

Completed and accepted..... 1600

Usual 35 days..... 1498

Total cost, \$5798

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

COMPLETION NOTICES.

SAN MATEO COUNTY.

Recorded Accepted

June 6, 1911—Lot "C" Blk 5 Map No. 2, Burlingame Land Company's

Tract. Frank & Nellie C Marshall to Eaton & Smalridge..June 1, 1911

Sacramento, Stockton & Northern California.

Bank—1 story and base, reinforced concrete, \$20,000. Patterson, Nevada Co., Cal. Architect Benj. G. McDougall, Sheldon Bldg., S. F. Owner Bank of Patterson. The building will be in the Doric style. There will be modern vaults and plate glass and bronze trim. The exterior will be of white cement. The plans are complete and figures are being taken.

Bank—2 story and base, reinforced concrete, \$50,000. Marysville, Yuba Co., Cal. Architects Parker and Kenyon, 244 Kearny St., S. F. Owner Northern California Bank of Savings. This work has been mentioned here when the plans were being prepared. The work is now out for figures and the contract will be awarded at once.

School Dormitories—2 story and base, frame. Cost not stated. Davis Yolo Co., Cal. Architect John Galen Howard, Atlas Bldg., S. F. Owner University of California. This work has been mentioned here before when the plans for the building were first started. The Regents of the University are now taking figures on the work and will open bids on June 15th.

Building Contracts Awarded.

SACRAMENTO COUNTY.

Eleventh and "F" Cor. to Lot 1 S 34 ft of N 64 ft of Lot 8 E, F, 8th and 9th Sts., Sacramento. Removing

building.
Owner.....H. Goldman.
Architect...A. Willioner.
Contractor..Emmett Phillips.
Filed June 9, '11. Dated. —

Cost, \$1750

Seventh and "L," Sacramento. Steam heating for building.
Owner.....Mary Schwartz.
Architect...None.
Contractor..Latourette-Fical Co.
Cost, \$3620

COMPLETION NOTICES.

SACRAMENTO COUNTY.

Recorded **Accepted**
June 9, 1911—"L" No. 902 W 27 ft
of E 54 ft of N 110 ft of Lot 1,
L. M. 9th and 10th Sts., Sacramento
Sophia P Comstock to C A Hen-
derlong

LIENS RELEASED.

SACRAMENTO COUNTY.

Recorded **Amount**
June 8, 1911—W ½ Lot 2, W X, 8th
X, 8th and 9th Sts, Sacramento. A
and 9th Sts., Sacramento. A Bile to
Sabina Herman\$30

Fresno, Modesto, Stanislaus and Central California.

Brewery—3 and 4 story and base, brick and steel, \$225,000. Bakersfield, Kern Co., Cal. Architect B. Barthell, Chicago. Owner Joseph Baumgarten, East Bakersfield. The plans and specifications for this work have been forwarded to Mr. Baumgarten and have received his approval. Construction work will be started in the near future. The cost given above is exclusive of the machinery which is to be installed.

Round House and Shops—Reinforced concrete, \$1,000,000. Calwa, Fresno Co., Cal. Architect's name not given, but understood to be an engineer in the employ of the Santa Fe with headquarters at Los Angeles. Owners Santa Fe R. R. The contract for the grading of the site has been awarded to the H. Houser Contracting Co. of Los Angeles. The plans for the round house are complete, and the statement has been issued from headquarters that the work will be undertaken this year.

Water System—\$100,000. Kern Co., Cal. Engineer H. E. Stone, Pacific Bldg., S. F. Owner's name withheld. This work was reported in these columns sometime ago under the head of Hydro-Electric plants. The engineer now informs us that the system will be a water plant only, consisting of a pumping station and complete mechanical equipment.

School—1 story and base, frame, \$5,000. Cole, Stanislaus Co., Cal. Architect Walter King, Elks' Bldg., Stockton. Owners Cole School District. The plans of Architect King have just been accepted for this building, and bids will be called as soon as the working drawings can be completed. The building will contain four class rooms.

School—2 story and base, brick, \$25,000. Reedley, Fresno Co., Cal. Archi-

tecs A. C. Swartz and Son, Fresno. Owners Reedley School District. The architects have just been commissioned to prepare the plans for this building. The building will contain four class rooms, besides teachers' rooms and assembly hall. The exterior will be of red brick. There will be a central heating system. The plans will be ready for figures in the course of the next two weeks.

Contracts Awarded.

School—2 story and base, concrete, \$45,000. Tulare, Tulare Co., Cal. Architect J. Carl Thayer, Tulare. Owner Lemoore School District. Contractors Oscar Palier, Tulare, general contract \$36,932; heating and ventilating, Horlock-Clow Co., Hanford, \$3,400; blackboards, S. Rosenthal, Tulare, \$550.

Building Contracts Awarded.

FRESNO COUNTY.

Lots 10, 11 Blk 12, Union Addition, Selma. All work for dwelling.
Owner.....G. W. Glines, Selma.
Architect...None.

Contractor..J. A. Moore and G. C. Sinclair, Selma.

Filed June 8, '11. Dated June 6, '11.
Floor is down.....\$500
Plastered 500
Completed 500
Usual 35 days..... 520

Total cost, \$2020

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

COMPLETION NOTICES.

FRESNO COUNTY.

Recorded **Accepted**
June 5, 1911—Lots 11 and 12 Blk 60,
Fresno. D Yezdan to Ryan &
Minard.....June 5, 1911

LIENS FILED.

FRESNO COUNTY.

Recorded **Amount**
June 6, 1911—E 50 ft of Lots 1 to 5
Blk 95, Fresno. Kimball Electric
Co vs F M Roessler & F A Allee.\$142

Los Angeles and Southern California.

Garage—1 story and base, brick, \$9,000. Los Angeles, Cal. Architect J. W. Chalmers, 432 Mason Bldg., L. A. Owner Alonzo Lee Hill. The building will be 100x128, and the exterior will be faced with pressed brick. A concrete floor will cover the whole area of the building. The plans are complete and the work is to be done by Day Labor.

Flat—2 story and base, frame. Cost not stated. Los Angeles, Cal. Architect Fred Biren, Broadway Central Bldg., L. A. Owner J. W. Ross. There will be four flats of three rooms each. Eight wall beds will be used, and there will be connecting baths with each of the flats. The exterior will be of rustic. The plans are complete and figures will be taken at once.

Power House—1 story and base, brick, \$10,000. Los Angeles, Cal. Architect none. Owner City of Los Angeles. Contractor John Nelson, Los Angeles. Contract price \$8,671. While no contract has been awarded, the bid of

Mr. Nelson was the lowest of three submitted, and he will undoubtedly be awarded the contract.

Church—2 story and base, frame, \$22,000. San Diego, Cal. Architect's name withheld. Owner Church of the Nazarene (Catholic.) The building will be in the Mission style, the exterior being of cement plaster on metal lath. The seating capacity will be four hundred. Father Alpin M. Bowes, 2334 F street, San Diego, is taking figures on the work.

Church—2 story and base, frame and brick. Cost not stated. Florence, Ariz. Architect none. Owner Catholic Church of Florence. Father Heitz in charge. Bids are being taken by the Father for this work, separate bids being received for the carpentry and mason work. Bids will be opened on June 17.

Apartment House—2 story and base, frame. Cost not given. Los Angeles, Cal. Architects Garrett and Bixby, 405 Currier Bldg., L. A. Owner Natt Piper. The building will be arranged for stores and apartments. The first floor will contain besides the store one apartment, while the second floor will be arranged for four three-room apartments. The exterior will be of ship-lap. The plans are ready for figures.

Apartment Additions—\$15,000. Los Angeles, Cal. Architects Eager and Eager, Story Bldg., L. A. Owner Carl F. Schader. The additions will consist of a fourth story to the present brick building. An elevator will be installed. The plans are complete and figures are being taken on the work.

Apartment House—3 story and base, brick, \$35,000. Los Angeles, Cal. Architects Robert M. Taylor and F. R. Greenleaf, associated, 309 Trust and Savings Bldg., L. A. Owner J. H. Roberts. The building will be 45x150, and will contain 76 rooms. There will be steam heat and elevator service and wall beds. The plans are being figured.

Apartment House—4 story and base, brick, \$40,000. Los Angeles, Cal. Architect S. Tilden Norton, 418 Conservative Realty Bldg., L. A. Owner Morris Spier. The building will contain 74 rooms, divided into 2 and 3 room apartments. There will be connecting baths, steam heat and elevator service and wall beds. The exterior will be faced with pressed brick. The plans are complete and the architect is taking figures on the work.

Bridge—Reinforced concrete, \$4,100. Santa Barbara, Santa Barbara Co., Cal. Engineer County Surveyor. Owner County of Santa Barbara. Bids will be received up to July 3, 1911, by the Board of Supervisors of Santa Barbara county, Cal., for the construction of a reinforced concrete bridge across the Carpinteria Creek at Casitas Pass.

Bridge—Steel and concrete, \$50,000. San Lucas, Santa Barbara Co., Cal. Engineers Thomas and Poste, 1217 Union Trust Bldg., L. A. Owners Santa Barbara County. It will be of the Thomas patent three hinge reinforced construction. There will be five arches with a span of 126 feet each. The total length will be 693 feet with a roadway 18 feet wide. The estimated cost is \$50,000. Bids for the construction of the bridge will be received up to July 5, 1911, by the Board of Supervisors of Santa Barbara County. Frank Flournoy, Santa Barbara, is the County Engineer.

Bridge—Steel and concrete. Cost not stated. Little Colorado River, Ariz. Constructing Engineers' Office, Bureau of Indian Affairs, Washington D. C.

Owner U. S. Government. Bids are now being called for the construction of a steel suspension bridge. Bids will be opened on June 31st. Plans and specifications can be seen at the offices of the Indian warehouses in San Francisco or Los Angeles.

Lodge Hall—2 story and base, reinforced concrete. Cost not stated. Santa Monica, Los Angeles Co. Cal. Architects Eager and Eager, Story Bldg., L. A. Owners Santa Monica Masonic Temple Association. The site for this building has been donated by Mr. Schader, and the preliminary plans have just been started. The details cannot be given at this time other than the fact that the building will be in the Moorish style of architecture.

Lodge Hall—3 story and base, brick and steel. Cost not stated. Santa Monica, Los Angeles Co., Cal. Architects Eager and Eager, Story Bldg., L. A. Owners Santa Monica Elks' Hall Association. The working drawings for this structure are well advanced and will be ready for figures in the course of the next week or two. There will be steam heat and elevator service. The upper floor will be arranged for sleeping apartments. The exterior will be faced with pressed brick.

Residence—2 story and base, frame and concrete. Cost not stated. Los Angeles, Cal. Architect Frederick Noonan, Broadway Central Bldg., L. A. Owner H. K. Butterfield. The dwelling will contain 10 rooms and 2 baths. The interior trim will be of mahogany and white cedar. The baths will be in tile. There will be furnace heat and Ruud water heaters. The exterior will be of brick and cement plaster on metal lath. A one story garage is to be built in connection. The plans are being figured.

Residence—2 story and base, frame. Cost not stated. Hollywood, Los Angeles Co., Cal. Architect Elmer Grey, Wright and Callender Bldg., L. A. Owner J. M. Hunter. The dwelling will contain 10 rooms and 2 baths. The trim will be of hardwood. There will be furnace heat. The exterior will be of cement plaster. The plans are being prepared.

Residences—3, 2 and 3 story and base, each, reinforced concrete and frame, \$100,000. Pasadena, Los Angeles Co., Cal. Architects G. Lawrence Stimson Co., 1211 Avoca St., Pasadena. Owner's name withheld. One of the buildings will contain 14 rooms and 4 baths, one 12 rooms and 2 baths and the third 11 rooms and 2 baths. The exterior walls will be of concrete to the second floor line and of cement plaster on metal lath above that point. The trim throughout will be of hardwood. There will be heating systems in all of the dwellings. The plans for the work are practically complete and figures will be called for shortly.

Residence—1 story and base, frame. Cost not stated. Pomona, Los Angeles Co., Cal. Architect C. E. Wolfe, State Bank Bldg., Pomona. Owner M. E. Biggs. The exterior of this dwelling will be of rustic. There will be a warm air heating system installed. The plans are being prepared.

Bungalow—1 story and base, frame, \$3,000. Pomona, Los Angeles Co., Cal. Architect C. E. Wolfe, State Bank Bldg., Pomona. Owner J. R. Hill, Pomona. The exterior will be of rustic and cobble stones. There will be a warm air heating system. The plans are complete, and have been placed in

the hands of the owner, who is taking figures on the work.

Residence—2 story and base, frame and brick. Cost not given. Los Angeles, Cal. Architect F. M. Tyler, Union Trust Bldg., L. A. Owner M. C. Brady. The building will be faced with blue brick veneer. There will be hardwood floors throughout and the trim will be mostly of hardwood. The plans are complete.

Residence—2 story and base, frame. Cost not stated. Oxnard, Ventura Co., Cal. Architect Alfred F. Priest, Fay Bldg., L. A. Owner Gabe Giesler. The dwelling will contain 14 rooms and 2 baths. The exterior will be covered with rustic and shingles. The trim will be of hardwoods. The plans are being prepared. The same architect will shortly take figures for the construction of a 2 story nine room residence which is also to be erected in Oxnard for Ernest Eastwood.

School—1 story and base, brick and concrete, \$30,000. Norwalk, Los Angeles Co., Cal. Architect Robert H. Orr, Pomona. Owners Excelsior School District. The building will contain four class rooms, an assembly hall and other rooms. There will be a central heating system. The exterior will be faced with pressed brick. The plans are nearly complete and bids will be called for shortly.

School—1 story and base, frame and concrete. Cost not stated. Nordhoff, Ventura Co., Cal. Architect Norman F. Marsh, Broadway Central Bldg., L. A. Owners Nordhoff School District. This work has been mentioned here before when the architect was first commissioned to prepare the plans. The work is now to be advertised and bids will be opened on June 20th. Plans are at the architect's offices.

School—2 story and base, brick, \$12,000. Graham, Cal. Architect H. D. Salveter, Central Bldg., L. A. Owner Graham School District. This work has been mentioned here before when figures were taken the first time. The plans have been revised and new bids will be taken. Figures will be opened June 17th. The building is to contain 8 class rooms.

School Repairs—Cost not stated. Fillmore, Ventura Co., Cal. Architect A. C. Smith, 307 So. Broadway, L. A. Owner City of Fillmore. The architect has prepared plans for finishing the basement rooms in this building, and will take figures on the work at once. The same architect has prepared plans for a frame addition of two class rooms for the Washington Park School at Eagle Rock. Bids will be called for at once on this work.

School—1 story and base, frame, \$6,000. Watts, Los Angeles Co., Cal. Architect Paul V. Tuttle, Delta Bldg., L. A. Owner Town of Watts. The building will be of frame construction, and will contain but two class rooms. Bids will be called for at once.

Sewers—Cost not stated. Orange, Orange Co., Cal. City Engineer, Orange. Owner City of Orange. Bids will be received on June 19th for the construction of sewers in several of the principal streets of the city. Plans are on file at the City Engineer's office.

Offices—6 story and base. Class A construction. Cost not given. Los Angeles, Cal. Architects Parkinson and Bergstrom, Security Bldg., L. A. plans for this building, which is to be used to house the Water Department, are being revised. The building will

be 60x110, with steel frame and foundations heavy enough to support four additional stories.

Store—2 story and base, brick. Cost not stated. Los Angeles, Cal. Architect Paul V. Tuttle, Delta Bldg., L. A. Owner Dr. Rudy. The building will be arranged with stores on the first floor and offices on the second floor. The architect is completing the working drawings.

Contracts Awarded.

Factory—2 story and base. Mill construction, \$25,000. San Diego, Cal. Architects Quayle Bros., Granger Bldg., San Diego. Owners Toms and Blair. Contractors Brawner and Hunter, San Diego. Contract price \$25,000.

Lodge Hall—3 story and base, concrete and frame, \$54,000. Pasadena, Los Angeles Co., Cal. Architect Myron Hunt, L. A. Owners Pasadena Elks' Hall Association. Contractor Matthew Slavin, 361 Slavin Bldg., Pasadena. Contract price \$54,000.

Club House—3 story and base, brick, \$40,000. Los Angeles, Cal. Architects Parkinson and Bergstrom, Security Bldg., L. A. Owners L. A. Chapter American Institute of Bankers. Contractors Alta Planing Mill Co., 830 McGarry St., L. A. Contract price \$37,000.

Post Office—3 story and base. Class A construction, \$114,000. Roswell, N. M. Architect James Knox Taylor, Washington, D. C. Owner U. S. Government. Contractors J. E. and A. L. Pennock, Philadelphia. Contract price \$144,000.

Residence—2 story and base, frame, \$28,000. Los Angeles, Cal. Architect R. D. Farquhar, Security Bldg., L. A. Owner Dr. John R. Haynes. Contractor B. D. Kronnick, 3901 So. Hill St., L. A. Contract price \$28,000.

Schools—3 grammar school buildings. Phoenix, Ariz. Architects Knipe and Hurst, Phoenix. Owners City of Phoenix. Contractors for buildings 1 and 2 T. L. Edens and S. L. Metton, Phoenix. Contract price \$33,961 each. Building No. 3 J. C. Huff, Phoenix. Contract price \$17,847. The Machinery and Electrical Co., of Los Angeles were awarded the contract for the heating and ventilating in all three buildings on their bid of \$6,717.

Seattle and Washington.

Brewery Addition—Reinforced concrete, \$40,000. Wallace, Idaho. Architect B. Barthell, Chicago. Owners Sunset Brewery Co. (Homer Brown Mgr.) The plans for these additions have been forwarded to Mr. Brown, and construction will be started as soon as figures for the same can be obtained.

Foundry—2 story and base, reinforced concrete, \$100,000. Seattle, Wash. Engineer J. V. Patterson, Charles and Railroad Sts., Seattle. Owner Moran Co. The engineer has prepared plans for this work and other extensive work for the same company. Construction will be undertaken in the course of a few weeks. All contracts are to be let separately.

Piers—2 concrete structures, \$180,000 each. Seattle, Wash. Engineer J. V. Patterson, Charles St. and Railroad Ave., Seattle. Owner Moran Co., Seattle. The piers will be 800 feet long and 100 feet wide. The plans for this work are now complete and the engineer will call for figures at once.

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BUILDERS ASS'N
422 KEARNEY ST. S. F.

BUILDERS EXCHANGE
180 JESSIE

Residence—2½ story and base, frame, \$12,000. Seattle, Wash. Architect E. E. Green, Central Bldg., Seattle. Owner A. Forgeson. The dwelling will contain 10 rooms and 2 baths. The exterior will be of brick veneer and cement plaster. The plans are now being figured.

School Addition—2 story and base, reinforced concrete. Seattle, Wash. Architect Edgar Blair, Seattle. Owner City of Seattle. The Board of Education has decided to make the above addition to the Prential School at Mercer Island this summer. Work will be advertised as soon as the plans can be completed.

Schools—2 story and base, brick, \$60,000. Seattle, Wash. Architect Edgar Blair, School Architect, Seattle. Owner City of Seattle. The building will be known as the West Seattle School. Bids will be called for at once. School Architect Blair has also completed the plans for the Mt. Baker High School, and bids will be taken at once. The cost of this building has been estimated at \$300,000. The contract for the excavating has been let.

Contracts Awarded.

Reservoir and Water Mains—Concrete and iron, \$35,000. Seattle, Wash. Engineer Constructing Q. M. Dept., U. S. A. Capt. E. C. Long, officer in charge, Arcade Bldg., Seattle. Contractors McInnis and Harrington, Seattle. Contract price, reservoir, \$33,400; water mains, \$5,100.

Portland and Oregon.

Church Alterations—\$15,000. Portland, Ore. Architect Otto Kleeman, Portland. Owners Church of the Good Shepherd. The plans include complete rearrangement of the interior, the installation of a new heating system, and material changes to the parsonage. Bids will be called for shortly.

Residence—1½ story and base, frame, \$14,000. Portland, Ore. Architects Roberts and Roberts, Portland. Owner Raymond G. Jubitz. The dwelling will contain 10 rooms and 2 baths. The exterior will be of cement plaster on metal lath. The trim will be of hardwood. There will be a heating system. The plans are nearly ready for construction.

School—2 story and base, reinforced concrete, \$80,000. Fernwood, Ore. Architect Ellis F. Lawrence, Portland. Owner City of Fernwood. The architect has completed the plans for this building and bids have been called for, which will be opened on June 17th. The structure will be fireproof.

Hotel—2 story and base, stone and frame, \$15,000. Ortley, Ore. Architects Kromer and Henn, Portland. Owner Master View Hotel Co. The

building will be of original design, with the exterior covered with stone and shakes. The interior will be modern in every particular, including steam heat, etc. The plans will shortly be ready for figures.

What Is Biturine?

The Pacific Gas and Electric Company owns and operates eighteen gas works in California. From these works it supplies thirty-three cities with light and fuel. The aggregate population served is more than 900,000.

When a concern of this magnitude introduces an improvement it is for economic and practical reasons. In San Francisco recently it wished to secure a satisfactory protective coating for a new sixteen-inch high-pressure main extending from the Potrero gas works for a distance of seven and a half miles around through the outlying districts and toward the Presidio Reservation. It also had in prospect the construction of a high-pressure main from its Santa Rosa gas plant to the town of Sebastopol in Sonoma County, and the construction of a new six-inch high-pressure main from Melrose to San Leandro in Alameda County.

After most thorough testing to secure a neutral substance containing neither acid nor alkali the company's gas engineers decided upon a preparation known as Biturine. During the tests it was found that Biturine is an excellent non-conductor of electricity, and protects metals against the action of electrolysis. So Biturine was ordered for all the steel and wrought-iron pipe lines mentioned.

Biturine is a bituminous compound resembling shiny black paint, but contains no asphaltum. When applied to metal surfaces it effectually closes the pores and prevents seepage, corrosion, and rust. After the surface of the metal has been thoroughly cleaned to free it from rust, grease, and moisture, the Biturine paint is applied cold with a brush. The enamel can be put on in any thickness desired, and will last many times longer than ordinary paint. When properly applied it will double the lifetime of steel or iron, afloat or ashore, above or below ground.

The Associated Oil Company ordered Biturine with which to coat one hundred and sixty-nine miles of its rifled pipe-line from the Bakersfield oil district to water transportation. And the United States Government is using Biturine as a protective covering upon the metal work within the big transport vessels that come into the San Francisco harbor.

This interests the architect as a splendid paint for structural steel and tanks also water and dampproofing for concrete. A result obtained by this material that makes it of particular interest to the Architect is that it causes the concrete to adhere to the iron and does not disintegrate at the point of contact. Think what this means to the solidity of the building.

Biturine is sold by five different concerns on the Pacific Coast: At San Francisco by the Biturine Company of American, 24 California Street; at Los Angeles by F. C. Millard, 425 Merchants Trust Building, and also by Parrott & Co., 435 Citizens National Bank Building; at Portland, Oregon, by Huston and Crawford, 42 Second Street, and at Seattle, Washington, by W. A. Corder & Co., 79 West Washington Street.

REMARKABLE DURABILITY OF BITURINE.

Mile Rock Light House was built in 1906 after the loss of the Rio Janeiro, which vessel it is supposed struck on this Rock. The location is about one mile from the entrance of the Golden Gate and is seen by nearly all tourists visiting San Francisco, who cannot help noticing this Light House, when viewing the Seal Rocks. The construc-



tion is particularly interesting and consists of a steel base surmounted by the Light House and the Light. It is not circular in shape as is apparent to the eye, but rather the shape of the capital letter "D," a circle flattened on one side. One of the most interesting details in reference to this Light is the means the U. S. Government has of preserving this steel base, which is subject to all changes of atmosphere, and the erosive action of the salt waves constantly beating upon it.

Here manufacturers of metal coating that are satisfactory for ordinary use acknowledge themselves beaten. No iron preservative or coating is practical under such conditions is the answer of most manufacturers, and yet for over four years now this steel base has been protected from sun, wind and tide by an article called BITURINE. This record is almost unparalleled under the seemingly impossible conditions. This truly must appeal to the Architect and it certainly is pleasant to see an article that has been thoroughly tested before being offered to the building trade, thus not burdening the Architect with such risks of test. For structural steel, tanks, concrete, water proofing and damp proofing, this material has a splendid record.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 24.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

—≡≡≡ THIS WEEK'S ILLUSTRATIONS: ≡≡≡—

New High School Building for Princeton,
Colusa County, California. Designed by
Architects Parker and Kenyon, San Francisco.

Two new Apartments for the Mission
District of San Francisco. Architect
Arthur G. Scholz, San Francisco.

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Building and Industrial News

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of the Pacific Coast

Issued Weekly, \$3.00 per year. San Francisco, JUNE 20, 1911 Eleventh Year, No. 24

BUILDING AND INDUSTRIAL NEWS
Devoted to the Architectural, Engineering, Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.
L. A. LARSEN,
Publisher and Proprietor.
SAN FRANCISCO OFFICE
1325 Mission Street
Bet. 9th and 10th Streets
Telephones—Market 64, J 2001.
STAFF:

CHALMER MUNDAY, Editorial Com- ment.
W. D. MANVILLE, Architectural News Department.
RALPH CROTHERS, Advertising De- partment.

OAKLAND OFFICE
550 Eighteenth Street
Telephone Oakland, 3185

LOS ANGELES OFFICE
118 West 3rd Street.

Regular Subscription—\$3.00 a year in advance.
Advertising Rates on application. If enquirers will send copy of matter and state space required, close figures will be given. Address

BUILDING AND INDUSTRIAL NEWS
1325 Mission Street
San Francisco

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Editorial Comment.

The State tax assessment rolls from which the State revenues will be obtained this year and which have been prepared by the State Board of Equalization indicate that a special ad valorem tax to meet any deficiency will be unnecessary. The new system of segregating the sources of taxation therefore will be a success. The corporations will pay the expenses of the state government and the counties will pay the local expenses. According to the returns the following amounts will be paid by the different corporations:

	Returns Now In.
Railroads, including street rail- roads.....	\$4,776,000
Gas, electric and power com- panies.....	1,225,000
Telegraph and telephone com- panies.....	425,000
Car companies.....	89,000
Express companies.....	102,000
Banks.....	1,635,000
Insurance companies.....	523,000
Franchises.....	1,600,000
Total.....	\$10,375,000

This is a net increase of \$1,342,750 over the estimate made by the State board and brings the figures well up to the probable expenditures of the state.

It is gratifying to learn that the new constitutional amendment is working out more satisfactory than was expected. It was feared that the new law which dispenses with the general state tax would leave a large deficiency in the state revenue for the ensuing year. But as the figures show an increase of over 10 per cent over the estimate made there is no cause for apprehension.

The new law is to some extent an experiment and there were and are differences of opinion as to the practicability and justice of the system. The merit of the new system is in its complete separation of state and local taxes. By it there can be a much closer approach to adequate valuations for assessment purposes and more property will be disclosed.

The old plan led to undervaluation for assessment purposes and consequently high rates of local taxation, each county trying to avoid paying more than its proportionate share of the state taxes. The State Board of Equalization could never in reality justly distribute the burden.

As no state taxes will be imposed on county assessments this will in the

main bring about a lowering of local taxes. While the withdrawal of corporation property and franchises from the local assessment roll reduces the total valuation somewhat still the lifting of the state tax from the county assessment more than offsets it. The coming year will in a great measure try out the new law and disclose its merits and defects. If it places the burden of taxation more equally and where it belongs it will be a great improvement over the old system which often failed of its object.

In the matter of a test case taken by the owner of a hotel at Riverside before the Superior Court of that county, Judge Densmore has held that the law passed by the recent legislature limiting the hours of labor for women is in the main constitutional but in part unconstitutional.

By its own terms the statute applies only to "females employed in any manufacturing, mechanical or mercantile establishment, laundry, hotel or restaurant, or telegraph or telephone establishment or office, or by any express or transportation company." And "the harvesting, curing, canning or drying of any variety of perishable fruit or vegetable" are expressly excepted from the operation of the Act.

Evidently the intention of the Legislature was to frame a law applicable only to certain kinds of employment for girls and women, and to discriminate between different occupations.

The superior judge has held that the law is unconstitutional in so far as it permits employment of waitresses in boarding houses and chambermaids in lodging houses, while denying the right of waitresses in hotels to work more than eight hours a day.

This the court held to be discriminatory as the two places are practically the same.

Assemblyman Griffin of Modesto, the author of the Act in question contends that the Supreme Court of the State has held that the selection of the classes of business requiring regulation is a proper subject for legislative action; and that if the work in lodging houses is the same as in the hotels that the word "hotels" in the Act is broad enough to include lodging houses; but if lodging houses are a different class of business they may be properly exempted by the Act.

The reasoning of the assemblyman seems to be to the point and more logical than the decision of the judge. For if it is discriminatory in one part it is hard to see where the line is to be drawn. It is said that there are similar laws in existence in Washington and Nebraska which have been upheld by the supreme courts of these states.

The Relation Of Sculpture To Architecture In The Matter Of Carved Ornament and Building Design.

W. S. Frith

The discussion of the relation of sculpture and carved ornament to architecture is necessarily directed mainly to that interesting series of instances, where the art of form finds its fullest expression through the harmonious co-operation of both its branches; for though sculpture and architecture may each have their own definite sphere, and are in that sense independent of the other, it is when acting together in harmony that each is recognized as attaining to its highest achievements.

The Egyptian, the Assyrian, the Greek, the Roman, the Gothic, the Renaissance periods are all distinguished by the presence of an adequate sculpture, in sympathy with the aesthetic theme of the architecture much in the same way as a song and its accompaniment. These periods illustrate that architecture and sculpture being phases of one art, their excellence is largely interchangeable and that when working in entire sympathy and understanding, the art of form is effectively presented, because it is then presented in its entirety.

It is suggested that all art is one, and therefore the architect, sculptor, and painter should be united in one person. There are so few instances, however, of this being done with success, that these instances constitute exceptions rather than rules, and judging by the amount a sculptor has positively to learn, and the difference of standpoint his phase of art demands, there is little probability of the artist in either branch really possessing more than a smattering of knowledge in the allied arts.

The early use of sculpture would appear not to differ essentially from the present, viz., assisting to realize an object, or event, a person or an abstract idea; and it still appeals as having qualities which give it predominance as a nucleus around which the associations and memories of a person or event may congregate. Ruskin states that to make things in real volume is a primary human instinct, and cites the case of a child making a cat and kittens in dough in support of this theory.

The subjects of the Egyptian sculpture were historical records of the Kings and their achievements, the representations of their various Deities; and there are some very interesting and realistic portraits of priests and other people of importance. Most of these minor works are in wood but their treatment is similar in character to the granite work and perhaps for this reason suggests their being thought out in granite.

The Assyrian works are much the same subject, the records and doings of the Kings, their Deities, and their sports. Those depicting lion hunting are of exceptional value in treatment, and expression, as might be expected of a sport loving people.

Of the Greek the sculpture was mainly devoted to the service of religion and to the worship of beauty formed a not inconsiderable part, we

find this reflected in the humanizing of their Deities, and the effort to represent those of the highest physical development, beauty, and dignity; an effort which eventually developed that magnificent school of sculpture which is still the wonder and admiration of the world. Although Rome continued much the same theology, the impulse of the people being different, the real seems to have had more charm than the ideal; and we find a development of portraiture, and a careful rendering of detail—the things which are, matter rather than the things which might be. We get an actual Hadrian in his statue, and it is a fine statue. We find also a development of the minor forms of sculpture. Foliated ornament especially gained in importance.

Greek carved ornament was much more restrained and seems designed rather for effects of light, and of conveying through its texture, the effect of lace-like enrichment of a solid structure—while the Roman is distinguished by vigor and boldness of design. The capitals of the Pantheon which is typical of Roman ornament has remained the dominant type in use for palatial buildings to the present day. Generally, Roman sculpture conveys the impression of being used rather for its decorative value as an adjunct to luxury rather than, as the Greek, for the love of art and delight found in seeking for its higher development.

The break up of the Roman Empire coinciding with change of faith, and that faith one in which the ancient sculpture was considered idolatrous; together with the vast social disturbances, brought about the disappearance of the architecture and sculpture identified with ancient Rome. After an interval came the rise of the Byzantine order in which sculpture served to record the persons and the incidents of the Faith, although this was affected in a way rather symbolical than personal, while in architecture its principal use was to assist to produce pattern, texture and rhythm, of the general composition. The statues from Chartres Cathedral are a good instance of this, as also is the Portal of Rheims which though of later date carries on the same traditions, and as example of design must be considered a masterpiece.

This system of using sculpture affords considerable opportunity for the introduction of a variety of scales in the figures, a device not exclusively Gothic but of which considerable use is made in all its varieties. The harmonious contrast of broad surface with broken surface, of lines with fret; and curved, with straight line, while preserving the general structural idea, is one which provided the artists with material for some centuries.

The many examples the various cathedrals afford, are well worthy of long and continued study, and it is the conviction of all who have been interested in the Gothic phase of the art, that it is not only what has been done, that is of interest; but they feel that here is

a mine of knowledge and suggestion capable of immense future development.

The Percy Tomb is a fine example of English work under this general influence; the way in which the whole weaves together, the arrangement whereby the structural idea carries through, and is borne out by the foliated enrichment is worthy of all praise.

The revival of classical learning in Italy, and the revival of classic art which followed it, cut short the independent development of Gothic, but not without there being an effort to blend the two. As in the art of Northern France, and in that called the style of Francis I, the Jube de Limoges must be taken as a sufficient example.

With reference to the art of Italy, I think it may be said that Italian artists never took kindly to the Gothic idea of the human figure represented merely as a symbol (as it were a letter in the alphabet); but in even their early work felt and represented the strivings of the individualistic spirit within; although, the work of Nicola Pisano and his school approximated to the texture scheme of the Gothic sculptures, there is yet a feeling for form and movement which differs from these and in the work of Ghiberti, Donatello, Verrocchio, Lucca della Robbia, Rossellino, and many more, and above all Michael Angelo the details become lost in the grand effort to realize to the fullest the conception of the mighty spirit moving in the divinely formed body; the work arriving at a stage when it is its emotional aspect, rather than its architectural that enforces attention.

As our subject is, however, Sculpture in Relation to Architecture, it may be well to consider the question of general principles; for in reviewing these various works, we seem to need a guide to consecutive thought, other than that supplied by the purely historical aspect.

Yet, in approaching this, the question at once arises as to who shall define art, for the spirit of art is as intangible as any dream—may be it is a dream—of which may be said in the words of Shelley:

"On an unimagined shore,
Under the grey beak of some promi-
natory,

She met me in such exceeding glory
That I saw her not."

Though the spirit of art is indefinable and may be considered as a vision apprehended not by any means by the eye alone, the efforts to realize this vision, which result in works of art, are found to conform to general rules; with reference to which in reading a musical book lately, I found a definition of the qualities a work in that form of art should possess, which seem to me to the point. It commenced by saying Form, Expression, Feeling and variety were essential. Form, the shape presented to the mind; expression, the prominence given to some sounds and the subordination of others; feeling,

the character of the effect produced; and variety, to prevent the work becoming mechanical and so lifeless. It further states a melody should display amidst all its features, and phases, an all-pervading unity and relationship among its several parts. The text then proceeds in criticism of a certain arrangement, as wanting in design in its form, regularity in its expression, stability, or clearness in its feeling, and method in its variety.

These directions seem so admirably adapted to the art of the sculptor and carver, that they might well have been written expressly for him, except that being written about musical composition they make no mention of the artists' hand.

Lord Bacon, in one of his essays remarks: "There is no beauty, but hath some quality of strangeness in it." I think it may also be said that we do not recognize beauty in that which is altogether strange, and it is the just proportion of strangeness harmonized with that which is familiar, which constitutes the charm. How is this charm of the familiar and the new to be obtained? By a search through the realms of nature by developing a helpful imagination, and by acquiring the power to invent, and to express or rather to reveal your discoveries with a skilful hand. Imitation alone is not sufficient, it must be balanced and controlled; in the Gothic period of direct imitation of leaves as in early decorated, soon cease to satisfy, and develop into the more rhythmical perpendicular.

In the Renaissance period, the most satisfactory arrangement or ornament was found to be (where direct imitation was used at all) in obtaining the necessary architectural quality by a considerable dominance of conventional form, and this occurs even in the extreme free treatment of Grinling Gibbons.

The principles applying to the figure are not identical with those of ornament, but in the Greek work I think the contention that the earlier and less realistic work is the best fitted for architectural purposes can well be maintained. In the Gothic period the unity of the whole could not have been preserved except the sculptors' convention permitted the lights and shadows to be of the right size and shape and to occur in the right place, three things of which imitation can take no heed.

On this question of harmonistic treatment which really embraces the question of distance effect also, M. Camille Maclair writes in his work on Rodin: "This theory of which Rodin approved of my giving the name of 'deliberate amplification of surfaces' is simply the critical principle of Greek sculpture, which has been entirely misunderstood by the Academic School. That school which is supposed to honor the Greeks, is really false to their spirit, and their teaching. Moreover, this principle which belongs to all primitive statuary that was made for the open air is to be found among the Egyptian and Assyrian. It calls in question the Academic Tradition, whereby exactitude is confounded with truth." This deliberate arrangement of surfaces is well borne out by a number of examples including the Wellington Memorial, probably the finest monument in existence, all of which show a care devoted to the arrangement, design and treatment of light and shade bearing surfaces, prac-

tically coinciding with the Rodin view.

In examples of Michael Angelo's work, it will also be found that the dominant feature is the light bearing surface finely defined by the broad groupings, and design of the shadows; and indeed, this may be accepted as one of the most important elements in the means of expression of the art.

This may be considered as rather appertaining to the craftsmanship; of course, craftsmanship is after all only the servant, something more is required in a work of art, something on which the human mind can work; for in all real art it is essential that underlying the mere representation of the working of the directing mind and the touch of the executing hand should be evident. In certain work the skill of the hand is alone sufficient to justify the work; in the Roman stucco, for instance, how great a charm is imparted by the hand traces left upon them.

In the work of Rodin, how much does it owe to the same cause; and in the work of Michael Angelo, how do those parts so called unfinished yield traces of his consummately skillful hand in moving as directed by his mighty brain—it brings the thing home to us and seems to place us in immediate touch with the artist working at those grand conceptions, which for four hundred years have filled so large a space in the history and development of art; and to use a hackneyed phrase which expresses nevertheless a profound truth, supplies the "touch of nature that makes the whole world kin."

Illustrations For The Week.

PRINCETON HIGH SCHOOL.

The final plans for the construction of the Princeton High School, prepared by Architects Parker and Kenyon, San Francisco, have been approved by the Board of Trustees, and actual construction will be started within the next few days. The new school building is one of the most modern structures erected in this section, and when complete will cost about \$23,000.

A perspective of the building appears on Plate A of this issue, and shows a one-story and basement structure, designed in the Spanish style. The building is long and low with a distinctive Spanish cast. A square tower adds to the general effect, raising some distance above the main portion of the building.

A number of class rooms have been arranged on the ground floor, besides the main assembly rooms, principal's office, teachers' rooms and toilets. The construction of the building will be the reinforced concrete type, the exterior walls being covered with cement plaster. The rooms will be nicely finished in pine. A steam heating system will be installed and the building, together with its equipment, will be modern in every particular.

The Board of Trustees will call for bids for the construction at once, and it is their intention to have the building complete and ready for use by the opening of the fall term of school.

TWO NEW APARTMENTS.

A most important addition to the numerous improvements that have been made of late in the Mission Warm-Belt and Eureka Valley districts are the two apartment houses, designed by Architect Arthur G. Scholz for Mrs. Colombia Moretti, on the westerly line of Castro street, near the junction of 18th street.

The buildings are planned in Mission style, in accord with the architecture of the Mission Warm-Belt district.

To meet the demands of business at the 18th and Castro transfer point, two stores have been installed on the ground floor of each building.

Each building contains seven 2 and 3 room apartments, an intermediate court between the buildings will provide for the adequate lighting of each room. A terrazzo playground on the roof is a feature of the design, and will be thoroughly appreciated on account of the lack of public playground facilities in the neighborhood.

In addition to the apartments, a spacious lobby has been provided for on each floor, and in the rear of the lobby a set of sewing and reading rooms for the convenience of the guests.

These buildings will improve the only vacant property in the locality, which is a business and amusement center of itself, directly south of the proposed entrance to the Twin Peaks Tunnel at 17th and Castro streets, and confidence in the growing importance of the district has induced Mrs. Moretti to substantially improve her property. Construction will be started at once.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6833. Surgical Instruments and Appliances.—An American consular officer in a Latin-American country reports that a resident of his district would like to receive catalogues and price lists of American surgical instruments and appliances, including modern glass and metal framed vitrinas for studios, suitable for physicians in private practice or for sanitariums or hospitals.

No. 6835. Refuse Materials for Sale.—A business man in a South American country called at an American consulate recently and inquired for the names of firms in the United States that would purchase rags, paper, and old rubber in quantities. He stated that he could supply them tons each month. If interested persons will correspond with the consulate their letters will be referred to the inquirer.

No. 6832. Tenders for Two Bridges.—Consul Frederick W. Goding, of Montevideo, Uruguay, reports that a call for tenders for two bridges was recently published in the *Diario Oficial*. The tenders call for the provision of metallic superstructures of the bridges over the San Francisco and La Plata Creeks, in accordance with the specifications and conditions of the plans which are open to inspection in the general secretary's office of the National Department of Engineers. Bids will be received at the general secretary's office until September 11, 1911.

Firms desiring news on special classes of buildings such as Banks, Churches, Schools, Hotels, etc., will find such items all classified and grouped under proper headings, commencing on this page. These same items are again repeated under "LOCALITIES" in the last part of our news department.

Plans Wanted.

The Episcopal Church of Orland, California, has decided to erect a new church building in that city this year. A site has already been secured, and a committee will be appointed at once to arrange for the raising of funds and the selection of plans for the new edifice. The church is in hopes of raising enough money to erect a \$25,000 building, but if unsuccessful, a building costing this amount will be planned and only part constructed during the present year.

The Library Trustees of Roseville, California, have been assured by a representative of Andrew Carnegie that a fund of \$10,000 will be placed at their disposal for the construction of a new library building. The trustees hope to add another \$6,000 to this amount, bringing the total up to \$16,000 for construction purposes. The site has been secured.

The P. A. P. Association of Vallejo, California, has filed articles of incorporation in the County Clerk's office. The life of the corporation is fixed at fifty years. The capital stock is \$30,000, divided into 30,000 shares of a par value of \$1.00 each. The incorporators are William Symonds, Joseph Brophy, I. Harris, W. J. Tormey and J. E. Hanlon, each of whom have subscribed for five shares.

It is understood that the incorporators are members of the Moose Lodge, and that the object of the association is to raise funds for the purpose of building a lodge hall in Vallejo.

The Board of Trustees of Glendale, California, will immediately call a bond election to vote an issue of \$40,000 for the purchase of ground and the erection of two brick grammar school buildings. One of the buildings is to be erected on Third street, between Jackson and Kenwood streets, and is to contain six class rooms; and the other is to be built on Doran street, and will contain six class rooms. The first building will cost about \$12,000, and the other will cost \$15,000. No architects have been selected, but plans and estimates are to be submitted to the board at the meeting of June 27.

The Board of Trustees of Delano Union High School District, Delano, California, have named July 1 as the date for the bond election to vote the sum of \$50,000 for a union high school building.

Bonds in the sum of \$60,000 have been voted by the City of Alhambra, California, for the purchase of ground and the erection of a manual training and domestic science high school building. No plans have been drawn for this building.

—APARTMENT HOUSES—

San Francisco—Apartment house, 5 story and base, brick and steel, \$100,000. Architect Arthur G. Scholz, 329 Phelan Bldg., S. F. Owner P. J. Gartland. The building will contain 60 apartments arranged in single rooms

and suites of 2 and 3 rooms each. There will be connecting baths with all apartments. The mechanical equipment will include 2 elevators, dumb waiters, steam heat and all other modern improvements. The exterior will be faced with red pressed brick laid up in white mortar. The construction to the second floor will be steel frame, and from there up the construction will be of the class C type. The plans are complete and the contract for the excavating has been let. All work will be segregated. Bids will be called for at once for the balance of the work.

San Francisco—Apartment house, 6 story and base. Class A construction, \$500,000. Architect William Beasley, 127 Montgomery St., S. F. Owner's name withheld. The building will be one of the most modern apartment houses in the west, and will be located in the down town district, and will cover a full Fifty Vara lot. The details of this work have just been settled upon, and the architect is now working on the finished drawings. The plans show a total of approximately 250 rooms, which will be arranged in various sized apartments. There will be steam heat with oil burning equipment, freight and passenger elevators, dumb waters, vacuum cleaning system and a cold storage plant. The exterior will probably be faced with terra cotta and pressed brick. The plans will be finished and ready for figures in about 30 days.

San Francisco—2 apartment houses, 3 story and base, frame, \$10,000 each. Architect Arthur G. Scholz, Phelan Bldg., Owner Mrs. Moretti. These two buildings have been mentioned here before when the plans were first out for figures. There will be seven apartments in each building consisting of 2 and 3 rooms each. The figures will be complete in the course of a day or two, and the contract will be let at once.

San Francisco—Apartment House, 5 story and base, brick and steel, \$60,000. Architect Fred H. Meyer, Humboldt Bank Bldg., S. F. Owner Robert Mendel. This building was mentioned here several weeks ago when the plans were first started. There will be in the neighborhood of 75 apartments in the building arranged in the most modern manner. The exterior will be of pressed brick trimmed with terra cotta. The plans will be ready for figures within the next week or ten days.

San Francisco—Apartment house, 3 story and base, frame, \$10,000. Architect E. H. Hildebrand, Crocker Bldg., S. F. Owner same. This building has been mentioned here before when the architect started the plans. There will be twenty-four apartments of 2 and 3 rooms each. All apartments will have connecting baths, and the bedrooms will be equipped with portal wall beds. The exterior will be of veneered brick. The plans are now being figured.

San Francisco—Apartment house, 3 story and base, frame, \$24,000. Architect Charles Peter Weeks, Mutual

Bank Bldg., S. F. Owner F. J. Bayer. The building will contain 21 modern apartments. There will be steam heat and wall beds. The exterior will be of brick veneer and cement plaster on metal lath. The plans are now complete and figures are being taken.

Stockton, San Joaquin Co., Cal.—Apartment house, 3 story and base, brick, \$35,000. Architect R. P. Morrell, Stockton. Owner Tom Meeker. The building will contain about 10 apartments arranged in suites of 2, 3 and 4 rooms each. There will be connecting baths, steam heat and wall beds. The exterior of the building will probably be faced with pressed brick. The plans have not been completed, and it will be some time before the figures are called on this work.

Seattle, Wash.—Apartment house, 4 story and base, reinforced concrete, \$55,000. Architect Gould and Champney, American Bank Bldg., Seattle. Owner W. L. Rhodes. The building will be constructed by sections, the first floor, containing stores, will be erected first, at a cost of about \$15,000. The remaining three stories will be added as soon as the first floor is completed. The exterior will be faced with cement plaster. The plans went out for figures on the 13th.

Los Angeles, Cal.—Apartment house, 3 story and base, brick. Cost not stated. Architects Train and Williams, 226 Exchange Bldg., L. A. Owner R. B. Wilson, 500 Union Trust Bldg., L. A. The building will contain a total of 76 rooms, arranged in apartments of 2 and 3 rooms with connecting baths. There will be steam heat and elevator service. The exterior will be faced with pressed brick. The plans are in the hands of the owner and the work is to be done by Day Labor.

Long Beach, Los Angeles Co., Cal.—Apartment house, 5 story and base, reinforced concrete, \$28,000. Architect A. W. Angel, 635 Citizens Bank Bldg., L. A. Owner C. A. Eastman. The building will contain 67 rooms, divided into 2 and 3 room apartments with connecting baths. There will be steam heat, electric elevators, wall beds and a vacuum cleaning system. The exterior of the building will be of cement plaster. The plans went out for figures on the 18th.

Los Angeles, Cal.—Apartment house, 3 story and base, frame, \$30,000. Architect Eugene Weston, 605 Lankershim Bldg., L. A. Owner Dr. F. E. Chamberlain. The building will contain 34 2 room apartments and 36 baths. There will be steam heat and wall beds. The exterior will be of cement plaster on metal lath. The plans are complete and bids are being taken.

Los Angeles, Cal.—Apartment house, 3 story and base. Cost not stated. Architect Alfred F. Priest, 615 Fay Bldg., L. A. Owner George McAnany. The building will be 50x132, and will contain 75 rooms, divided into 2 and 3 room apartments with connecting baths. There will be steam heat. The exterior will be faced with veneer brick to the water table, and the balance of the exterior will be covered with cement plaster on metal lath. The plans are ready for figures.

Los Angeles, Cal.—Apartment house, 4 story and base, brick and steel, \$18,-

000. Architect Anton Reif, 404 Higgins Bldg., L. A. Owner Mrs. H. M. Morris. The building will be 51x60, and will contain 43 rooms. There will be 18 private baths, steam heat, and elevator service. The exterior of the building will be of cement plaster on brick. The plans are complete and figures are being taken.

Los Angeles, Cal.—Apartment house, 4 story and base, reinforced concrete. Cost not stated. Architect Chas. E. Shattuck, 318 Mason Bldg., L. A. Owner's name withheld. The building will be 50x110, and will contain 65 rooms, arranged in suites of 2 and 3 rooms each. There will be private baths, steam heat, elevator service, wall beds and vacuum cleaners. The exterior of the building will be of cement plaster. The plans are being prepared.

Los Angeles, Cal.—Apartment house, 4 story and base, brick and steel. Cost not stated. Architect Frank M. Tyler, 600 Union Trust Bldg., L. A. Owner B. G. Adams. The building will be 60x125, and will contain 80 rooms. There will be steam heat, elevator service and wall beds. The exterior will be faced with pressed brick. The plans are being prepared.

Los Angeles, Cal.—Apartments and store, 3 story and base, brick. Cost not stated. Architect James B. Schuyler, 642 San Fernando Bldg., L. A. Owner same. The owner is taking figures for materials, etc. The building will contain five stores and 12 apartments. There will be private baths and steam heat. The exterior will be of cement plaster.

Contracts Awarded.

Los Angeles, Cal.—Apartment house, 4 story and base, brick and steel, \$100,000. Architect Robert H. Walker, Coulter Bldg., L. A. Owner Emerson Bender, Pres. National Construction Co., 2212 West 7th St., L. A. Contractors National Construction Co. The building will be 100x123, and will contain 110 rooms, with every modern convenience. Construction has just been started.

BANKS

Sacramento, Cal.—Bank, 1 story and mezzanine floor. Class A construction, \$250,000. Architect Willis Polk, Merchants' Exchange Bldg., S. F. Owners D. D. Mills Bank of Sacramento. This work has been mentioned in these columns before when the architect was selected to prepare the plans. The completed drawings show a monumental building of granite and steel. The banking offices will be elaborately finished in marble and bronze. There will be steam heat. The basement will be used for the concrete vaults and safety deposit vaults. The bids will be called for very shortly. Contracts are to be segregated.

Contracts Awarded.

Danville, Contra Costa Co., Cal.—Bank, 1 story and base, brick. Cost not stated. Architect none. Owner San Ramon Valley Bank, Danville. Contractor R. H. Ingraham, Martinez. Contract price not stated. The building will be 40x36, and will have modern bank fittings.

BARRACKS.

Yosemite Valley, Cal.—Army barracks, 11, 1 and 2 story, frame. Cost not stated. Architect Constructing Q. M. Dept., Washington, D. C. Owners U. S. Government. The plans for a new army quarters are being prepared in Washington, and will be forwarded to Col. Von Schrader, Chief Q. M. officer of the Department of California. Co. Von Schrader's offices are in the Chronicle Bldg., S. F., and plans and specifications may be seen there in about two weeks.

BRIDGES

Sacramento, Cal.—Bridge, steel and concrete, \$35,000. Engineer Miller, County Surveyor, Sacramento. The bridge will be erected near 12th and J streets, and will consist of three spans of 160 feet, and will be carried on concrete cylinder piles. The bridge will be used for foot and wagon traffic only. Bids are being taken on the work.

Santa Barbara, Santa Barbara Co., Cal.—Bridges, steel and concrete. Cost not stated. Engineer County Surveyor, Santa Barbara. Owner Santa Barbara County. There are three bridges to be erected, one over the Quemada Creek, one over the Carpentaria Creek and the third over the Santa Ynez River. The plans for this work are complete and bids are being taken. Bids will be opened by County Clerk C. A. Hunt on July 3.

Contracts Awarded.

Auburn, Placer Co., Cal.—Bridge, reinforced concrete, \$90,000. Engineer J. B. Leonard, S. F. Owners Mountain Quarries Co. Contractors Duncanson-Harleson Co., Chronicle Bldg., S. F. Contract price \$90,000.

CHURCHES

Oakland, Cal.—Church. Class A construction. Architect W. C. Hays, Foxcroft Bldg., S. F., associated with Architects Cram, Goodhue and Ferguson, Boston. Owners First Presbyterian Church of Oakland. The plans for this edifice are still in the preliminary stage. Architect Hays is now in the east consulting with the associate architects. The details of the building will be given later.

Los Angeles, Cal.—Church, 2 story and base, brick, \$60,000. Architect E. E. B. Meinardus, 827 Higgins Bldg., L. A. Owners German Lutheran Church. This work has been mentioned here before. Plans were recently figured, but the bids ran too high and were rejected. The plans are being revised, and will be ready for new figures in about four weeks.

Taft, Cal.—Church, 1 story and base, frame, \$10,000. Architect John B. Nicholson, 912 Wright and Callender Bldg., L. A. Owners Roman Catholic Church of Taft. The plans for this building, which has been designed in the Mission style are now ready for figures.

Chula Vista, San Diego Co., Cal.—Church, 1 story and base, frame, \$10,000. Architects Walker and Vawter, Wright and Callender Bldg., L. A. Owners Methodist Episcopal Church of Chula Vista. The building will be 74x

88, and the exterior will be covered with rustic. The plans are being prepared.

COURT HOUSES & JAILS

Woodland, Yolo Co., Cal.—Court house, 3 story and base. Class A construction, \$350,000. Architects Cuff and Diggs, 12th and J Sts., Sacramento. Owners Yolo County. The plans for this building have just been accepted by the county officials. Details of the construction have not been worked out as yet. The intention is to put up a building that will be fireproof. Stone, either granite or sandstone, will be used to face the structure. There will be a steam heating system, elevators and a vacuum cleaning system. The preliminary plans are being made.

FACTORIES & WAREHOUSES

San Francisco—Shop building, 1 story and base, brick, \$2,000. Architect P. Demartini, 2123 Powell St., S. F. Owner P. Cheli, 1634 Lombard St., S. The building is designed simply as a workshop. The facing will be stock brick. The work is to be done by Day Labor.

Berkeley, Alameda Co., Cal.—Laundry, 1 story and base, frame. Cost not stated. Architect none. Owner William Roneberg, 1123 Francisco St., Berkeley. There will be no trim in the building. The plans are in the hands of the owner and the work is to be done by Day Labor. The building will be 40x60.

Sacramento, Cal.—Warehouse, 5 story and base, reinforced concrete, \$100,000. Architects Cuff and Diggs, 12th and J Sts., Sacramento. This building has mentioned here before. There will be no interior trim above the first floor. The construction will be exceptionally heavy. The plans are complete and figures will be taken beginning next week.

Sacramento, Cal.—Dairy and barns, 1 story and base, reinforced concrete and frame, \$60,000. State Architect Diggs, Capitol Bldg., Sacramento. Owners State of California. The buildings referred to will comprise a group to be erected at the State Exhibit grounds. There will be a modern dairy, cow barn and dry cow shed, and exhibit building and grand stand. The plans are nearly ready for figures.

Washington, Nevada Co., Cal.—Warehouse and wharf, frame construction, \$50,000. Engineer H. J. Brunier, Monadnock Bldg., S. F. Owner Haywood Reed. The plans for this work, covering about 40,000 square feet, are complete and figures are being taken for the construction. The wharf will rest on concrete piles, and the warehouse will be constructed of wood and corrugated iron.

FIRE HOUSES.

San Francisco—Fire station, 2 story attic and base. Class C construction, \$35,000. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City of San Francisco. The weekly statement from the architect's office show that the plans for this building are now nearly complete, and bids will be ordered within the next two weeks.

San Francisco—Police station, 3 story and base, brick and steel, \$30,000. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City of San Francisco. The working drawings for this building are complete, and the specifications are being written. Bids will be called for in two weeks.

San Quentin, Marin Co., Cal.—Prison extension, 2 story and base, reinforced concrete, \$100,000. State Architect Diggs, Capitol Bldg., Sacramento. Owners State of California. This work is now in progress at the prison, and consists of the addition of a large dining hall. The work is being done by convict labor, and the cost given above is the architect's estimate of the work based on other State work done by contract. The plans for a large reinforced concrete barn at San Quentin are also being prepared in the offices of the State Architect. This work will be done by convict labor, and has been estimated to cost \$25,000. All materials will be purchased through the State Architect's offices.

FLATS.

San Francisco—Flats, 2 story and base, frame, \$3,000. Architect none. Owner P. F. Grigsby, 314 11 Ave., S. F. The building will contain two flats of 6 and 7 rooms each. There will be modern plumbing, gas grates and pine trim. The exterior will be covered with shiplap. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco—Flats, 2 story and base, frame, \$5,000. Architect August Nordin, Mills Bldg., S. F. Owner J. J. Bahrs. The building will be arranged for flats up stairs and a cafe on the first floor. The cafe will be handsomely finished. The plans are complete and bids are being taken.

Oakland, Cal.—Flats, 2 story and base, frame, \$6,000. Architect M. J. Welsh, 22nd and Mission Sts., S. F. Owner's name withheld. The building will be arranged for a store on the first floor and two flats above. The flats will consist of 5 and 6 rooms each. The exterior will be covered with brick veneer. There will be coal grates. The plans are complete and the architect is taking figures on the work.

San Francisco—Flats, 2 story and base, frame, \$4,000. Architect William Knowles, Mutual Bank Bldg., S. F. Owner Pauline E. Townes. The work will consist of the alteration of a frame dwelling into modern flats. There will be complete new plumbing and electric wiring installed. The plans are being figured.

Oakland, Cal.—Flats, 2 story and base, brick, \$11,000. Architect none. Owner Cornelius Donovan, 507 Alcatraz Ave., Oakland. The building will be arranged for a store on the first floor and living rooms above. The exterior will be faced with pressed brick. The owner is preparing the plans.

Oakland, Cal.—Flats, 2 story and base, frame, \$4,000. Architect L. H. Hyde, 2715 26th Ave., Oakland. Owner's name withheld. The building will contain 2 flats of 5 and 6 rooms each. There will be gas grates and modern plumbing. The exterior will be covered with rustic. The plans are being prepared.

Oakland, Cal.—Flats, 2 story and base, frame, \$5,000. Architect L. Mastropasqua, 580 Washington St., S. F. Owner August A. Guglieri. The building is arranged for stores on the first floor and living rooms above. There will be gas grates. The exterior will be covered with rustic. The plans are complete and figures are being taken.

HALLS & SOCIETY BLDGS.

San Francisco—Club, 2 story and base, frame, \$15,000. Architects Ward and Blohme, Alaska Commercial Bldg., S. F. Owners Girls' Club. The building will be in the form of a large residence, and will have a number of bed chambers and baths. There will be a heating system. The plans are complete and bids are to be in this week. The exterior will be of rustic.

San Francisco—Armory, 5 story and base. Class A construction, \$350,000. State Architect Diggs, Capitol Bldg., Sacramento. Owner State of California. The preliminary plans for this building have been prepared and are now ready for approval. They show a five story structure with a one story drill shed. The site has been definitely settled upon as the corner of 14th and Mission streets. The construction will probably be undertaken this year.

Sacramento, Cal.—Armory, 3 story and base, reinforced concrete, \$60,000. State Architect Diggs, Capitol Bldg., Sacramento. Owner State of California. Sketches for this building are now ready for approval. The building will be located at 12th and W streets. The work will be started this year.

Redwood City, San Mateo Co., Cal.—City Hall, 2 story and base, brick, \$12,000. Architect E. P. Anotovich, 333 Kearny St., S. F. Owners City of Redwood. This work has been mentioned in these columns before. The plans are now ready for figures and bids will be called for at once. The statement has been made that only Redwood City firms will be allowed to figure the work.

Fresno, Fresno Co., Cal.—Auditorium, 3 story and base, brick, \$20,000. Architect C. K. Kirby, Jr., Fresno. Owners City of Fresno. The building has been changed somewhat from the original plans and now includes a children's playground. The exterior will be of pressed brick. The plans have been accepted by the city and figures are being taken.

Los Angeles, Cal.—Armory, 3 story and base. Class A construction, \$250,000. State Architect Diggs, Capitol Bldg., Sacramento. Owner State of California. The sketches for this building are now ready for approval. The plans show a modern structure in every particular. The location will be in Agricultural Park. It is announced that the work will be undertaken this year.

Vancouver, Wash.—City Hall, 2 story and base, brick and concrete. Cost not stated. Architects Wright, Rushforth and Cahill, California St., S. F. Owners City of Vancouver. The architects have just been selected to prepare the plans for this building. The building will be 100 feet square. Further details will be given later.

Woodburn, Ore.—Armory, 2 story and base, brick. Cost not stated. Architects Claussen and Claussen, Portland.

Owners State of Washington. The building will be heated by steam. The exterior will be faced with pressed brick. The architects are taking bids on the work which will be opened June 30th.

Contracts Awarded.

Santa Rosa, Sonoma Co., Cal.—Lodge hall, 3 story and base, brick, \$23,000. Architect's name not given. Owners Santa Rosa Odd Fellows Hall Association. Contractors Simpson and Roberts, Santa Rosa. Contract price not given.

Pasco, Wash.—City Hall, 2 story and base, brick, \$30,000. Architect C. Lewis Wilson, Chehalis. Owner City of Pasco. Contractor A. R. Gary, Pasco. Contract price \$28,690.

HOTELS.

San Francisco—Hotel, 7 story and base. Class A construction, \$250,000. Architects William Curlett and Son, Phelan Bldg., S. F. Owners Terminal Investment Co. (represented by Pringle Bros., Russ Bldg., S. F.) This building has been mentioned here before several times. The first floor will be given over to retail stores and the main lobby of the hotel. The upper floors will be arranged for hotel purposes. The contract for the steel work has been let to Dyer Bros. S. F., and the plans for the remainder of the work are complete and out for figures.

San Francisco—Hotel, 7 story and base, brick and steel, \$125,000. Architect G. A. Landsburg, Gunst Bldg., S. F. Owner Morris Brown. The building will occupy a corner lot, and the first floor will be arranged for stores and the hotel lobby. The upper floors will contain in the neighborhood of 200 rooms and baths. The mechanical equipment will include passenger and freight elevators, steam heat, with oil burner plant and vacuum cleaners. There will be a large number of baths. The exterior of the building will be faced with pressed brick. The plans are complete and figures have been taken. The contracts will be awarded within the next few days.

San Francisco—Hotel, 5 story and base, brick and steel, \$30,000. Architect W. H. Crim, 425 Kearny St., S. F. Owner's name withheld. The building will be located on Kearny street, and the first floor will be arranged for store purposes. The upper five floors will be given over to the use of the hotel. There will be steam heat and electric elevators. The exterior of the building will be faced with pressed brick. The plans are complete and figures are being taken on the work.

San Francisco—Hotel and stores, a story and base, reinforced concrete, \$40,000. Architects Miller and Colmesnil, Lick Bldg., S. F. Owners McEwen Bros. There will be a number of stores on the first floor and rooms above. There will be steam heat and elevator service. The exterior of the building will be faced with cement plaster. The plans are complete and figures are being taken.

Lodi, San Joaquin Co., Cal.—Hotel, 3 story and base, reinforced concrete or brick and steel, \$60,000. Architect E. B. Brown, Stockton. Owners Raymond Knight and C. S. Jordan et al. (rep. by the U. S. Bond and Mortgage Co., S. F.)

The details of the construction of this building have not been settled, but the structure will be either of reinforced concrete or brick. The plans show 75 rooms, large dining rooms and general lobby and office, besides a large number of baths. Part of the money necessary has been raised and the balance pledged. Construction will probably be started within a month or two.

Watsonville, Santa Cruz Co., Cal.—Hotel, 4 story and base, reinforced concrete, \$100,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owner Appleton Investment Co. The building has been mentioned in these columns before when the plans were being prepared. There will be 96 rooms arranged en suite, and as single rooms besides 35 baths. The exterior will be covered with cement plaster. There will be steam heat and all other modern improvements. The plans are now out for figures and the contract will be let as a whole, with the exception of the plumbing and concrete work.

Wilmington, Los Angeles Co., Cal.—Hotel, 2 story and base, frame. Cost not stated. Architect H. M. Patterson, 3240 T. Johnson Bldg., L. A. Owner J. E. Dawson. The building will be in the Mission style, and will contain 24 rooms and baths. The exterior will be of cement plaster on metal lath. The owner will take all bids.

Seattle, Wash.—Hotel and stores, 4 story and base, concrete and brick, \$80,000. Architects Thompson and Thompson, Maynard Bldg., Seattle. Owner Oriental American Bank. The building will be 120 feet square, and will contain 144 rooms. The exterior will be faced with pressed brick. There will be steam heat, elevators and all other modern improvements. The plans are practically complete and work will be started this summer.

Contracts Awarded.

Seattle, Wash.—Hotel, 8 story and base. Class A construction, \$200,000. Architect not selected. Owners Amos Brown Estate Co., Moore Theatre Bldg., Seattle. Contractor P. S. Coombs. The estate company have announced their intention of going ahead with this work at once. They have employed Mr. Coombs on several large jobs and have turned this work over to him on a percentage basis. The work will be started about the first of August.

HOSPITALS

Stockton, San Joaquin Co., Cal.—Sanitarium, 2 story and base, frame, \$25,000. Architect R. P. Morrell Stockton. Owner Dr. Dameron. The building is designed for a private sanitarium with accommodations for about 20 patients. There will be a central heating system and other modern improvements. The exterior of the building will be covered with rustic. The plans are being prepared and will be ready for figures in about three weeks.

Agnew, Santa Clara Co., Cal.—Nurses' dormitory, 2 story and base, reinforced concrete, \$60,000. State Architect Diggs, Capitol Bldg., Sacramento, Owner State of California. The plans for this building are now complete and figures will be called for very shortly. The structure will be similar in the main to the rest of the buildings,

the exterior being faced with cement plaster.

Walla Walla, Wash.—Hospital, 5 story and base, reinforced concrete. Cost not stated. The following three men have submitted sketches, Tegan and E. F. Lawrence of Portland and Rooney of Spokane. Owners St. Mary's Hospital. (Mother Superior Hilary.) The architects will be selected this week. The building will be 90x200 and fireproof. Construction will be started as soon as the plans can be completed.

LIBRARIES

San Francisco—Library, 2 story and base. Class A construction, \$75,000. Architect Albert Pissis, Flood Bldg., S. F. Owners Leland Stanford University. The building will be used as a reference library for the faculty. There will be a steel frame faced with terra cotta and pressed brick. A steam heating plant will be installed. The plans are now being prepared and will be ready for figures shortly.

Modesto, Stanislaus Co., Cal.—Library, 2 story and base, brick, \$35,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owner City of Modesto. This work has been mentioned here several times before. The plans are now complete and bids are being taken. There will be a steam heating system installed. The exterior of the building will be of pressed brick and terra cotta. The contract will be let as a whole with the exception of the heating.

RAILROAD CONST., STATIONS AND EQUIPMENT

Panama-David, Panama—Railroad construction. Cost not stated. Owners Panama-David R. R. Co. Represented in San Francisco by the consul of Panama, Dr. P. de Obarrío, 510 Battery St., S. F. The consul has issued a statement to the effect that the time of opening bids for the construction of this line has been postponed until August 31st.

Argo, Wash.—Railroad shops, 7 reinforced concrete buildings, \$300,000. Engineer Holman, of the O. W. and N. Co., Seattle. Owners Oregon and Washington Railroad and Navigation Co. Contractors Grant-Smith Co., 227 Henry Bldg., Seattle. Contract price \$300,000.

RESIDENCES.

San Francisco—Residence, 3 story and base, brick, \$25,000. Architects Miller and Colmesnil, Lick Bldg., S. F. Owner Robert M. Loeser. This dwelling will be erected in the Marine View district, and will contain in the neighborhood of 16 rooms and baths. The interior will be handsomely finished in hardwoods, with considerable marble and ornamental iron. The exterior will be of pressed brick. There will be a warm air heating system and coal grates. The plans are being prepared.

Pebble Beach, Monterey Co., Cal.—Residence, 1½ story and base, frame \$12,000. Architect J. T. Carter, Call Bldg., S. F. Owner J. Woodburn. The dwelling will contain 9 rooms and 2 baths. There will be hardwood and pine trim. A central heating system will be installed. The exterior will be

covered with cement plaster on metal lath. The roof will be of terra cotta tile. The plans are ready for figures.

Alameda, Alameda Co., Cal.—Residence, 2 story and base, frame, \$5,000. Architect W. J. Cuthbertson, 323 Montgomery St., S. F. Owner D. Brown. The dwelling is designed in the Mission style and the exterior will be of cement plaster on metal lath. The interior will be finished in pine. There will be coal grates. The plans are complete and figures are being taken.

Oakland, Cal.—Residence, 2 story and base, frame, \$4,500. Architect none. Owner James L. McCarthy, 175 10th St., Oakland. The dwelling will contain 8 rooms and bath. There will be coal grates and modern plumbing. The exterior will be covered with rustic. The plans are being figured.

Oakland, Cal.—Residence, 2 story and base, frame, \$6,000. Architect Dibble, 369 Miles Ave., Oakland. Owner Brounger. The dwelling will contain 8 rooms and bath. There will be coal grates and hardwood floors. The trim will be of pine. The exterior will be covered with shingles. The plans are complete and figures are being taken.

San Rafael, Marin Co., Cal.—Residence, 2 story, attic and base, frame, \$9,000. Architects Meyer & Reed, Oakland Bank of Savings Bldg., Oakland. Owner W. H. Freeland. The building will be covered with cement plaster on metal lath. The interior trim will be of pine and hardwoods. There will be furnace heat and coal grates. The floors on the first floor will be of hardwood. The plans are complete and are now being figured.

Stockton, San Joaquin Co., Cal.—Bungalow, 1 story and base, frame, \$4,000. Architect Walter King, Elks' Bldg., Stockton. Owner B. M. Drury. The bungalow will contain 6 rooms and bath. There will be coal grates and hardwood floors. The exterior will be covered with rustic. The bids are in and have been taken under advisement.

Stockton, San Joaquin Co., Cal.—Bungalow, 1½ story and base, frame, \$3,500. Architect R. P. Morrell, Stockton. Owner Mr. Jones. The bungalow will contain 7 rooms and bath. There will be coal grates with brick mantels. The exterior will be covered with rustic. The plans are now being prepared.

Ripon, San Joaquin Co., Cal.—Bungalow, 1½ story and base, frame, \$3,000. Architect Walter King, Elks' Bldg., Stockton. Owner T. C. Hughes. The bungalow will contain 7 rooms and bath. There will be coal grates. The exterior will be of rustic. The plans are being prepared.

San Francisco—Residence, 2 story, attic and base, concrete and brick, \$30,000. Architect Willis Polk, Merchants' Exchange Bldg., S. F. Owners A. S. and C. L. Griffith. The plans for this dwelling are being revised. The exterior will be of cement and pressed brick, while the interior will be of hardwoods. The mechanical equipment will be of the highest class. Complete details will be given as soon as the plans are complete.

San Francisco—Residence, 2 story and base, reinforced concrete, \$30,000. Architect Henry O. Smith, Humboldt Bank Bldg., S. F. Owner Mrs. M. John-

son. The dwelling will contain 15 rooms and baths. The exterior will be of cement plaster. The trim throughout will be of hardwoods. The mechanical equipment will include vacuum cleaners, steam heat, dumb waiters and a refrigerating plant. The plans are being prepared.

Piedmont, Alameda Co., Cal.—Bungalow, 1½ story and base, frame, \$8,500. Architect L. H. Hyde, 1708, 28th Ave., Oakland. Owner's name withheld. The bungalow will contain 5 rooms and bath. There will be furnace heat and hardwood floors. The exterior will be covered with shingles. The plans are being prepared.

Oakland, Cal.—Residence, 2 story and base, frame, \$7,000. Architect Henry Houle, 3009 Grove St., Berkeley. Owner V. C. Jacks. The dwelling will contain 9 rooms and baths. There will be furnace heat and coal grates. The interior trim will be of pine. The exterior will be covered with rustic. The plans are being figured.

Redwood City, San Mateo Co., Cal.—Cottage, 1 story and base, frame, \$1,500. Architect J. R. Reed, Redwood City. Owner Mr. Goodwin. The building will be erected in the rear of the Goodwin home. The exterior will be of shingles. The plans are out for figures.

Redwood City San Mateo Co., Cal.—Residence, 2 story and base, frame, \$15,000. Architects Havens and Toepke, Mutual Bank Bldg., S. F. Owner Carl Beeger, Redwood City. The plans for this work are now being prepared. The interior will be finished in hardwood, and there will be furnace heat. The exterior finish has not been decided, but will probably be of cement plaster on metal lath.

Apartment House—3 story and base, brick and steel, \$100,000. San Francisco. Architect Arthur G. Scholz, 339 Phelan Bldg., S. F. Owner P. J. Gartland. The building will contain 60 apartments arranged in single rooms and suites of 2 and 3 rooms each. There will be connecting baths with all apartments. The mechanical equipment will include 2 elevators, dumb waiters, steam heat and all other modern improvements. The exterior will be faced with red pressed brick laid up in white mortar. The construction to the second floor will be steel frame, and from there up the construction will be of the class C type. The plans are complete and the contract for the excavating has been let. All work will be segregated. Bids will be called for at once for the balance of the work.

Los Angeles, Cal.—Residence, 2 story and base, frame and brick. Cost not stated. Architect Robert D. Farquhar, 418 Security Bldg., L. A. Owner Dr. Philip S. Chancellor. The architect has just started the preliminary drawings for this work, and the details can not be given at this time. The residence will be constructed in the Oak Knoll district, and will be one of the most pretentious dwellings in the tract.

Santa Paula, Ventura Co., Cal.—Residence, 2 story and base, frame. Cost not stated. Architects Austin and Penwell, 1615 Wright and Calender Bldg., L. A. Owner Nathan Hunsford. The dwelling will contain 16 rooms and 4 baths. The interior trim will be largely of hardwoods. There will be furnace

heat. The exterior will be covered with shingles. The plans are being prepared.

Los Angeles, Cal.—Residence, 2 story and base, frame. Cost not stated. Architects Butler Bros., Mason Bldg., L. A. Owner James R. Boal. The dwelling will contain 10 rooms and bath. There will be a furnace installed. The exterior will be of shingles. The plans are being figured.

Los Angeles, Cal.—Residence, 2 story and base, frame. Cost not stated. Architects Neher and Skilling, Pacific Electric Bldg., L. A. Owner A. H. Holmes. The dwelling will contain 9 rooms and baths. There will be hardwood floors. The plans are ready for figures.

Los Angeles, Cal.—Residence, 2 story and base, frame. Cost not stated. Architects Eager and Eager, Story Bldg., L. A. Owner P. Young. The dwelling will contain 10 rooms and 2 baths. There will be large open fire places. The trim will be largely of hardwood. The exterior will be of blue brick veneer and cement plaster. The work is to be done by Day Labor.

Pomona, Los Angeles Co., Cal.—Residence, 1 story and base, frame. Cost not stated. Architect C. E. Wolfe, State Bank Bldg., Pomona. Owner H. H. Denny. The dwelling will have furnace heat, and will be nicely finished. The plumbing will be strictly modern. The architect is preparing the plans.

SCHOOLS.

Oakland, Cal.—School, 2 story and base, reinforced concrete, \$25,000. Architect J. F. Forderer, 1212 Regent St., Alameda. Owner Fred Finck Orphanage. The plans for this building are prepared. There will be several call rooms besides dormitories. There will be steam heat. The exterior will be faced with pressed brick.

San Jose, Santa Clara Co., Cal.—School, 2 story and base, reinforced concrete, \$60,000. State Architect Diggs, Capitol Bldg., Sacramento. Owner State of California. This building will be designed for a training school, and will be similar in construction to the other buildings at the San Jose Normal School. The plans are practically complete and bids will be called for shortly.

Long Beach, Los Angeles Co., Cal.—School addition, 2 story and base, frame, \$10,000. Architect A. Burnside Sturgis, L. A. Owners Long Beach School District. The plans for this addition are complete and bids will be opened for the construction on June 27th.

Los Angeles, Cal.—School additions, 1 story and base, reinforced concrete. Cost not stated. Architects R. B. Young and Sen. Lankershim Bldg., L. A. Owners L. A. Catholic School. The work will include the raising of the present building and the concrete of a concrete story underneath. The new portion of the building will contain 4 class rooms and 2 amusement rooms. The plans are being prepared.

Vancouver, Wash.—School dormitories, 2 story and base, concrete and brick, \$18,000 each. Architect Olaf Han-

son, 50 Downs Bldg., Seattle. Owner State of Washington. The buildings will be erected at the School for the Blind. The plans are complete and bids will be opened on June 27th. The State appropriation for the work at the school is \$197,000.

Contracts Awarded.

Elmont, Chehalis Co., Wash.—School, 2 story and base, concrete and brick, \$25,000. Architect's name not given. Owners Elmont School District. Contractor C. L. Wood, 1624 3rd Ave., Seattle. Contract price \$25,000.

Wenatchee, Wash.—School, 1 and 3 story and base, brick, \$26,000. Architects Stephen and Stephen, New York Bldg., Seattle. Owner City of Wenatchee. Contractor A. C. Walter, Carry Bldg., Seattle. Contract price \$26,000.

SEWERS, STREET WORK AND WATER SYSTEMS

San Francisco—Pumping station and tanks. Cost not stated. Engineers L. Winther and H. Monett, S. F. Owners Spring Valley Water Co. Bids are now being taken for the construction of this work. Bids will be opened by T. A. Elliott, 375 Ellis St., S. F.

Dinuba, Tulare Co., Cal.—Sewer system, \$30,000. City Engineer of Dinuba. Owner City of Dinuba. The plans for this system are now being prepared and will be ready for figures about the end of this month. The system will include both sanitary and storm water sewers.

STORE.

Portland, Ore.—Stores and offices, 5 story and base. Class A construction, \$150,000. Architect Lionel Dean, Phelan Bldg., S. F. Owners H. W. Fries and Mrs. E. Cramer. The building will be 100x110, and will be modern in every particular. The first floor will be occupied by stores, the second by offices and the three upper floors will be fitted for hotel purposes. The plans are nearly complete and bids will be called for shortly.

Seattle, Wash.—Stores, 2 story and base, brick, \$10,000. Architect Daniel R. Huntington, Colman Bldg., Seattle. Owners Noice Undertaking Co. The building will be fitted for the purposes of the owners. The exterior will be faced with pressed brick. The plans are now out for figures.

Seattle, Wash.—Stores and offices, 42 story and base. Class A construction, \$1,500,000. Architects Gagin and Gagin, Syracuse, N. Y. Owner L. C. Smith. This work has been mentioned here several times before. The representative of L. C. Smith is now in the east, and contracts for this work will be signed in the next few days. In all probability the Building and Industrial News will be able to announce the successful bidders on this work in the next issue.

Contracts Awarded.

Seattle, Wash.—Stores and offices, 8 story and base, brick and steel, \$125,000. Architect E. S. Goodwin, 312 Leary Bldg., Seattle. Owners American Cities Realty Co. Contractors Boyle and Harte, 525 Maiden Place Seattle. Contract price not stated.

SEALED PROPOSAL.**CANAL CIRCULAR.**

(Bids close July 24.)

CANAL CIRCULAR 636.—Proposals to Furnish and Erect Spillway, Gates and Caissons, and to Furnish Foot Bridges for Spillways; Rising Stem Gate Valves, Lower Guard Gate Valves, Lateral Culvert Valves, Bulkhead Gates and Screens for the Lock Culverts; Castings, etc., to Form the Gate Seats in Spillways; Roller Trains and Sealing Devices for the Rising Stem Gate Valves for the Locks; Roller Trains and Sealing Devices, Rocker Bearings and Gate Rollers for Stoney Gates at Spillways and Railings for Spillways.—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. July 24, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this circular (No. 636) may be obtained from this office or the offices of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal.

POWER EQUIPMENT.

(Bids close July 8.)

POWER EQUIPMENT.—Sealed proposals indorsed "Proposals for Power Plant Equipment" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 8, 1911, and then and there publicly opened, for auxiliary power plant equipment at the Navy Yard, Mare Island, Cal. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named upon a deposit of \$25 as security for their return. R. C. HOLLYDAY, chief of bureau.

ELECTRIC TRUCKS.

(Bids close July 1.)

ELECTRIC TRUCKS.—Sealed proposals indorsed "Proposals for Electric Motor Trucks" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 1, 1911, and then and there publicly opened, for eight 5,000-pound and four 10,000-pound electric motor trucks for navy yards and naval stations. Specifications can be obtained on application to the bureau. R. C. HOLLYDAY, chief of bureau.

FURNISHING CAPSTANS.

(Bids close July 1.)

CAPSTANS — Sealed proposals indorsed "Proposals for Electric Capstans" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 1, 1911, and then and there publicly opened, for sixteen electrically-driven capstans, complete; seven at the navy yard, New York, N. Y., and nine at the naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard, New York. R. C. HOLLYDAY, chief of bureau.

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will re-

Firms desiring news from certain localities like San Francisco, Los Angeles, Portland, Seattle, etc., will find all such items, commencing on this page, all carefully classified as to location. These same items are repeated in the fore part of the news department, under distinct headings such as Banks, Churches, Hotels, etc.

SAN FRANCISCO.

Apartment House—6 story and base. Class A construction, \$500,000. San Francisco. Architect William Beasley, 127 Montgomery St., S. F. Owner's name withheld. The building will be one of the most modern apartment houses in the west, and will be located in the down town district, and will cover a full Fifty Vara lot. The details of this work have just been settled upon, and the architect is now working on the finished drawings. The plans show a total of approximately 250 rooms, which will be arranged in various sized apartments. There will be steam heat with oil burning equipment, freight and passenger elevators, dumb waiters, vacuum cleaning system and a cold storage plant. The exterior will probably be faced with terra cotta and pressed brick. The plans will be finished and ready for figures in about 30 days.

Apartment Houses—2, 3 story and base, frame, \$10,000 each. San Francisco. Architect Arthur G. Scholz, Phelan Bldg., Owner Mrs. Moretti. These two buildings have been mentioned here before when the plans were first out for figures. There will be seven apartments in each building consisting of 2 and 3 rooms each. The figures will be complete in the course of a day or two, and the contract will be let at once.

Apartment House—5 story and base, brick and steel, \$60,000. San Francisco. Architect Fred H. Meyer, Humboldt Bank Bldg., S. F. Owner Robert Mendel. This building was mentioned here several weeks ago when the plans were first started. There will be in the neighborhood of 75 apartments in the building arranged in the most modern manner. The exterior will be of pressed brick trimmed with terra cotta. The plans will be ready for figures within the next week or ten days.

Apartment House—3 story and base, frame, \$10,000. San Francisco. Architect E. H. Hildebrand, Crocker Bldg., S. F. Owner same. This building has been mentioned here before when the architect started the plans. There will be twenty-four apartments of 2 and 3 rooms each. All apartments will have connecting baths, and the bedrooms will be equipped with portal wall beds. The exterior will be of veneered brick. The plans are now being figured.

Apartment House—3 story and base, frame, \$24,000. San Francisco. Architect Charles Peter Weeks, Mutual Bank Bldg., S. F. Owner F. J. Bayer. The building will contain 21 modern apartments. There will be steam heat and wall beds. The exterior will be of brick veneer and cement plaster on metal lath. The plans are now complete and figures are being taken.

Flats—2 story and base, frame, \$3,000. San Francisco. Architect none. Owner P. F. Grigsby, 314 11th Ave., S. F. The building will contain two flats of 6 and 7 rooms each. There will be modern plumbing, gas grates and pine trim. The exterior will be covered with shiplap. The plans are in the

ceive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:

- 8—Dampproof Paint and Painting.
- 13—Metal Furring and Lathing.
- 19—Glass and Glazing.
- 23—Elevators.
- 24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific time, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the First National Bank Building, Oakland, California, after June 5th, 1911, within a reasonable time after application is made and upon the deposit of \$50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911.

hands of the owner and the work will be done by Day Labor.

Flats—2 story and base, frame, \$5,000. San Francisco. Architect August Nordin, Mills Bldg., S. F. Owner J. J. Bahrs. The building will be arranged for flats up stairs and a cafe on the first floor. The cafe will be handsomely finished. The plans are complete and bids are being taken.

Flats—2 story and base, frame, \$4,000. San Francisco. Architect William Knowles, Mutual Bank Bldg., S. F. Owner Pauline E. Townes. The work will consist of the alteration of a frame dwelling into modern flats. There will be complete new plumbing and electric wiring installed. The plans are being figured.

Residence—3 story and base, brick, \$25,000. San Francisco. Architects Miller and Colmesnil, Lick Bldg., S. F. Owner Robert M. Loeser. This dwelling will be erected in the Marine View district, and will contain in the neighborhood of 16 rooms and baths. The interior will be handsomely finished in hardwoods, with considerable marble and ornamental iron. The exterior will be of pressed brick. There will be a warm air heating system and coal grates. The plans are being prepared.

Hotel—7 story and base. Class A construction, \$250,000. San Francisco. Architects William Curlett and Son, Phelan Bldg., S. F. Owners Terminal Investment Co. (represented by Pringle Bros., Russ Bldg., S. F.) This building has been mentioned here before several times. The first floor will be given over to retail stores and the main lobby of the hotel. The upper floors will be arranged for hotel purposes. The contract for the steel work has been let to Dyer Bros., S. F., and the plans for the remainder of the work are complete and out for figures.

Hotel—7 story and base, brick and steel, \$125,000. San Francisco. Architect G. A. Landsburg, Gunst Bldg., S. F. Owner Morris Brown. The building will occupy a corner lot, and the first floor will be arranged for stores and the hotel lobby. The upper floors will contain in the neighborhood of 200 rooms and baths. The mechanical equipment will include passenger and freight elevators, steam heat, with oil burner plant and vacuum cleaners. There will be a large number of baths. The exterior of the building will be faced with pressed brick. The plans are complete and figures have been taken. The contracts will be awarded within the next few days.

Hotel—5 story and base, brick and steel, \$30,000. San Francisco. Architect W. H. Crim, 425 Kearny St., S. F. Owner's name withheld. The building will be located on Kearny street, and the first floor will be arranged for store purposes. The upper five floors will be given over to the use of the hotel. There will be steam heat and electric elevators. The exterior of the building will be faced with pressed brick. The plans are complete and figures are being taken on the work.

Hotel and Stores—5 story and base, reinforced concrete, \$40,000. San Francisco. Architects Miller and Colmesnil, Lick Bldg., S. F. Owners McEwen Bros. There will be a number of stores on the first floor and rooms above. There will be steam heat and elevator service. The exterior of the building will be faced with cement plaster. The plans are complete and figures are being taken.

Library—2 story and base. Class A construction, \$75,000. San Francisco. Architect Albert Pissis, Flood Bldg., S. F. Owners Leland Stanford University. The building will be used as a reference library for the faculty. There will be a steel frame faced with terra cotta and pressed brick. A steam heating plant will be installed. The plans are now being prepared and will be ready for figures shortly.

Shop Building—1 story and base, brick, \$2,000. San Francisco. Architect P. Demartini, 2123 Powell St., S. F. Owner P. Cheli, 1634 Lombard St., S. F. The building is designed simply as a work shop. The facing will be stock brick. The work is to be done by Day Labor.

Club House—2 story and base, frame, \$15,000. San Francisco. Architects Ward and Blohme, Alaska Commercial Bldg., S. F. Owners Girls' Club. The building will be in the form of a large residence and will have a number of bed chambers and baths. There will be a heating system. The plans are complete and bids are to be taken this week. The exterior will be of rustic.

Armory—5 story and base. Class A construction, \$350,000. San Francisco. State Architect Diggs, Capitol Bldg., Sacramento. Owner State of California. The preliminary plans for this building have been prepared and are now ready for approval. They show a five story structure with a one story drill shed. The site has been definitely settled upon as the corner of 14th and Mission streets. The construction will probably be undertaken this year.

Residence—2 story, attic and base, concrete and brick, \$30,000. San Francisco. Architect Willis Polk, Merchants' Exchange Bldg., S. F. Owners A. S. and C. L. Griffith. The plans for this dwelling are being revised. The exterior will be of cement and pressed brick, while the interior will be of hardwoods. The mechanical equipment will be of the highest class. Complete details will be given as soon as the plans are complete.

Residence—2 story and base, reinforced concrete, \$30,000. San Francisco. Architect Henry C. Smith, Humboldt Bank Bldg., S. F. Owner Mrs. M. Johnson. The dwelling will contain 15 rooms and baths. The exterior will be of cement plaster. The trim throughout will be of hardwoods. The mechanical equipment will include vacuum cleaners, steam heat, dumb waiters and a refrigerating plant. The plans are being prepared.

Hotel—5 story and base, brick and steel, \$30,000. San Francisco. Architect W. H. Crim, 425 Kearny St., S. F. Owner's name withheld. The building will be located on Kearny street, and the first floor will be arranged for store purposes. The upper five floors will be given over to the use of the hotel. There will be steam heat and electric elevators. The exterior of the building will be faced with pressed brick. The plans are complete and figures are being taken on the work.

Hotel and Stores—5 story and base, reinforced concrete, \$40,000. San Francisco. Architects Miller and Colmesnil, Lick Bldg., S. F. Owners McEwen Bros. There will be a number of stores on the first floor and rooms above. There will be steam heat and elevator service. The exterior of the building will be faced with cement plaster. The plans are complete and figures are being taken.

Fire Station—2 story and base. Class C construction, \$35,000. San Francisco. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City of San Francisco. The weekly statement from the architect's office show that the plans for this building are now nearly complete and bids will be ordered within the next two weeks.

Police Station—3 story and base, brick and steel, \$30,000. San Francisco. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City of San Francisco. The working drawings for this building are complete and the specifications are being written. Bids will be called for in two weeks.

Army Barracks—11, 1 and 2 story, frame. Cost not stated. Yosemite Valley, Cal. Architect Constructing Q. M. Dept., Washington, D. C. Owners U. S. Government. The plans for a new army quarters are being prepared in Washington, and will be forwarded to Col. Von Schrader, Chief Q. M. officer of the Department of California. Col. Von Schrader's offices are in the Chronicle Bldg., S. F., and plans and specifications may be seen there in about two weeks.

Railroad Construction—Cost not stated. Panama-David R. R. Co. Owners Panama-David R. R. Co., Represented in San Francisco by the consul of Panama, Dr. P. de Obarrio, 510 Battery St., S. F. The consul has issued a statement to the effect that the time of opening bids for the construction of this line has been postponed until August 31st.

Pumping Station and Tanks—Cost not stated. San Francisco. Engineers L. Winther and H. Monett, S. F. Owners Spring Valley Water Co. Bids are now being taken for the construction of this work. Bids will be opened by T. A. Elliott, 375 Ellis St., S. F.

Building Contracts Awarded.

San Francisco.

Recorded	Accepted
2150 Schwind	Schwind 400
2151 Npl Ice Crm Co	Andersen 800
2152 Coliseum	Earhart 800
2153 Button	Segwald 400
2154 McGlennon	Owner 500
2155 Cheli	Cheli 1700
2156 Zimmermann	Wilhelm 800
2157 Fisher	Fisher 400
2158 Schultze	Erberger 400
2159 Duffy	Duffy 4000
2160 Rushton	Rushton 4900
2161 Breckenridge	Rushton 4900
2162 Turner	Turner 3000
2163 Olsen	Olsen 3100
2164 Sisters Pres	Otis 2600
2165 Pfarrer	Koenig 7000
2166 Denny	Anderson 5900
2167 Joseph	Sunset
2168 Klein	Kessler 6043
2169 Risi	Owens 650
2170 Hauerken	Ahlgren 12000
2171 Trimble	Pegel 3300
2172 Bliss	Goodman 500
2173 Montronil	Montronil 1000
2174 Toy	Anderson 1000
2175 Stewart	Stewart 1500
2176 Binning	Binning 400
2177 Roman Cath	Owner 2500
2178 Grisby	Grisby 3000
2179 McManus	Bell 2500
2180 Ghisla	Perini 3000
2181 Eastman	Walker 8056
2182 Same	Mangrum 3698
2183 Same	Snook 1296
2184 Same	Otis 200
2185 Same	Butte 934
2186 Same	Agmar 1067
2187 Same	Fuller 1400
2188 Same	Vulcan 3735
2189 Same	Forderer 1670
2190 Same	Oxford 7685
2191 Same	Waterhouse 1278
2192 Same	Auto Spikr 4629
2193 Lee	Savage 1450
2194 Daly	Holm 33700
2195 Plagermann	Troback 2564
2196 Howe	Savage 3470
2197 N S G W	Gladding 5085
2198 Same	Sutton 3760

2199	Same	Lettich	7493
2200	Poullsson	Trubeck	3175
2201	Owens	Reed	1100
2202	Streichenbach	Demarais	3000
2203	Blake	Blake	30000
2204	Rlty Dock	Johnston	500
2205	Dittmer	Dittmer	400
2206	Rudgear	Rudgear	85000
2207	Thomas	Rankin	600
2208	Splett	Splett	800
2209	Prosper	Rondaldes	1000
2210	St. Ores	St. Ores	1500
2211	Gross	Levin	400
2212	Hedricks	Hedricks	500
2213	Sckino	Nimmo	400
2214	Guilfooy	Guilfooy	800
2215	Bissatini	Bissatini	650
2216	Hansen	Wilson	4000
2217	Mitchell	Hamerton	2700
2218	Union Iron	Day	13140
2219	Pac Mill	McKenzie	5595
2220	Legge	Jacobs	1000
2221	St. Francis	Schastey	2844
2222	Steinauer	Malmberg	2500
2223	Same	Same	2500
2224	Morton	Bryant	2700
2225	Katz	Katz	5000
2226	Lohriakoff	Lohriakoff	500
2227	Sallenberg	Fahien	400
2228	Wolters	Wolters	400
2229	Fannelo	Fannelo	400
2230	O'Brien	O'Brien	600
2231	Mignola	Mignola	1000
2232	Lengermann	Hanlon	1000
2233	McDonough	McDonough	1400
2234	Mancuso	Mancuso	1000
2235	Home Cleaning	Howard	1000
2236	Ocese	Burger	450
2237	Jones	Morton	700
2238	Herald	Brumfield	400
2239	Lauray	Ducasce	5300
2240	Lavezzo	Cavaglieri	5400
2241	Wellman	Van Emon	3800
2242	Same	Looney	1195
2243	Same	Schrader	1080
2244	Anderson	Johnson	35965
2245	Same	Looney	6235
2246	Same	Am. Elec.	1622
2247	Von Issendorf	Ainsworth	4650
2248	Merrill	Segursion	5250
2249	Wilker	Martin	3389
2250	Liewald	Eqly Bldg	3675
2251	McCreery	McKillican	5600
2252	Sisters Prsntn	Moffatt	1570
2253	Tubbs	Brockhage	2170
2254	Nuttman	Healey	3500
2255	Dominican Fths	Henon	3176
2256	Morris	Schastey	7250
2257	Lauray	Ducasce	5300
2258	Huddleston	Scully	33500
2259	Daly	Lindsay	9500
2260	Calin	O'Neill	4500
2261	Eastwood	Eastwood	400
2262	Cort Theatre	Brumfield	900
2263	Roberts	Roberts	1800
2264	Scoble	Scoble	4000
2265	Hennessey	Hennessey	400
2266	Abrams	Abrams	600
2267	Horn	Horn	750
2268	Donovan	Donovan	1000
2269	Edwards	Howard	400
2270	Vanetich	Selman	500
2271	Fisher	Fisher	14000
2272	Treiber	Bailey	2800
2273	Pantages	Symon	3250
2274	Center	Gompertz	18329
2275	Cantley	Terry	5997
2276	Hall	Montague	4400
2277	Kahn	Whitmore	16200

(2150) Kearny No. 246. Alter store.
Owner.....M. Schwind, 147 Powell,
San Francisco.
Architect...Oliver Everett, 1940 Web-
ster, San Francisco.
Day's work. Cost, \$400

(2151) Guerrero W 250 N 16th. Erect
frame wagon shed.
Owner.....National Ice Cream Co.,
117 Grant Ave., S. F.
Architect...None.
Contractor..W. W. Andersen & Co., 117
Grant Ave., San Francisco.
Cost, \$800

(2152) Baker and Oak NE. Erect
booths in hall.
Owner.....Coliseum Co., Premises.
Architect...G. W. Dickie, 24 California
San Francisco.
Contractor..E. K. Earhart, Baker and
Oak, San Francisco.
Cost, \$800

(2153) Fifth Ave No. 643. Add to cot-
tage.
Owner.....Mrs. C. C. Button, Prem.

Architect...None.
Contractor..J. W. Segwald, 2222 Fill-
more, San Francisco.
Cost, \$400

(2154) Vulcan No. 1½. One-story
frame cottage.
Owner.....Mrs. O. McGlennon, 4 Vul-
can, San Francisco.

Architect...None.
Day's work. Cost, \$500

(2155) Pacific N 30 E Battery. One-
story brick horse shoeing shop.
Owner.....P. Chell, 1634 Lombard,
San Francisco.
Architect...P. F. Demartini, 2123
Powell, San Francisco.
Day's work. Cost, \$700

(2156) Howard No. 2049. Build en-
trance drive for auto.
Owner.....P. Zimmermann, Premises.
Architect...None.
Contractor..A. H. Wilhelm, 180 Jessie,
San Francisco.
Cost, \$800

(2157) Pierce and Oak NW. Repair
foundations and basement studs.
Owner.....M. Fisher Co., 657 Pacific
Bldg., San Francisco.
Architect...None.
Day's work. Cost, \$400

(2158) Folsom and 17th NE. Alter
store and dwelling.
Owner.....H. A. Schultze, Mountain
View, Cal.
Architect...None.
Contractor..M. Erberger, 745 5th Ave.,
San Francisco.
Cost, \$400

(2159) Eureka W 149 N 18th Two-
story frame flats.
Owner.....Jos. P. Duffy, 137 Bartlett,
San Francisco.
Architect...None.
Day's work. Cost, \$4000

(2160) Ninth Ave E 75 S Cabrillo.
Two-story frame flats.
Owner.....Nellie T. Rushton, 3941
Sacramento, S. F.
Architect...None.
Contractor..Chas. A. Rushton, 3941
Sacramento, S. F.
Cost, \$4900

(2161) Ninth Ave E 50 S Cabrillo.
Two-story frame flats.
Owner.....W. J. Breckenridge, 548
Balboa, S. F.
Architect...None.
Contractor..Charles A. Rushton, 3941
Sacramento, S. F.
Cost, \$4900

(2162) Twenty-first Ave E 256 N Cali-
fornia. Two-story frame dwelling.
Owner.....John Turner, 991 Valencia,
San Francisco.
Architect...None.
Day's work. Cost, \$3000

(2163) Douglas W 110 N 22nd. Two-
story frame flats.
Owner.....J. M. Olsen, 43 Colling-
wood, San Francisco.
Architect...John F. Jones, 3550 20th,
San Francisco.
Day's work. Cost, \$3100

(2164) Masonic Ave and Turk NW N
150xW 150. One electric passenger
elevator for building.
Owner.....Sisters of the Presentation
Architect...Chas. J. I. Devlin, Pacific
Bldg., San Francisco.

Contractor..Otis Elevator Co., Bay and
Stockton, San Francisco.
Filed June 10, '11. Dated June 5, '11.
On delivery of engine.....\$ 950
Work completed 1000
Usual 35 days..... 650
Total cost, \$2600

Bond, \$1000. Surety, National Surety
Co. Limit, 90 days. Forfeit, \$5. Plans
and specifications filed.

(2165) Twenty-first and Dolores NW.
All work for two-story frame dwlg.
Owner.....C. T. Pfarrer, 2516 21st,
San Francisco.
Architect...None.
Contractor..Chas. J. U. Koenig, 520
Church, San Francisco.
Filed June 10, '11. Dated June 8, '11.

Frame up & roof sheathing on.....\$1750
1st coat plaster on..... 1750
Completed and accepted..... 1750
Usual 35 days..... 1750
Total cost, \$7000
Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(2166) Eighth Ave E 250 S Lake E 120
xS 25. All work for two-story and
basement frame building (2 flats.)
Owner.....James and Mary A. Denny,
914 Chestnut, Alameda.
Architect...James Denny.
Contractor..O. E. Anderson, 179 7th
Ave., San Francisco.
Filed June 10, '11. Dated June 7, '11.
Frame up\$1475
Building enclosed and 1st coat
plaster on..... 1475
Completed and accepted..... 1475
Usual 35 days..... 1475
Total cost, \$5900
Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(2167) Block 744 bded by "J." "K,"
25th and 26th Aves., Outside Land.
Grading.
Owner.....Joseph Estate Co.
Architect...None.
Contractor..Sunset Construction Co.,
62 Post, San Francisco.
Filed June 10, '11. Dated June 8, '11.
Said lots to be conveyed 35 days after
completion
Consideration to be conveyance of 10
lots out of said block to contractor
selected by owner. Owner has option
of paying \$11,000 for said grading.
Bond, \$5500. Surety, Empire State
Surety Co. Limit, 5 months. Forfeit,
none. Plans and specifications, none.

(2168) Green N 68-9 W Mason W 24
xN 68-9 50 V Blk 182. All work for
three-story frame flats.
Owner.....Frederick & Milda Klein,
Vallejo and Mason, S. F.
Architect...Paul De Martini, 2123
Powell, San Francisco.
Contractor..B. Kessler, Monadnock
Bldg., S. F.
Filed June 10, '11. Dated June 10, '11.
Frame up\$1510
Brown coated 1510
Accepted 1510
Usual 35 days..... 1513
Total cost, \$6043
Bond, none. Limit, 90 days. Forfeit,
\$5. Plans and specifications filed.

(2169) Saturn No. 9. One-story frame
cottage.
Owner.....Mrs. M. Risi, Premises.
Architect...None.
Contractor..Stanley Owens, 25 Vicks-
burg, San Francisco.
Cost, \$650

(2170) **Broderick and Bush NW.** Three story frame (6) flats.
Owner.....Mrs. Marie Hauerken, Mill Valley, Cal.
Architect...F. H. Martens, 1120B Turk San Francisco.
Contractor...Carl N. P. Ahlgren, 402 Kearny, S. F.
Cost, \$12,000

(2171) **Fifteenth Ave E 225 S Clement.** Two-story frame residence.
Owner.....Jas. Felix Trimble, 255 11th Ave., San Francisco.
Architect...None.
Contractor...Frank Pegel, 462 Golden Gate Ave., San Francisco.
Cost, \$3300

(2172) **Steiner No. 617.** Concrete private garage.
Owner.....R. O. Bliss, Premises.
Architect...None.
Contractor...Geo. Goodman Artificial Stone Co., 62 Post, S. F.
Cost, \$500

(2173) **Ellsworth W 275 S Powhattan.** One-story frame cottage.
Owner.....P. W. Montronil, 211 Andover, San Francisco.
Architect...None.
Day's work. **Cost, \$1000**

(2174) **Powell W 100 N O'Farrell.** Alter stores and hotel entrance.
Owner.....Geo. D. Toy, 111 Montgomery, San Francisco.
Architect...G. Albert Lansburgh, 709 Mission, San Francisco.
Contractor...W. W. Anderson & Co., 117 Grant Ave., San Francisco.
Cost, \$1000

(2175) **Valencia No. 275.** Alter and repair stable.
Owner.....E. Stewart, 279 Valencia, San Francisco.
Architect...J. C. Flugger, 811 Crocker Bldg., San Francisco.
Day's work. **Cost, \$1500**

(2176) **Ellington E 106-S S Foot.** Two-room frame cottage.
Owner.....Susie Binning, 3250 Mission, San Francisco.
Architect...None.
Contractor...A. H. Binning, 3250 Mission, San Francisco.
Cost, \$400

(2177) **Howard and Tenth SW.** Build basement and mansard floor to residence.
Owner.....Roman Catholic Archbishop of S. F.
Architect...J. J. Foley, 844 Monadnock Bldg., San Francisco.
Day's work. **Cost, \$2500**

(2178) **Tenth Ave E 175 N Geary.** Two-story frame flats.
Owner.....P. F. Grigsby, 314 11th Ave., San Francisco.
Architect...None.
Day's work. **Cost, \$3000**

(2179) **Twenty-second Ave E 250 S Lake.** Two-story frame dwelling.
Owner.....Edward H. McManus, 1632 Broderick, San Francisco.
Architect...J. Sandeen, 1233 1/2 York, San Francisco.
Contractor...Bell & Rosslow, 550 Noe, S. F.
Cost, \$2500

(2180) **Rose S 27-6 E Octayln.** Two-story frame flats.

Owner.....Maria Ghila, 1774A Mission San Francisco.
Architect...None.
Contractor...Jos. F. Perini, 1744A Mission, San Francisco.
Cost, \$3000

(2181) **Battery and Halleck NW.** Carpenter work for three-story and basement concrete store and loft building.
Owner.....The Eastman Kodak Co., 86 Third, S. F.
Architect...Bliss & Faville, Balboa Bldg., San Francisco.
Contractor...G. H. & S. Walker, 402 Kearny, San Francisco.
Filed June 12, '11. Dated June 6, '11.
Payments on 1st of each month of 75%
Usual 35 days..... 25%
Total cost, \$8065
Bond, none. Limit, Nov. 15. Forfeit, \$20. Plans and specifications filed.

(2182) **Steam heating on above.**
Contractor...Mangrum & Otter, 561 Mission, San Francisco.
Filed June 12, '11. Dated June 7, '11.
Payments same as above.....
Total cost, \$3698
Bond, none. Limit, Nov. 15. Forfeit, \$20. Plans and specifications filed.

(2183) **Plumbing on above.**
Contractor...Wm. S. Snook & Son, 602 Clay, San Francisco.
Filed June 12, '11. Dated June 5, '11.
Payments same as above.....
Total cost, \$1296
Bond, none. Limit, Oct. 15. Forfeit, \$20. Plans and specifications filed.

(2184) **One electric freight elevator on above.**
Contractor...The Otis Elevator Co., Bay and Stockton, S. F.
Filed June 12, '11. Dated June 7, '11.
Payments same as above.....
Total cost, \$2000
Bond, none. Limit, Nov. 15. Forfeit, \$20. Plans only filed.

(2185) **Electric work on above.**
Contractor...Butte Engineering & Elec. Co., 683 Howard, S. F.
Filed June 12, '11. Dated June 5, '11.
Payments same as above.....
Total cost, \$934
Bond, none. Limit, Oct. 15. Forfeit, \$20. Plans and specifications filed.

(2186) **Painting on above.**
Contractor...Paul Agmar, 2872 California, San Francisco.
Filed June 12, '11. Dated June 6, '11.
Payments same as above.....
Total cost, \$1067
Bond, none. Limit, Nov. 15. Forfeit, \$20. Plans and specifications filed.

(2187) **Glass and glazing on above.**
Contractor...W. P. Fuller & Co., Beale and Mission, S. F.
Filed June 12, '11. Dated June 7, '11.
Payments same as above.....
Total cost, \$1400
Bond, none. Limit, Nov. 15. Forfeit, \$20. Plans and specifications filed.

(2188) **Ornamental iron work on above.**
Contractor...The Vulcan Iron Works, Francisco & Kearny, S. F.
Filed June 12, '11. Dated June 5, '11.
Payments same as above.....
Total cost, \$3735
Bond, none. Limit, Oct. 15. Forfeit, \$20. Plans and specifications filed.

(2189) **Sheet metal work with Kal-aminated doors on above.**
Contractor...The Forderer Cornice Wks. 269 Potrero Ave., S. F.
Filed June 12, '11. Dated June 6, '11.
Payments same as above.....

Total cost, \$1670
Bond, none. Limit, Nov. 15. Forfeit, \$20. Plans and specifications filed.

(2190) **Wire lath and plastering on above.**
Contractor...J. A. Orford, 2056 Filbert, San Francisco.
Filed June 12, '11. Dated June 5, '11.
Payments same as above.....
Total cost, \$7685
Bond, none. Limit, Nov. 15. Forfeit, \$20. Plans and specifications filed.

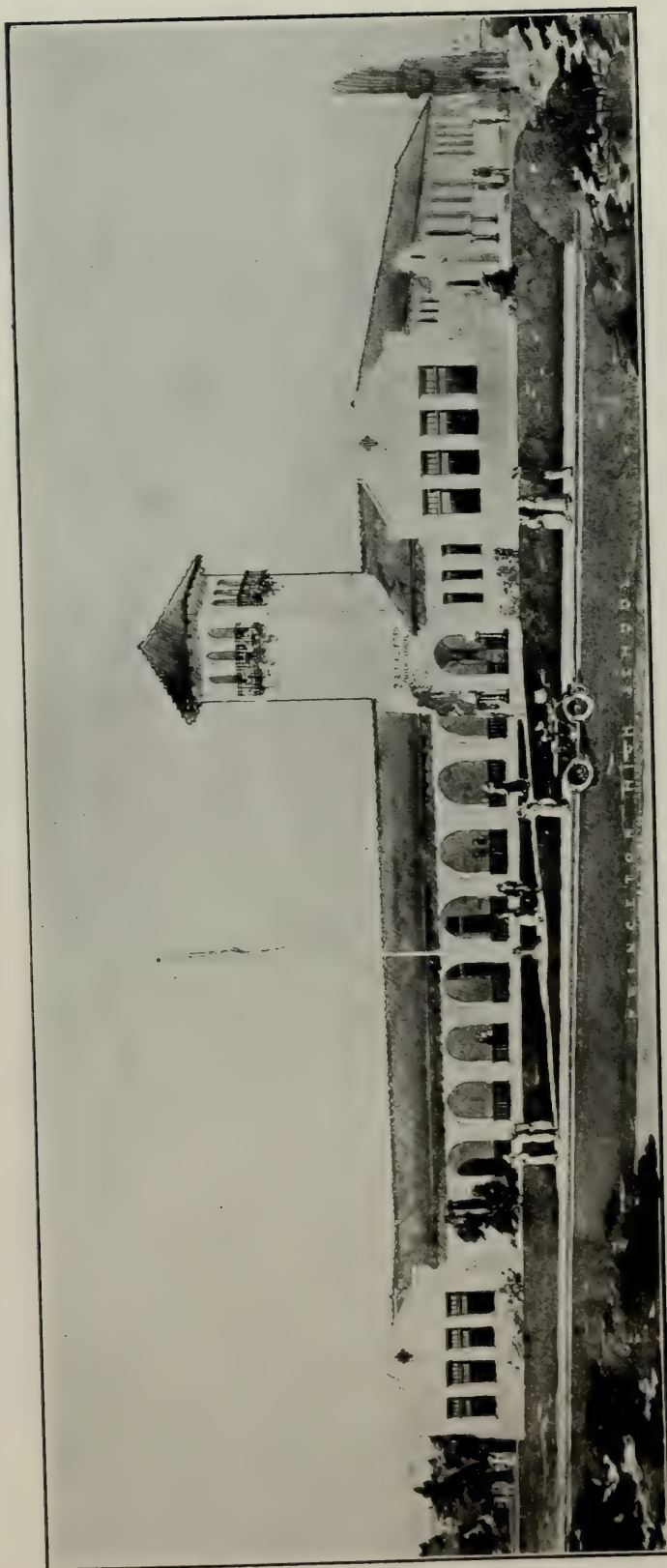
(2191) **Side walk lights on above.**
Contractor...Waterhouse & Price Co., 59 Third, S. F.
Filed June 12, '11. Dated June —.
On completion 75%
Usual 35 days..... 25%
Total cost, \$1278
Bond, none. Limit, Nov. 15. Forfeit, \$20. Plans and specifications filed.

(2192) **Installation of sprinkler system on above.**
Contractor...Automatic Sprinkler Co.
Filed June 12, '11. Dated June 10, '11.
When material shipped to commence work 33 1-3
When completed 33 1-3
Usual 35 days..... 33 1-3
Total cost, \$4629
Bond, none. Limit, Nov. 15. Forfeit, \$20. Plans and specifications filed.

(2193) **Twenty-eighth Ave E 100 N Geary.** All work for one-story frame cottage.
Owner.....Michael Lee.
Architect...None.
Contractor...W. A. Savage, 1256 16th Ave., S. F.
Filed June 12, '11. Dated June 8, '11.
Frame up \$362.50
Ready for lath..... 362.50
Accepted 362.50
Usual 35 days..... 362.50
Total cost, \$1450.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2194) **Ellis S 87-6 W Jones S 137-6 xW 50.** All work for three-story and basement Class "C" building.
Owner.....Bridget A. Daly.
Architect...O'Brien Bros., Inc., Clunie Bldg., San Francisco.
Contractor...Holm & Son, 68 Post, S. F.
Filed June 12, '11. Dated June 1, '11.
1st floor joists set.....\$4212.50
2nd floor polsts set..... 4212.50
Completed and accepted..... 4212.50
Building floored and plumbing and steam pipes roughed in.. 4212.50
Brown coated and partitions set 4212.50
Completed and accepted.... 4212.50
Usual 35 days..... 8425.00
Total cost, \$33,700.00
Bond, none. Limit, 110 days. Forfeit, \$20. Plans and specifications filed.

(2195) **Shrader E 50-9% N Carmel N 25-1x E 100 WA 884.** All work for two-story and rough basement frame residence.
Owner.....Louis Plagemann, 625 Grove, San Francisco.
Architect...Kidd & Anderson, 251 Kearny, San Francisco.
Contractor...B. A. Trobeck & Co., 1710 Larkin, San Francisco.



PERSPECTIVE OF THE NEW HIGH SCHOOL FOR PRINCETON, COLUSA COUNTY
Princeton, Colusa County, Cal.

Parker and Kenyon, Architects
San Francisco



TWO NEW APARTMENT HOUSES
San Francisco

Arthur G. Scholz, Architect
San Francisco

Filed June 12, '11. Dated June 8, '11.
Rough frame up.....\$641
Enclosed, patent chimneys up,
roof on and rough plumbing in.. 641
Completed and accepted..... 641
Usual 35 days..... 641

Total cost, \$2564

Bond, \$1282. Surety, American Bonding Co. Limit, 65 days. Forfeit, \$5. Plans and specifications filed.

(2196) **Twentieth Ave W 125 S Lincoln way (H).** All work for two-story frame building, store and flat.
Owner.....Dr. Louis Howe, 350 Post, San Francisco.
Architect...None.

Contractor..W. A. Savage, 1256 16th Ave., San Francisco.

Filed June 12, '11. Dated June 6, '11.
Frame up\$867.50
Brown coated 867.50
Completed and accepted..... 867.50
Usual 35 days..... 867.50

Total cost, \$3470.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2197) **Mason E 68-9 N Geary E 137-6 xN 68-9.** Enameled architectural terra cotta for eight-story and basement fireproof lodge building.
S. G. W.

Owner.....Hall Association of the N.
Architect...Righetti & Headman and E. H. Hildebrand, Crocker Bldg., S. F.

Contractor..Gladding McBean & Co., Crocker Bldg., S. F.

Filed June 12, '11. Dated June 6, '11.
Payments on 10th of each month of 75%
Usual 35 days..... 25%

Total cost, \$5085

Bond, \$1272. Sureties, Walter Reed and Wm. B. Knowles. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2198) **Heating and ventilating on above.**

Contractor..John G. Sutton Co., 229 Minna, San Francisco.

Filed June 12, '11. Dated June 5, '11.
Roughed in\$1504
Completed and accepted..... 1316
Usual 35 days..... 940

Total cost, \$3760

Bond, \$940. Surety, Pacific Coast Casualty Co. Limit, as fast as possible. Forfeit, \$25. Plans and specifications filed.

(2199) **Plumbing, gas fitting, etc., on above.**

Contractor..Lettich Bros., 365 Fell, S. F.

Filed June 12, '11. Dated June 5, '11.
Roughed in\$3746
Completed and accepted..... 1873
Usual 35 days..... 1874

Total cost, \$7493

Bond, \$1874. Surety, Pacific Surety Co. Limit, 12 days. Forfeit, \$25. Plans and specifications filed.

(2200) **California N 82-6 W 22nd Ave. 25x100.** All work for two-story frame building (flats) and garage.

Owner.....Emma M. Poulssohn, 183 22nd Ave., S. F.

Architect...None.

Contractor..Nels A. Trubeck, 783 5th Ave., San Francisco.

Filed June 12, '11. Dated June 8, '11.
Frame up not including shingles.\$800
Brown coated and roof completed 775
Completed and accepted..... 800
Usual 35 days..... 800

Total cost, \$3175

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2201) **Location not given. Raising and building store to make a two-story frame building.**

Owner.....R. L. Owens.

Architect...None.

Contractor..Reed & Bauer.

Filed June 12, '11. Dated May 15, '11.

Building raised and framing work done\$275
Rough coat of plaster on..... 275
Finish coat plaster on and standing finish on..... 275
Usual 35 days..... 275

Total cost, \$1100

Bond, limit, forfeit, none. Plans and specifications filed.

(2202) **Eighteenth N 50 W Texas.** Two-story frame store and dwig.

Owner.....Augustine Streckenbach, 1302 18th, San Francisco.

Architect...None.

Contractor..B. W. Demarais, 812 Iowa, San Francisco.

Cost, \$3000

NOTE:—Job started.

(2203) **Washington N 184-6 W Jones.** Three-story frame (24) apartments.

Owner.....C. Blake, 536 Pacific Bldg., San Francisco.

Architect...Dunn & Kearns, Monadnock Bldg., S. F.

Day's work.

Cost, \$30,000

(2204) **Market S 100 E Third. Alter front of store.**

Owner.....The Realty Dock Corp. Co., Monadnock Bldg., S. F.

Architect...None.

Contractor..A. B. Johnston Co., 852 Monadnock Bldg., S. F.

Cost, \$500

(2205) **Elk E 120 N Chenery. Three-room frame cottage.**

Owner.....F. Dittner, 74 Page, S. F.

Architect...None.

Day's work.

Cost, \$400

(2206) **Bush S 137-6 E Stockton.** Seven-story reinforced concrete hotel.

Owner.....Andrew Rudgear, Bellevue Hotel, San Francisco.

Architect...E. T. Foulker, Crocker Bldg., San Francisco.

Day's work.

Cost, \$85,000

(2207) **Fourteenth No. 836 (rear).** One-story brick cloth cleaning shop.

Owner.....G. F. Thomas, 859 14th, San Francisco.

Architect...None.

Contractor..C. D. Rankin, 724 Gough, S. F.

Cost, \$600

(2208) **San Jose Ave No. 3155. Two-story frame cottage.**

Owner.....A. L. Splatt, Premises.

Architect...None.

Day's work.

Cost, \$800

(2209) **Quesada Ave E 100 S Newhall.** One-story frame cottage.

Owner.....Prosper Bros., 1651 Kirkwood Ave., San Francisco.

Architect...None.

Contractor..Camille Ronaltes, 1653 Kirkwood Ave., S. F.

Cost, \$1000

(2210) **Twenty-fifth Ave E 159-S S Anza.** One-story frame cottage.

Owner.....W. F. St. Ores, 478 24th Ave., San Francisco.

Architect...None.

Day's work.

Cost, \$1500

(2211) **Kearny Nos. 17-19. Alter front of store.**

Owner.....Gross & Newberger, Prem.

Architect...None.

Contractor..E. J. Levin, 710 McAllister S. F.

Cost, \$400

(2212) **Nineteenth Ave No. 437. Raise and build brick foundation.**

Owner.....Mrs. D. Hedricks, Premises

Architect...None.

Contractor..D. Hedricks, Premises.

Cost, \$500

(2213) **Pacific N 70 E Kearny. Alter balcony and entrance to hall.**

Owner.....Frank Schino, Premises.

Architect...None.

Contractor..Geo. Nimmo, 710 Montgomery, S. F.

Cost, \$400

(2214) **Eighth E 92 S Howard. Add to corrugated iron factory.**

Owner.....Guilfooy Cornice Works, 209 Eighth, S. F.

Architect...None.

Day's work.

Cost, \$800

(2215) **Ellert N 145-3 W Andover.** One-story frame cottage.

Owner.....L. Bissattini, 129 Ellert, San Francisco.

Architect...None.

Day's work.

Cost, \$650

(2216) **Fillmore W 65 S Fell S 30xW 100-6.** Alterations to complete three flat building into 6 apartments.

Owner.....Dr. G. F. Hansen.

Architect...Chas. M. and Arthur F. Rousseau, Monadnock Bld.

San Francisco.

Contractor..Thomas Wilson, 1176 McAllister, S. F.

Filed June 12, '11. Dated June 12, '11.

Partitions changed and brown coated\$1000

Standing trim on, ready for painter 1000

Finished and accepted..... 1000

Usual 35 days..... 1000

Total cost, \$4000

Bond, none. Limit, Sept. 1. Forfeit, none. Plans and specifications filed.

(2217) **Corbett Ave E 84-6 S Moss Alley (Mono) S 28-2 E 141 N 20-7 1/2 W 136-5.** All work for one and one-half-story frame residence.

Owner.....Mary Mitchell, 389 Corbett Ave., San Francisco.

Architect...None.

Contractor..Wm. C. Hamerton & Son, 1301 Waller, S. F.

Filed June 12, '11. Dated June 5, '11.

Frame up and roof on.....\$675

White coated 675

Completed 675

Usual 35 days..... 675

Total cost, \$2700

Bond, limit, forfeit, none. Plans and specifications filed.

(2218) **Block bded by 19th, 20th, Louisiana and Maryland. Excavating, piling, concrete, setting structural steel, roofing, sheet metal, glass, hardware, painting, carpenter and mill work for two-story frame and iron mill and joiner shop.**

Owner.....Union Iron Wks Co., 20th and Michigan, S. F.

Architect...Union Iron Works Co. Engineer.

Contractor..Thos. H. Day's Sons Mo-

nadnock Bldg., S. F.
Filed June 13, '11. Dated June 12, '11.
Payments on 1st and 15th of each month of 75%
Usual 35 days 25%
Total cost, \$13,140
Bond, none. Limit, 90 days after June 15. Forfeit, \$10. Plans and specifications filed.

(2219) Langton W 80 N Folsom N 70 xW 75. All work except brick work for two-story addition to a two-story brick building.

Owner.....The Pacific Milling Co., 78 Langton, S. F.
Architect...McDougall Bros., Russ Bldg., San Francisco.
Contractor...McKenzie & Pinkerton, Fulton, San Francisco.

Filed June 13, '11. Dated June 6, '11.
1st story brick walls up and
2nd floor timbers in.....\$1398.75
2nd floor planking on, brick
fire walls topped out, roof
covering on, rough plumbing
in 1398.75
Completed and accepted..... 1398.75
Usual 35 days..... 1398.75
Total cost, \$5595.00

Bond, \$2800. Surety, Pacific Surety Co. Limit, Aug. 15. Forfeit, \$25. Plans and specifications filed.

(2220) Lake and Eighth Ave SE S 75 xE 35. Plumbing and gas work for two two-story, basement and attic frame flats.

Owner.....Anna Legge, 568 Herman, San Francisco.

Architect...Albert Farr, 68 Post, S. F.
Contractor...J. Jacobs

Filed June 13, '11. Dated June 7, '11.
Roughing in completed.....\$350
Completed and accepted..... 400
Usual 35 days..... 250
Total cost, \$1000

Bond, none. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.
NOTE:—One building is being erected on E 8th Ave 37-6 S Lake.

(2221) Turk and Mason NW. Painting, varnishing, linowal wainscot, tinting, finish in stores, rubbed finish in lobby, etc., 8 upper floors finished in Flatene for concrete and brick hotel.

Owner.....St. Francis Realty Co.
Architect...W. H. Weeks, 251 Kearny, San Francisco.

Contractor...Schastey & Vollmer, 1901 Van Ness Ave., S. F.

Filed June 13, '11. Dated June 10, '11.
75% as work progresses.....\$2133
Usual 35 days 25 %..... 711
Total cost \$2844

Bond none. Limit, 35 days. Forfeit, \$10. Plans and specifications filed.

NOTE:—If doors are to be rubbed in place of having finish of Flatene, add \$450; Walls papered and bath walls are done in washable wall finish, add sum of \$256.

(2222) Twenty-third N 305 W Castro. One and one-half-story frame dwlg.

Owner.....B. Stehauer, 607 Castro, San Francisco.
Architect...None.
Contractor...S. Malmberg, 3994 23rd, S. F. **Cost \$2500**

(2223) Twenty-third N 330 W Castro. One and one-half-story frame dwlg.

Owner.....B. Stehauer, 607 Castro, San Francisco.

Architect...None.
Contractor...S. Malmberg, 3994 23rd, S. F. **Cost, \$2500**

(2224) Madison Ave SW 178 SE Harrison. Two-story frame flats.

Owner.....Dr. A. W. Morton, Butler Bldg., S. F.

Architect...L. M. Weismann & Son(852 Pacific Bldg., S. F.

Contractor...A. W. Bryant, 1247 9th Ave., San Francisco.

Cost, \$2000

(2225) Mission E 93 N 18th. Add two stories to stores and rooming house.

Owner.....Chas. Katz, 3671 Mission, San Francisco.

Architect...None.

Day's work. **Cost, \$5000**

(2226) Rhode Island W 325 N 22nd. One-story frame cottage.

Owner.....Alex S. Lohriakoff, 343 Kansas, San Francisco.

Architect...None.

Day's work. **Cost, \$500**

(2227) Hollister SW 50 SE Hawes. Four-room frame cottage.

Owner.....Conrad Sallenberg, 45 Cora San Francisco.

Architect...None.

Contractor...W. G. Fahien, 1371 Greenwich, S. F. **Cost \$400**

(2228) Washington Nos. 3120-3122. Concrete basement and yard.

Owner.....Geo. Wolters, 3028 Washington, San Francisco.

Architect...None.

Day's work. **Cost, \$400**

(2229) Jennings and Le Conte SW. Three-room frame cottage.

Owner.....Bruno Fannelo, 960 Filbert San Francisco.

Architect...None.

Day's work. **Cost \$400**

(2230) Union No. 1218. Alter store into flat.

Owner.....J. F. O'Brien Premises.

Architect...None.

Contractor...W. S. King. **Cost, \$600**

(2231) Florida E 65 S 25th. One-story frame cottage.

Owner.....Henry Mignola 8841A Harrison, S. F.

Architect...None.

Day's work. **Cost, \$1000**

(2232) Fairfax Ave N 62 W Lane. Build bay windows and stairs in dwelling.

Owner.....Chas. Lengermann, NW Fairfax and Lane, S. F.

Architect...None.

Contractor...Hanlon & Olsen, 1007 Mendel, San Francisco. **Cost, \$1000**

(2233) St. Marys N 25 E College Ave. One and one-half-story frame cottage.

Owner.....M. McDonough, 3647 20th, San Francisco.

Architect...None.

Day's work. **Cost \$1400**

(2234) Curtis E 125 S Morse. One-story frame cottage.

Owner.....T. Mancuso, 2748 Harrison, San Francisco.

Architect...None.

Day's work. **Cost, \$1000**

(2235) Washington Nos. 909-911 (rear) One-story concrete dyeing and cleaning works.

Owner.....Home Dyeing & Cleaning Works, Premises.

Architect...None.

Contractor...F. H. Howard, 775 Ellis, San Francisco.

Cost, \$1000

(2236) Lombard No. 1785. Put two rooms in dwelling.

Owner.....Emilio Olcese, Premises.

Architect...None.

Contractor...G. Burger, 335 Valley, S. F. **Cost \$450**

(2237) Chenery No. 924. Add two rooms and porch to dwelling.

Owner.....Samuel Jones, Premises.

Architect...None.

Contractor...Morton Bldg. Co., Inc., 10 Bartlett, S. F. **Cost, \$700**

(2238) Eddy and Jones NW. Erect electric sign.

Owner.....Hotel Herald Co., Prem.

Architect...None.

Contractor...Brumfield Elec Sign Co., 18 Fell, San Francisco. **Cost, \$400**

(2239) Broadway N 69-6 E Hyde. Three-story frame flats.

Owner.....Julien Lauray 534 Jackson, San Francisco.

Architect...Fabre & Mohr, Pacific Bldg. San Francisco.

Contractor...Pierre Ducasse, 1863 Union, San Francisco. **Cost, \$5300**

(2240) Seventeenth S 37-6 W Missouri W 37-6xS 100. All work for two-story frame building (store and flats.)

Owner.....Jos. and Jno. Lavezzo, 1227 17th, S. F.

Architect...J. A. Poporato, 619 Washington, S. F.

Contractor...Jos. Cavaglieri, 618 San Bruno Ave., S. F.

Filed June 14, '11. Dated June 5, '11.
Rough frame up.....\$1350
Brown coated 1350
Finished and accepted..... 1350
Usual 35 days..... 1350
Total cost, \$5400

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2241) East W 40 N Jackson N 113-11¼ NW 74-2 m or 1 W 103-8½ m or 1 S 160 E 52 S 20 E 85. Elevator work for alterations and additions to a reinforced concrete loft building.

Owner.....Wellman Estate Co.

Architect...J. E. Kraft & Sons, Phelan Bldg., San Francisco.

Contractor...Van Emon Elevator Co., 54 Natoma S. F.

Filed June 14 '11. Dated June 8, '11.
Old elevators raised and in working order\$1000
Engine for new elevators delivered 1100
Completed and accepted..... 750
36 days 950
Total cost, \$3800

Bond, none. Limit, Aug. 15. Forfeit, \$20. Plans and specifications filed.

(2242) Sewering, plumbing and gas fitting on above.

Contractor...J. Looney, 85 City Hall Ave., San Francisco.

Filed June 14, '11. Dated June 8, '11.
Sewering, piping and rough work in\$645
Completed and accepted..... 203
36 days 350
Total cost, \$1195

Bond, none. Limit, Sept. 16. Forfeit, \$5. Plans and specifications filed.

(2243) Fire escapes on above.

Contractor..Schrader Iron Works, 1247 Harrison, San Francisco.
 Filed June 14, '11. Dated June 8, '11.
 Completed and accepted.....\$780
 36 days 300
Total cost, \$1080
 Bond, none. Limit, Aug. 15. Forfeit, \$5. Plans and specifications filed.

(2244) Sacramento and Larkin NE N

61-6xE 113-9 WA 304. All work except electrical, plumbing, painting, steam heat and oil burning plant, gas and electric fixtures, wall beds, papering, finishing, hardware and elevator for four-story and basement frame apartment house.
 Owner.....R. L. Anderson.
 Architect...Chas. M. and Arthur F. Rousseau, Monadnock Bldg San Francisco.
 Contractor..Joel Johnson, 1139 Kansas, San Francisco.
 Filed June 14, '11. Dated June 12, '11.
 2nd story joists on.....\$4000.00
 Frame up 4500.00
 Brown coated 6500.00
 Standing finish on..... 5000.00
 Completed and accepted..... 6973.75
 Usual 35 days..... 8991.25
Total cost, \$35,965.00
 Bond, none. Limit, 120 days. Forfeit, \$20. Plans and specifications filed.

(2245) Plumbing, sewerage, drainage,

water pipes and gas fitting on above.
 Contractor..J. Looney, 85 City Hall Ave., San Francisco.
 Filed June 14, '11. Dated June 12, '11.
 Plumbing roughed in.....\$2078
 Finished 2078
 Usual 35 days..... 2079
Total cost, \$6235
 Bond, none. Limit, as quick as possible. Forfeit, none. Plans and specifications filed.

(2246) Electric work on above.

Contractor..American Electric & Engineering Co.
 Filed June 14, '11. Dated June 12 '11.
 Electrical work roughed in.....\$583
 Finished and accepted..... 583
 Usual 35 days..... 466
Total cost, \$152
 Bond, none. Limit, as fast as possible. Forfeit, none. Plans and specifications filed.

(2247) Lyon E 100 S Page E 35 N 100

W 35 th 100 to-beg WA 598. Concrete, carpenter, mill, plaster, plumbing, painting, electric work, glazing, tifting, etc., for two-story and basement frame flats
 Owner.....C. F. Von Issendorff, 20 Lyon, San Francisco.
 Architect...O'Brien & Werner, 68 Post, San Francisco.
 Contractor..Robt. Ainsworth, 1296 Haight, San Francisco.
 Filed June 14, '11. Dated June 14, '11.
 Frame up and roof on.....\$1287
 White coated 1000
 Completed and accepted..... 1200
 Usual 35 days..... 1163
Total cost, \$4650
 Bond, none. Limit, 75 days. Forfeit, \$5. Plans and specifications filed.

(2248) Church W 30 S 23rd S 30xW 90.

All work except shades, gas and electric fixtures and tiling of sink and mantel for two-story and basement frame flats.
 Owner.....Archie Merrill, 2854 24th, San Francisco.

Architect...None.

Contractor..Segurson Bros., 308 Guerrero, San Francisco.

Filed June 14, '11. Dated June 14, '11.
 Frame up and rough plumbing in\$1300
 Brown coated 1300
 Finished and accepted..... 1300
 Usual 35 days..... 1350
Total cost, \$5250

Bond, none. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.

(2249) Hampshire W 197-6 S 21st S

25xW 100. All work except plumbing, painting, light fixtures and mantels for two-story and basement frame flats.
 Owner.....Gustave and Amalie H. Wilker, 916 Hampshire, San Francisco.
 Architect...F. H. Martens, 1120B Turk, San Francisco.
 Contractor..Wm. Martin, 1012 Buchanan, San Francisco.
 Filed June 14, '11. Dated June 14, '11.
 Frame up\$850
 White coated 840
 Completed and accepted..... 849
 Usual 35 days..... 850
Total cost, \$3389
 Bond, none. Limit, 100 days. Forfeit, \$5. Plans and specifications filed.

(2250) Thirteenth S 100 E Folsom 25x

117. All work for building.
 Owner.....F. R. and Ernestina Lie-wald.
 Architect...None.
 Contractor..Equality Home Bldg. & Loan Co., Pacific Bldg., San Francisco.
 Filed June 14, '11. Dated June 13, '11.
 Frame up\$918.75
 Rustic on, roof on and building ready for lathing..... 918.75
 Completed and accepted..... 918.75
 Usual 35 days..... 918.75
Total cost, \$3675.00
 Bond, none. Limit, Sept. 13. Forfeit, none. Plans and specifications, none.

(2252) Masonic Ave and Turk NW N

150xW 150. Vacuum cleaning system for three-story frame building.
 Owner.....Sisters of the Presentation.
 Architect...Chas. J. I. Devlin, Pacific Bldg. S. F.
 Contractor..H. W. Moffatt & Co. Pacific Bldg. S. F.
 Filed June 14 '11. Dated June 6, '11.
 Completed\$1170
 Usual 35 days..... 400
Total cost, \$1570
 Bonds, \$1570 and \$700. Surety, Fidelity & Deposit Co. of Maryland. Limit 60 days. Forfeit, \$5. Plans and specifications filed.

(2251) Montgomery E 73-1½ N Pine N

24-4½xE 77-6. Repairs of old work, temporary work, concrete, cement, steel, brick, marble, terra cotta, roofing, carpenter and mill work, electrical, plumbing, drainage, painting, lath, plaster, sidewalk, sidewalk elevator, etc., for one-story brick cafe.
 Owner.....Lawrence McCreery, 221 Sansome, S. F.
 Architect...Nathaniel Blaisdell, 255 California, S. F.
 Contractor..McKillican Bros., 338 Pine, San Francisco.
 Filed June 14, '11. Dated June 5, '11.
 Brick work completed, walls furred framing of floor and roof completed\$2100

Completed and accepted..... 2100

Usual 35 days..... 1400
Total cost, \$5600

Bond, none. Limit, 90 days from recording. Forfeit, \$10. Plans and specifications filed.

(2253) Broadway No. 2126. Altera-

tions to residence.
 Owner.....Alice Hager Tubbs.
 Architect...Willis Polk & Co., Merchants' Exchange Bldg., San Francisco.
 Contractor..F. A. Brockhage, 1326 Natoma, San Francisco.
 Filed June 15, '11. Dated June 7, '11.
 Payments on 15th of each month of 75%
 Usual 35 days..... 25%
Total cost, \$2170
 Bond, none. Limit, Aug. 15. Forfeit, \$10. Plans and specifications filed.

(2254) Dorland N 220 E Dolores E 25

xN 115. All work except plumbing for two-story and basement frame building.
 Owner.....Jno. B. Nuttman, 672 Castro, S. F.
 Architect...None.
 Contractor..Thos. E. Healey, 1786 Market, S. F.
 Filed June 15, '11. Dated June 12, '11.
 Roof on and enclosed.....\$875
 Brown coated 875
 Completed and accepted..... 875
 Usual 35 days..... 875
Total cost, \$3500
 Bond, none. Limit, 90 days. Forfeit, \$2. Plans and specifications filed.

(2255) Bush and Pierce NE. Brick

work (owner to furnish all brick and material) for three-story and basement Class "C" building.
 Owner.....The Dominican Fathers, 1919 Steiner, S. F.
 Architect...Smith O'Brien, Humboldt Bank Bldg., S. F.
 Contractor..Chas. W. Henon, 376 Castro, San Francisco.
 Filed June 15, '11. Dated May 25, '11.
 Payments on 1st of each month of 75%
 Usual 35 days..... 25%
Total cost, \$3176
 Bond, none. Limit, as fast as possible. Forfeit, \$10. Plans and specifications filed.

(2256) Ellis N 137-6 W Stockton W

90xN 137-6. Decorations and grand and box draperies of Cort Theatre.
 Owner.....William Morris Co. Western, Monadnock Bldg., S. F.
 Architect...Henry I. Cobb, 42 Broadway, New York.
 Contractor..Schastey & Vollmer, 1901 Van Ness Ave., S. F.
 Filed June 15, '11. Dated June 10, '11.
 Payments every 15 days of.... 75%
 Usual 35 days, 25%.....\$1812.50
Total cost, \$7250.00
 Bond, none. Limit, 40 days. Forfeit, none. Plans and specifications filed.

(2257) Broadway N 87-6 E Hyde. All

work except plumbing, gas fitting, mantels, shades and fixtures for a three-story and basement frame flats.
 Owner.....Julien Lauray, 534 Jackson, San Francisco.
 Architect...Fabre & Bearwald, Call Bldg., San Francisco.
 Contractor..Pierre Ducasse, 1863 Union, San Francisco.
 Filed June 15, '11. Dated May 31, '11.
 Frame up\$1325
 Brown coated 1325

Accepted 1325
Usual 35 days..... 1325
Total cost, \$5300
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2258) Washington and Battery SW
W 97xS 48. All work for two-story and basement Class "C" offices.
Owner.....Louisa M. Huddleston, 3660 Washington, S. F.
Architect...William Curlett & Son, Phelan Bldg., S. F.
Contractor..John E. Scully, 1747 Hyde, San Francisco.

Filed June 15, '11. Dated June 12, '11.
Payments on 1st and 15th of each month of 75%
Usual 35 days..... 25%
Total cost, \$33,500
Bond, none. Limit, 130 days. Forfeit, none. Plans and specifications filed.

(2259) Ellis S 87-6 W Jones. Grading, excavating, bulkheading, brick work, flue lining, wall cement and mortar for three-story and basement Class "C" brick building.
Owner.....Bridget A. Daly.
Architect...O'Brien Bros., Clunie Bldg., San Francisco.
Contractor..Holm & Son, 68 Post, S. F.
Sub-Contractor..Lindsay & Smith.
Filed June 15, '11. Dated June 15, '11.
1st floor joists set.....\$2000.00
2nd floor joists set..... 1087.50
Brick work completed and accepted 1087.50
Floored, plumbing and steam pipes roughed in..... 1087.50
Brown coated and partitions set 1087.50
Completed and accepted..... 775.00
Usual 35 days..... 2375.00
Total cost, \$9500.00
Bond, limit, forfeit, none. Plans and specifications, none.

(2260) Bush No. 1635. Alter base-ment front of dwelling.
Owner.....A. Calin, 2102 Baker, S. F.
Architect...None.
Contractor..Daniel O'Neill, 272 Jessie, San Francisco.
Cost, \$450

(2261) Forty-sixth Ave No. 1239. Alter dwelling.
Owner.....R. Eastwood, Premises.
Architect...None.
Day's work..... **Cost, \$400**

(2262) Ellis No. 38. Erect electric sign.
Owner.....John Cort Theatre, Prem.
Architect...None.
Contractor..Brumfield Elec. Sign Co., 18 Fell, San Francisco.
Cost, \$900

(2263) Twenty-sixth S 100 W Castro. One and one-half-story frame dwlg.
Owner.....E. J. Roberts, 1394 Masonic Ave., San Francisco.
Architect...D. A. Hildebrand, 51 Lower Terrace, S. F.
Day's work..... **Cost, \$1800**

(2264) Fourteenth Ave W 200 N Geary Three-story frame dwelling.
Owner.....Thos. Scoble, 1405 Clement, San Francisco.
Architect...None.
Day's work..... **Cost, \$4000**

(2265) Sicles SW 237 NW Winnipeg. Alter barn.
Owner.....John Hennessy, 621 Valencia, San Francisco.

Architect...None.
Day's work..... **Cost, \$400**

(2266) Folsom No. 1411. Repair store.
Owner.....L. Abrams, Russ House, Hayes near Octavia, S. F.
Architect...None.
Day's work..... **Cost, \$600**

(2267) Laguna No. 1620 (rear). Lay concrete walls and floors in stable.
Owner.....Jos. J. Horn, 527 Oak, S. F.
Architect...None.
Day's work..... **Cost, \$750**

(2268) Twenty-fifth Ave W 275 N California. One-story frame cottage.
Owner.....Frank R. Donovan, 4330 Geary, San Francisco.
Architect...None.
Day's work..... **Cost, \$1000**

(2269) Clara and Fifth SW. Alter front of saloon.
Owner.....Wm. Edwards, 133 Geary, San Francisco.
Architect...None.
Contractor..F. H. Howard, 478 Ellis, San Francisco.
Cost, \$400

(2270) Eighteenth N 75 E Vermont. Add to cottage.
Owner.....John I. Vanetich, Prem.
Architect...None.
Contractor..Robert Selman, 559 Vermont, San Francisco.
Cost, \$500

(2271) Front W 93-8 N Washington. Two-story brick stores and lofts.
Owner.....M. Fisher, 657 Pacific Bldg San Francisco.
Day's work..... **Cost, \$14,000**

(2272) Seventh Ave W 75 N Judah N 25xW 100 OL 679. All work for two-story frame residence.
Owner.....Edith Treiber, wf Herman, 3032 24th, San Francisco.
Architect...W. Jackson.
Contractor..Harry Bailey.
Filed June 16, '11. Dated June 16, '11.
Rough frame up\$700
Plastering completed 700
Accepted 700
Usual 35 days..... 700
Total cost, \$2800
Bond, none. Limit, Sept. 15. Forfeit, none. Plans and specifications filed.

(2273) Market S 275 W Fifth S 165x W 90. Wrecking and clearing up and storing materials called for of part of building known as Emma Spreckels building.
Owner.....Alex Pantages, West Bank Bldg., San Francisco.
Architect...Miller & Colmesnil, Lick Bldg., San Francisco.
Contractor..Symon Bros. Wrecking Co., 1679 Market, S. F.

Filed June 16, '11. Dated June 17, '11.
Building torn down to 1st floor level\$1500
Completed and accepted..... 1750
Total cost, \$3250
\$2.00 per 100 for all bricks cleaned and stacked to be paid when all bricks are cleaned and stacked.
Bond, none. Limit, 20 days. Forfeit, none. Specifications only filed.

(2274) Sixteenth and Folsom NW. Alterations and repairs to a three-story frame building.
Owner.....The John Center Co., 660 Market, S. F.
Architect...None.

Contractor..Chas. W. Gompertz, 503 Market, San Francisco.

Filed June 16, '11. Dated June 14, '11.
Payments on 1st of each month of 75%
Usual 35 days..... 25%
Total cost, \$18,829

Bond, none. Limit, Nov. 1. Forfeit, none. Plans and specifications filed.

(2275) Larkin E 35 S Broadway S 25 xE 87-6. All work except plumbing for three-story frame flats.
Owner.....Maggie R. and Jas. Cantley, 1370 Green, S. F.
Architect...Ross & Burgren, 222 Kearny, S. F.
Contractor..Terry & Montgomery, 1318 Broadway, S. F.

Filed June 16, '11. Dated June 16, '11.
Frame up\$1100
Lathing completed 1100
White coated 1100
Completed and accepted..... 1197
Usual 35 days..... 1500
Total cost, \$5997

Bond, none. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.

(2276) Sixth and Tehama SE. Piling, excavation, bulkheading and pumping for four-story brick and wood construction building (hotel)
Owner.....Mrs. Grace M. Hall, San Jose.
Architect...W. H. Weeks, 251 Kearny, San Francisco.
Contractor..Chas. C. Montague, 426 Guerrero, S. F.

Filed June 16, '11. Dated June 16, '11.
Piling done\$1500
Completed and accepted..... 1800
Usual 35 days..... 1100
Total cost, \$4400

Bond, \$1100. Sureties, J. J. Butler and Arthur B. Sibling. Limit, 21 days. Forfeit, \$10. Plans and specifications filed.

(2277) Howard S 405 W 1st W 50x5 165. All work except elevator and automatic gates, plumbing, electrical work, finish hardware, automatic sprinkling system, gas radiators and electric light fixtures for two-story and basement reinforced concrete loft building.

Owner.....Phina and A. Kahn, 46 Kearny, San Francisco.
Architect...Bolles & Schroepfer, 68 Post, San Francisco.
Engineers...Macdonald & Kahn, 333 Kearny, San Francisco.

Contractor..Grant Whitmore and K. Ehrhart, 1859 Post, S. F.
Filed June 16, '11. Dated June 15, '11.
Payments on 3rd of each month of 75%
30 days..... 25%
Total cost, \$16,200

Bond, none. Limit, Sept. 1. Forfeit, none. Plans and specifications filed.

MODIFICATION OF BLDG. CONTRACT

June 12, 1911—Standard Construction Co. entered into a contract with Hartland Law, for reconstruction of Rialto Bldg., on SW Mission and New Montgomery, for \$47,725, and a contract was made with Taylor & Co. by Standard Construction Co. to furnish mill work for the sum of \$21,950 and \$925 extras. The Standard Construction Co. now finds it cannot complete this contract and it is agreed between Hartland Law and Taylor & Co., that Taylor & Co. will complete his contract and Hartland Law will furnish the means to com-

plete the contract of Standard Construction Co. and will employ and pay all labor to complete contract of Standard Construction Co. and also purchase all other materials, other than mill work, to the end; all work to be completed as speedily as possible. Agreed that said Hartland Law will be entitled to a credit against the \$47,725 for all money Chas. A. Littlefield & Son, Supts. payed out by said Hartland Law.

COMPLETION NOTICES.

San Francisco.

June 9, 1911—Sixth Ave and Cabrillo SE 75x30. John E Hill to whom it may concern.....June 9, 1911
June 9, 1911—Pine S 137-6 E Jones E 94-6x137-6 50 V 1033. W F McNutt & McNutt Hospital (Corpn) to whom it may concern.....June 3, 1911
June 9, 1911—Anderson E 50 S Jefferson Ave Lot 241 Gift Map 2. G A Johnson to G A Johnson.....June 9, 1911
June 10, 1911—Washington N 137-6 W Larkin W 45-10xN 127-8. Martin S Show to Martin S Show.....June 10, '11
June 10, 1911—West Clay & 25th Ave NE E 40xN 100. Lillias Webster to A M Wallen.....June 3, 1911
June 10, 1911—Drumm & Clay SW. Louis Zeiss to John Spargo....June 6, 1911
June 10, 1911—Drumm and Clay SW. Louis Zeiss to Ahlbach & Mayer.....June 6, 1911
June 12, 1911—Jackson N 171-10½ E Stockton E 34-4½xN 137-6. L B Bernhard, Lessee to B & W Engineering Co.....Oct 31, 1908
June 12, 1911—Eleventh Ave W 100 N "B" 25x125. F W Ross to Enoch Tranmal.....June 9, 1911
June 12, 1911—Washington S 110 E Mason E 27-6xS 107-6. C and Anna Lalanne to Edward Laufer.....June 10, 1911
June 12, 1911—Madrid SE 200 NE Avalon (Japan) Ave NE 25xSE 100 Lot 3 Blk 34 Excel Hd. Holden-Deuprey Co to Holden-Deuprey Co.....June 11, 1911
June 12, 1911—Oak N 35 W Fillmore W 40xN 100. O V Gerzabek to National Elec Co.....June 12, 1911
June 12, 1911—Madrid SE 225 NE Avalon (Japan) Ave NE 25xSE 100 Lot 3 Blk 34 Excel Hd. Holden-Deuprey Co to Holden-Deuprey Co.....June 11, 1911
June 13, 1911—Harper E 245 S 30th S 20xE125. Peter Jensen to J C Turner.....June 10, 1911
June 13, 1911—Parnassus Ave S 158-5 E Stanyan E 25xS 120. Marietta Dyar to P Tylor.....June 10, 1911
June 14, 1911—Lake N 57-6 E 21st Ave E 25xN 100. J M Peters to whom it may concern.....June 13, 1911
June 14, 1911—Bush and Hyde NE E 103-1½xN 137-6. St. Francis Hospital Co to G D Patterson Co....June 14, 1911
June 14, 1911—Stockton E 112-6 S Pacific N 25xE 100. Josephine Dupuy to B Becaas.....June 14, 1911
June 14, 1911—Crescent S 35 W Moultrie W 35x75. Carl Reetz to W A Miller.....June 14, 1911
June 14, 1911—Washington & Stockton NW N 50xW 86. The Board of Home Missions and Church Extensions of the Methodist Episcopal Church to Butcher & Hadley,

June 5, '11; Thomas Elam & SonJune 7, 1911
June 14, 1911—Twenty-fifth & Homestead NE N 30xE 75; E Homestead 110 N 25th N 75xE 125. Knut Anderson to whom it may concern....June 13, 1911
June 14, 1911—Fair Oaks E 97 N 23rd N 30-6xE 117-6. Ludwig B G Koenig to whom it may concern.....June 8, 1911
June 15, 1911—Broderick E 107-6 N Vallejo N 30xE 100. Wm. W Rednall to whom it may concern....June —, 1911
June 15, 1911—Adelaide Place S bet Geary and Post 85-10 W Taylor W 51-8xS 51-9. Marie J & Jean Baptiste Gay to S Eligh.....June 14, '11
June 15, 1911—Fourth Ave W 32 N Cabrillo (C) N 30xE 95. Julie B (wf Samuel J) Spear fmlly Voight to James Gleeson.....June 15, 1911
June 15, 1911—Eddy and Jones NW N 87-6xW 97-6. Laura Hirshfeld to Otis Elevator Co....June 12, 1911

LIENS FILED.

San Francisco.

Recorded	Amount
June 5, 1911—Twenty-fourth Ave E 100 S "T" E 120xS 25. Eshia Plastering Co vs Sophie Wigand, E D Crowley & Co, D H Hand.....	\$253
June 5, 1911—Twenty-fourth Ave E 100 S "T" E 120xS 25. Western Bldg Material Co vs Sophie Wigand, E D Crowley Co & Eshia Plastering Co.....	\$67.60
June 5, 1911—Devisadero E 60 S Post S 50xE 75 WA 456. Fred Hanry vs John Eshia and Henry Miller....	\$20
June 3, 1911—Twenty-fourth Ave E 100 S Irving ("T") E 120xS 25. Wm A Hayes, \$39; H W Wernse Contracting Co, \$130 vs Sophie Wigand, E D Crowley & D Hand.....	
June 5, 1911—Stockton W 137-6 N Sutter N 59-6xW60. R Bloksberg & D A Sutton vs J Soboslay & J S Ourish	\$806
June 5, 1911—Twenty-fourth Ave E 100 S Irving (I) E 120xS 25. Thos F Rigney vs Sophie Wigand & D H Hand	\$20.15
June 8, 1911—Seventeenth S 100 E Cole E 25xS 114. C E Ayers vs H Berdan and F C Berdan.....	\$48
June 9, 1911—Powell E 115-6 N California N 22xE 56. Bennett Bros. (cpn) vs Milton S Eisner & Walker & Kingsland	\$180.33
June 9, 1911—San Bruno Ave SW 100 NW Mansell NW 25xSW 120 Lot 6 Blk 17 Paul Tract. George Ryan vs John & Anna Pawlowski....	\$497.73
June 10, 1911—Oak N 35 W Fillmore W 40xN 100. J L Bowen & Son Co vs O V Gerzabek.....	\$856.50
June 12, 1911—Bush N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S 84-4½ SW 12-6 W 82-4¼. A E Brooke Ridley vs Chas Holbrook & Goetzman Realty Co.....	\$101.10
June 12, 1911—Willard W 215.0 65-100 S Farnsworth Lane S 25xW 91.0 81-100. Charles W Henon vs Pernier A and James Mix.....	\$97.60
June 12, 1911—Mission & 9th N NE 100 NE 75 SW 100 SE 75. Ward & Goodwin vs Diamond Estate Co.....	\$3650
June 13, 1911—Sutter N 77-6 W Powell W 22-6xN 137-6. Bass-Heuter Paint Co vs J W Rose & Henry L Wagner.....	\$78.35

OAKLAND AND ALAMEDA COUNTY.

Flats—2 story and base, frame, \$6,000. Oakland, Cal. Architect M. J. Welsh, 22nd and Mission Sts., S. F. Owner's name withheld. The building will be arranged for a store on the first floor and two flats above. The flats will consist of 5 and 6 rooms each. The exterior will be covered with brick veneer. There will be coal grates. The plans are complete and the architect is taking figures on the work.

Flats—2 story and base, brick, \$11,000. Oakland, Cal. Architect none. Owner Cornelius Donovan, 507 Alcatraz Ave., Oakland. The building will be arranged for a store on the first floor and living rooms above. The exterior will be faced with pressed brick. The owner is preparing the plans.

Residence—2 story and base, frame, \$5,000. Alameda, Alameda Co., Cal. Architect W. J. Cuthbertson, 323 Montgomery St., S. F. Owner D. Brown. The dwelling is designed in the Mission style, and the exterior will be of cement plaster on metal lath. The interior will be finished in pine. There will be coal grates. The plans are complete and figures are being taken.

Residence—2 story and base, frame, \$4,500. Oakland, Cal. Architect none. Owner James L. McCarthy, 175 10th St., Oakland. The dwelling will contain 8 rooms and bath. There will be coal grates and modern plumbing. The exterior will be covered with rustic. The plans are being figured.

Residence—2 story and base, frame, \$6,000. Oakland, Cal. Architect Dibble, 369 Miles Ave., Oakland. Owner Brougher. The dwelling will contain 8 rooms and bath. There will be coal grates and hardwood floors. The trim will be of pine. The exterior will be covered with shingles. The plans are complete and figures are being taken.

Laundry—1 story and base, frame. Cost not stated. Berkeley, Alameda Co., Cal. Architect none. Owner William Roneberg, 1123 Francisco St., Berkeley. There will be no trim in the building. The plans are in the hands of the owner and the work is to be done by Day Labor. The building will be 40x60.

Flats—2 story and base, frame, \$4,000. Oakland, Cal. Architect L. H. Hyde, 2715, 26th Ave., Oakland. Owner's name withheld. The building will contain 2 flats of 5 and 6 rooms each. There will be gas grates and modern plumbing. The exterior will be covered with rustic. The plans are being prepared.

Flats—2 story and base, frame, \$5,000. Oakland, Cal. Architect L. Mastropasqua, 580 Washington St., S. F. Owner August A. Guglieri. The building is arranged for stores on the first floor and living rooms above. There will be gas grates. The exterior will be covered with rustic. The plans are complete and figures are being taken.

Bungalow—1½ story and base, frame, \$3,500. Piedmont, Alameda Co., Cal. Architect L. H. Hyde, 2715 26th Ave., Oakland. Owner's name withheld. The bungalow will contain 5 rooms and bath. There will be furnace heat and hardwood floors. The exterior will be covered with shingles. The plans are being prepared.

Residence—2 story and base, frame, \$7,000. Oakland, Cal. Architect Henry Houle, 3009 Grove Court, Berkeley.

Owner V. C. Jacks. The dwelling will contain 9 rooms and baths. There will be furnace heat and coal grates. The interior trim will be of pine. The exterior will be covered with rustic. The plans are being figured.

Church—Class A construction, \$200,000. Oakland, Cal. Architect W. C. Hays, Focroft Bldg., S. F., associated with Architects Cram, Goodhue and Ferguson, Boston. Owners First Presbyterian Church of Oakland. The plans for this edifice are still in the preliminary stage. Architect Hays is now in the east consulting with the associate architects. The details of the building will be given later.

School—2 story and base, reinforced concrete, \$25,000. Oakland, Cal. Architect J. F. Forderer, 1212 Regent St., Alameda. Owner Fred Finck Orphanage. The plans for this building are prepared. There will be several call rooms besides the dormitories. There will be steam heat. The exterior will be faced with pressed brick.

Building Contracts Awarded.

Oakland.

1583	Locke	Van Sant	13213
1584	Maier	Rossi	3975
1585	Montgomery	Burritt	2950
1586	Davis	Peterson	7116
1587	Peterson	Hambleton	1960
1588	Neary	Breuer	2000
1589	Glocker	Vining	400
1590	Morton	Schnebley	1000
1591	Kittermasler	Bocarde	2215
1592	Holmes	Holmes	1500
1593	Bunke	Stewart	3500
1594	Jones	Jones	2000
1595	Lee	Lee	550
1596	Lee	Leedy	1100
1597	Rankin	Rankin	2800
1598	Thorsted	Thorsted	2000
1599	Bergendorf	Boring	400
1600	Bridgman	Bridgman	3500
1605	So. Pac.	So. Pac.	400
1606	Shockey	Caig	3000
1607	Price	Caig	4500
1608	Engelsen	Engelsen	1500
1609	Aubriche	Foulkes	1200
1610	Thomas	Thomas	1650
1615	Marshall	Anderson	2500
1616	Montague	Montague	2500
1617	Ebell	Sampson	450
1618	Marcellles	McFarlane	1250
1619	Griffin	Bullock	1900
1620	Collins	Collins	500
1621	Sanborn	Legris	3900
1622	Montgomery	Burritt	2950
1624	Oakland Hotel	McGuigan	2740
1625	Same	Pac Mfg	39500
1626	Same	Palace	6587
1628	Trapp	Fittner	1760
1632	Malley	Malley	2000
1633	Brown	Brown	1500
1634	Monroe	Monroe	2000
1635	Shogade	Lehman	1725
1636	Bischoff	Bischoff	2500
1637	Jordan	Jordan	3900
1638	City of Okd	Duval	400
1639	Wash Brwy	Baccus	400
1640	Same	Same	400
1641	Kennison	Leber	450
1642	Alder	Alder	1350
1643	Steinle	Steinle	2000
1644	Covington	Covington	2000
1645	Holy Family	Behm	450
1646	Peterson	Peterson	600
1647	Price	Legris	4700
1648	Phillips	Bradhoff	1650
1649	Everson	Fortin	4523
1657	Oakland Lbrly	Shrader	423
1658	Ogata	Ogata	450
1659	Anderson	Sheridan	1000
1660	Sheridan	Sheridan	2000
1661	Dame	Dame	2600
1662	Smith	Pearson	6233
1663	Glazier	Hammerberg	2000
1664	Gandy	Briggs	2000

(1583) Ptn Lots 6 and 7 Bld "B" Linda Vista Terrace, Oakland. All work for 14-room and basement frame dwelling.

Owner.....W. L. Locke, Albany Bld., Oakland.

Architect...John Hudson Thomas, 1st National Bank Bldg., Bkly.

Contractor...R. H. Van Sant, Macdonough Bldg., Oakland.

Filed June 10, '11. Dated June 10, '11.
Frame up ¼
Brown coated ¼
Accepted ¼
Usual 35 days..... ¼

Total cost, \$13,213

Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(1584) Grove W 80-3 N 34th N 40xW 100, Oakland. All work for two-story frame building (2 5-room flats.

Owner.....J. Maher, 2205 Grove., Oakland.

Architect...C. W. McCall, Central Bk. Bldg., Oakland.

Contractor...A. J. Rossi & B. F. Jones. Filed June 10, '11. Dated June 7, '11.

Roof sheathed and brick chimney built \$ 980
Brown coated and exterior covering and mill work on..... 980
Completed and accepted..... 980
Usual 35 days..... 1035

Total cost, \$3975

Bond, \$1000. Sureties, A. Foster and H. F. Lass. Limit, 90 days. Forfeit, \$1. Bonus, \$1. Plans and specifications filed.

(1585) Forty-second N bet Telegraph Ave and Grove, Oakland. All work for a pair of one-story four-room cottage flats.

Owner.....R. J. Montgomery, 4003 Telegraph Ave., Oakland.

Architect...None.
Contractor...Oscar L. Burritt, 377 63rd, Oakland.

Filed June 10, '11. Dated June 9, '11.
Frame up \$735
1st coat plaster on, including the deadening plaster..... 735
Ready for occupancy..... 740
Usual 35 days..... 740

Total cost, \$2950

Bond, none. Limit, 65 days. Forfeit, \$3. Plans and specifications filed.

(1586) All Lot 31 excepting S 12½ ft thereof Piedmont Springs Tct, Oakland Tp. All work for two-story and basement frame building.

Owner.....Laura V. Davis, Alameda.
Architect...C. W. McCall, Central Bk. Bldg., Oakland.

Contractor...A. Peterson and J. Anderson, 1177 19th, Oakland.

Filed June 10, '11. Dated —
Roof sheathed and brick chimney built \$1750
Brown coated and exterior covering and mill work on..... 1750
Completed and accepted..... 1750
Usual 35 days..... 1866

Total cost, \$7116

Bond, \$2000. Sureties, Alfred Gustafson and J. W. Realy. Limit, 90 days. Forfeit, \$1. Bonus, \$1. Plans and specifications filed.

(1587) Montell S 546 E Piedmont Av., Oakland. Five-room cottage.

Owner.....Mrs. J. Peterson, 109 Rio Vista Ave., Oakland.

Architect...None.
Contractor...Fred Hambleton, 575 43rd, Oakland.

Cost, \$1960

(1588) Market W 60 S 55th, Oakland. Five-room bungalow.

Owner.....Wm. F. Neary, 464 10th, Oakland.

Architect...None.
Contractor...Clyde Breuer.

Cost, \$2000

(1589) Persimmon W 100 N Lynde, Oakland. Three-room cottage.

Owner.....A. Glocker, 137 12th, Okd.
Architect...None.
Contractor...H. S. Vining.,

Cost, \$400

(1590) Fourteenth and Broadway, Oakland. Alterations.

Owner.....H. Morton, Premises.
Architect...None.

Contractor...Schnebley, Hawstrawser & Pedgrift, 1443 Broadway, Oakland.

Cost, \$1000

(1591) Liese Ave E 110 E Santa Rita, Oakland. Two-story 7-room dwlg.

Owner.....Frances J. Kittermasler, 2672 38th, Fruitvale.

Architect...A. W. Gamble.
Contractor...W. H. Bocarde, 6820 San Juan, Oakland.

Cost, \$2215

(1592) Sixty-sixth N 150 W Raymond, Oakland. Five-room dwelling.

Owner.....Martin H. Holmes, 704 Market, Oakland.

Architect...G. J. Wiser, 2134 Prince, Berkeley.

Day's work. Cost, \$1500

(1593) Bay Ave W 190 S Lake Shore Ave., Oakland. Two-story 6-room dwelling.

Owner.....Bunke & Stewart, 616 41st, Oakland.

Architect...None.
Contractor...B. A. Stewart.

Cost, \$3500

(1594) Lawton Ave S 200 W Broadway, Oakland. Five-room dwelling.

Owner.....S. W. Jones, 1024 47th, Okd.
Architect...None.

Day's work. Cost, \$2000

(1595) Fiftieth Ave No. 1824, Oakland. Alterations.

Owner.....C. F. Lee.
Architect...None.

Day's work. Cost, \$350

(1596) E-Twenty-fourth & 24th Ave NE, Oakland. Alterations.

Owner.....Geo. H. Lee, 1304 Fruitvale Ave., Oakland.

Architect...None.
Contractor...E. R. Leedy.

Cost, \$1100

(1597) Taft Ave S 760 E College Ave., Oakland. Five-room bungalow.

Owner.....L. G. Rankin & Co., 558 27th, Oakland.

Architect...None.
Day's work. Cost, \$2800

(1598) Fruitvale Ave W opp Nicol Ave Oakland. Five-room dwelling.

Owner.....P. J. Thorsted, 2995 Fruitvale Ave., Oakland.

Architect...None.
Contractor...Harris & Hudson.

Cost, \$2000

(1599) Fifty-third No. 841, Oakland. Alterations.

Owner.....H. Bergendorf.
Architect...None.

Contractor...P. J. Boring, 825 53rd, Oakland.

Cost, \$400

(1600) Athol Ave E 220 N Newton, Oakland. Two-story 6-room dwelling

Owner.....E. C. Bridgman, 230 Athol Ave., Oakland.

Architect...J. F. Gunn.
Day's work. Cost, \$3500

- (1605) **Seventh and Webster, Oakland.**
Alterations.
Owner.....Southern Pacific Co.
Architect...None.
Day's work. Cost, \$400
- (1606) **Twenty-third Ave N 35 E**
Salinger Ave., Oakland. Five-room dwelling.
Owner.....J. A. Shockey.
Architect...None.
Contractor...Geo. H. Caig, 460 13th, Oakland.
Cost, \$3000
- (1607) **Peralta — 150 N E -23rd, Oakland.** Seven-room dwelling.
Owner.....S. Price, Oakland.
Architect...None.
Contractor...George H. Caig, 460 13th, Oakland.
Cost, \$4500
- (1608) **Forrest S 290 E Peralta, Oakland.** Five-room bungalow.
Owner.....Chris Engelsen, 3669 Fruitvale Ave., Oakland.
Architect...None.
Day's work. Cost, \$1500
- (1609) **High E 800 N Virginia, Oakland.** Four-room dwelling.
Owner.....Henri D. Aurbriche.
Architect...None.
Contractor...J. R. Foulkes.
Cost, \$1200
- (1610) **Bond S 90 W Cole, Oakland.** Five-room dwelling.
Owner.....J. E. Thomas, 2003 50th Ave., Oakland.
Architect...None.
Contractor...Thomas Bros.
Cost, \$1650
- (1615) **Bay View Ave N 500 E College Ave., Oakland.** Two-story 6-room dwelling.
Owner.....J. A. Marshall, Avalon and Claremont Blvd., Berkeley
Architect...None.
Contractor...Geo. Anderson, 270 College Ave., Berkeley.
Cost, \$2500
- (1616) **E-Sixteenth S 550 W Fruitvale Ave., Oakland.** Six-room bungalow.
Owner.....F. P. Montague.
Architect...None.
Day's work. Cost, \$2500
- (1617) **Harrison E 200 N 14th, Oakland.** Alterations.
Owner.....Eball Club, Premises.
Architect...None.
Contractor...Sampson & McCreery, 593 Appar, Oakland.
Cost, \$450
- (1618) **Sixtieth S 40 E Brown, Oakland.** Four-room dwelling.
Owner.....Mrs. Barbara Marseilles, 633 60th, Oakland.
Architect...None.
Contractor...Morton & McFarlane.
Cost, \$1250
- (1619) **Vernon No. 58, Oakland.** Alter and add.
Owner.....M. E. Griffing, Premises.
Architect...None.
Contractor...O. M. Bullock, 1420 Broadway, Oakland.
Cost, \$1900
- (1620) **Octavia No. 3318, Oakland.** Additions.
Owner.....J. G. Collins,
- Architect...None
Day's work. Cost, \$500
- (1621) **Pagoda Ave N 679 E College Ave., Oakland.** Seven-room cottage.
Owner.....H. H. Sanborn.
Architect...None.
Contractor...C. F. Legris, 600 56th, Okd.
Cost, \$3900
- (1622) **Forty-second N 350 W Telegraph, Oakland.** One-story 8-room flats.
Owner.....R. J. Montgomery NW 40th and Telegraph Ave., Okd.
Architect...None.
Contractor...O. L. Burritt, 377 63rd, Oakland.
Cost, \$2950
- (1624) **Thirteenth and Harrison NE N 200xE 300, Oakland.** Sidewalk lights and doors for seven-story and basement Class "A" hotel building.
Owner.....Oakland Hotel Co.
Architect...Bliss & Faville, Balboa Bldg., S. F.
Contractor...John McGuigan & Co., 280 7th, San Francisco.
Filed June 14, '11. Dated June —.
Payments of75% and 25%
Total cost, \$2740
Bond, none. Limit, 30 days. Forfeit, none. Plans and specifications filed.
- (1625) **Interior finish on above.**
Contractor...Pacific Mfg. Co., 177 Stevenson, S. F.
Filed June 14, '11. Dated June 6, '11.
Payments same as above.....
Total cost, \$39,500
Bond, none. Limit, 150 days. Forfeit, none. Plans and specifications filed.
- (1626) **Finishing hardware on above.**
Contractor...Palace Hardware Co., 581 Market, San Francisco.
Filed June 14, '11. Dated June 6, '11.
Payments same as above.....
Total cost, \$6587
Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.
- (1628) **Liese Ave E 400 S Boulevard** being Lots 26 and 27 Blk II[A.] Boulevard Tct, Brooklyn Tp. All work for one-story frame dwelling.
Owner.....Phillip and Maggie Trapp, 1496 38th Ave., Oakland.
Architect...Jos. Flittner.
Contractor...Jos. Flittner, 1700 35th, Oakland.
Filed June 14, '11. Dated June 13, '11.
Frame up\$440
Brown coated 440
Completed and accepted..... 440
Usual 35 days..... 440
Total cost, \$1760
Bond, none. Limit, 60 days. Forfeit, \$1. Plans and specifications filed.
- (1632) **Sixty-second and Colby SW, Oakland.** Six-room cottage.
Owner.....A. C. Malley, 1977 West, Oakland.
Architect...None.
Contractor...H. Malley, 1977 West, Okd.
Cost, \$2000
- (1633) **Elgthy-ninth Ave E 65 N Holly, Oakland.** Five-room bungalow.
Owner.....A. Brown.
Architect...None.
Day's work. Cost, \$1500
- (1634) **Laurel Place N 250 W Fruitvale Ave., Oakland** Five-room cottage.
Owner.....J. W. Monroe, 686 61st, Oakland.
- Architect...None.
Day's work. Cost, \$2000
- (1635) **Laurel Place S 400 W Fruitvale Ave., Okd.** Five-room cottage.
Owner.....J. E. Shahgade, 1118 Broadway, Oakland.
Architect...None.
Contractor...Benson & Lehman.
Cost, \$1725
- (17636) **Oak Grove Ave S 218 W College Ave., Oakland.** Seven-room dwelling.
Owner.....J. A. Bischoff.
Architect...None.
Days work. Cost, \$2500
- (1637) **Cheney and Rand Aves NW, Oakland.** Seven-room dwelling.
Owner.....Dr. F. R. Jordan.
Architect...None.
Day's work. Cost, \$3900
- (1638) **Fourteenth N W of Washington, Oakland** One-story 2-room office.
Owner.....City of Oakland.
Architect...None.
Contractor...Oliver Duval & Son, 1st National Bank Bldg., Oakland.
Cost, \$400
- (1639) **Fifth N 175 W Kirkham, Oakland.** Alterations.
Owner.....Washington Brewing Co.
Architect...None.
Contractor...W. J. Bassus.
Cost, \$400
- (1640) **Fifth N 125 W Kirkham, Oakland.** Alterations.
Owner.....Washington Brewing Co.
Architect...None.
Contractor...W. J. Baccus.
Cost, \$400
- (1641) **Eleventh Ave No. 1560, Oakland** Alterations.
Owner.....E. M. Kennison, 1560 11th Ave., Oakland.
Architect...None.
Contractor...Chas. Leber, 660 E-18th, Oakland.
Cost, \$450
- (1642) **Hopkins S 170 E 13th Ave., Oakland.** Five-room cottage.
Owner.....Albert Alder.
Architect...None.
Contractor...Alder & Taylor.
Cost, \$1350
- (1643) **Boyd Ave W 320 N Hudson, Oakland.** Six-room dwelling.
Owner.....Geo. Steinle.
Architect...None.
Day's work. Cost, \$2000
- (1644) **Sixty-first Ave E 160 S Taylor, Oakland.** Six-room cottage.
Owner.....Lawrence Corington, 4912 Fairfax Ave., Oakland.
Architect...None.
Day's work. Cost, \$2000
- (1645) **Eighth No. 1074, Oakland.** Alterations.
Owner.....Sisters of the Holy Family
Architect...None.
Contractor...J. Behm & Co., 139 Oak, San Francisco.
Cost, \$450
- (1646) **Maybelle Ave E 1350 N Hopkins, Oakland.** Four-room cottage.
Owner.....C. Peterson, 1619 Orange Grove A Oakland,

Architect...None.
Day's work.

Cost, \$600

(1647) Grove W 80 S 57th, Oakland.
Two-story 16-room flats.
Owner.....W. C. Price, 1513 24th Ave.,
Oakland.
Architect...None.
Contractor...C. F. Legris, 600 56th, Okd.
Cost, \$4700

(1648) Fifty-second N 120 E Dover,
Oakland. Four-room cottage.
Owner.....C. J. Phipps, 518A Jersey,
San Francisco.
Architect...Walter Williams, 653 52nd,
Oakland.
Contractor...C. O. Bradhoff, 827 55th,
Oakland.
Cost, \$1650

(1649) Twelfth and Webster SW,
Oakland. Excavations for founda-
tion walls and piers, brick work,
terra cotta flue linings for two-story
and basement brick building.
Owner.....Wallace Everson, 1269 Fil-
bert, Oakland.
Architect...Walter J. Mathews, 696
Broadway, Oakland.
Contractor...V. L. Fortin & Son, 550
18th, Oakland.
Filed June 15, '11. Dated June 12, '11.
One-fourth completed ¼
One-half completed ¼
Three-fourths completed ¼
All completed ¼
Usual 35 days..... ¼
Total cost, \$4523

Bond, none. Limit, 10 days after 1st
floor joists are in place; 8 days after
2nd floor joists are in place; 8 days
after ceiling joists are in place. For-
feit, none. Plans and specifications
filed.

(1657) Fourteenth & Grove SW, Oak-
land. Alterations.
Owner.....Oakland Free Library.
Architect...None.
Contractor...J. F. Shrader, 522 16th,
Oakland.
Cost, \$423

(1658) Eighty-second Ave W 250 S
Atherton, Oakland. One-story green-
house.
Owner.....M. Okada.
Architect...None.
Day's work.
Cost, \$450

(1659) Claremont Ave. No. 234, Oak-
land. Additions and alterations.
Owner.....J. P. Anderson, Premises.
Architect...None.
Day's work.
Cost, \$1000

(1660) Griffith Ave E 250 N Carring-
ton, Oakland. Five-room dwelling.
Owner.....K. M. Sheridan, 5140 Boule-
vard, Oakland.
Architect...None.
Day's work.
Cost, \$2000

(1661) E-Twenty-sixth and 21st Ave.
SW, Oakland. Six-room dwelling.
Owner.....Jos. Dame.
Architect...None.
Day's work.
Cost, \$2600

(1662) Twenty-seventh N No. 536 bet
Grove and Telegraph Ave., Oakland.
Two-story 14-room flats.
Owner.....Anna C. Smith.
Architect...Robert Holt.
Contractor...Ben Pearson, 2403 Grant,
Berkeley.
Cost, \$6233

(1663) Fifty-eighth N 300 W Tele-
graph Ave., Oakland. Five-room
bungalow.

Owner.....F. Glazier, 1710 Wakefield
Ave., Oakland.
Architect...None.
Contractor...A. Hammerberg, 278 Col-
lege Ave., Oakland.
Cost, \$2000

(1664) Congress Ave E 40 N Ygnacia,
Oakland. Five-room dwelling.
Owner.....C. W. Gandy, 2077 42nd,
Ave., Oakland.
Architect...None.
Contractor...G. M. Briggs.
Cost, \$2000

Building Contracts Awarded.

Berkeley.

1578	Malley	Malley	2000
1579	Hang	Iddings	1900
1580	Ohrland	Gerner	450
1581	Hammerberg	Owner	1500
1582	Dodge	Sykes	2540
1601	Towel	Buskirk	400
1602	Pokat	Weitzel	3500
1603	Johns	Buskirk	1200
1604	Barlow	Kollmer	5474
1611	Tibbitts	Tibbitts	500
1612	Loomer	Loomer	1500
1623	Pierce	Paxton	1000
1627	Rogers	Barnes	8300
1629	McGill	Peterson	4146
1655	Lewis	Lewis	1500
1656	Fox	Partick	10957

(1578) Parker N 50 E College Ave,
Berkeley. Six-room dwelling.
Owner.....A. C. Malley, 1977 West,
Oakland.
Architect...None.
Contractor...H. Malley, 1977 West,
Oakland.
Cost, \$2000

(1579) Durant Ave No. 2313, Berkeley.
Rebuild roof and attic.
Owner.....Jno. Hang, 1732 Highland
Place, Berkeley.
Architect...None.
Contractor...W. W. Iddings, 1805 Cedar,
Berkeley.
Cost, \$1900

(1580) Eighth W just S of Corderinces
Creek, Berkeley. Three-room dwlg.
Owner.....Mrs. Anna Ohrland, 8th
and Corderinces Creek,
Berkeley.
Architect...None.
Contractor...J. A. Gerner, 819 Gilman,
Berkeley.
Cost, \$450

(1581) Alcatraz Ave S 50 E Baker,
Berkeley. Five-room dwelling.
Owner.....A. Hammerberg, 5966
Brown, Oakland.
Architect...None.
Day's work.
Cost, \$1500

(1582) Lot 25 Blk 10 Claremont Park
Tct, Berkeley. Carpenter work,
plumbing, tinning, rough hardware,
finishing, sand papering, oak floors,
mill work and sash and doors for a
residence.
Owner.....Waldo El. Dodge, 2642
Sylvan Way, Berkeley.
Architect...None.
Contractor...C. J. Sykes, 1408 Josephine,
Berkeley.
Filed June 8, '11. Dated June 5, '11.
Frame up ¼
Brown coated ¼
Completed ¼
Usual 35 days..... ¼
Total cost, \$2540

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications, none.

(1601) Webster N 450 E College Ave.,
Berkeley. Garage.
Owner.....G. G. Towel, 2733 Elm-
wood Ave., Berkeley.
Architect...None.
Contractor...J. W. Buskirk, 2969 Pied-
mont Ave., Berkeley.
Cost, \$400

(1602) Mariposa Ave E 100 N Amador,
Berkeley. Seven-room dwelling.
Owner.....Oliver Poket, 1732 Wash-
ington, San Francisco.
Architect...None.
Contractor...John Weitzel, 1519 Grant,
Berkeley.
Cost, \$3500

(1603) Warring No. 2400, Berkeley.
Sun deck and conservatory.
Owner.....S. O. Johnson, 2400 War-
ring, Berkeley.
Architect...L. C. Mullgardt, Chronicle
Bldg., San Francisco.
Contractor...J. W. Buskirk, 2969 Pied-
mont Ave., Berkeley.
Cost, \$1200

(1604) Lot 23 Parkside, Claremont,
Berkeley (N Woolsey bet Claremont
and College Aves.) All work for two-
story 7-room frame residence.
Owner.....J. Q. Barlow, 2315 Howe,
Berkeley.
Architect...None.
Contractor...Jacob Kollmer, 2811 Stuart
Berkeley.
Filed June 12, '11. Dated June 10, '11.
Frame up \$1368.50
Brown coated 1368.50
Completed and accepted.... 1368.50
Usual 35 days..... 1368.50
Total cost, \$5474.00

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(1611) Josephine E 140 S Cedar, Ber-
keley. Two-room addition.
Owner.....Sydney A. Tibbetts, 1613
Josephine, Berkeley.
Architect...None.
Day's work.
Cost, \$500

(1612) Francisco N 114 E Chestnut,
Berkeley. Four-room dwelling.
Owner.....E. M. Loomer, 1234 Vir-
ginia, Berkeley.
Architect...None.
Contractor...J. E. Loomer, 1234 Vir-
ginia, Berkeley.
Cost, \$1500

(1623) Cloyne Court, Ridge Road and
Le Roy, Berkeley. Add music room.
Owner.....J. M. Pierce, Cloyne Court,
Berkeley.
Architect...None.
Contractor...Geo. W. Patton, 2906 Ade-
line, Berkeley.
Cost, \$1000

(1627) Ashby Ave and Elmwood Court
SE E 120xS 100, Berkeley. Two-
story frame dwelling.
Owner.....J. N. Rogers, Berkeley.
Architect...Julia Morgan, Merchants'
Exchange Bldg., S. F.
Contractor...O. W. Barnes, 2935 Ashby
Ave., Berkeley.
Filed June 14, '11. Dated June 14, '11.
Frame up and boarded in and
chimneys up ¼
Brown coated ¼
Completed and accepted..... ¼
Usual 35 days..... ¼
Total cost, \$8300

Bond, \$2100. Surety, Clinton L. Walk-

er. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1629) Lot 36 Blk 3 Berkeley Square, Berkeley. All work for one and one-half-story residence.

Owner.....R. C. McGill, 256 Ridgeway Ave., Oakland.

Architect...W. H. Ratcliff Jr., 1st National Bank Bldg., Bkly.

Contractor..Peterson & Pearson, 2615 Virginia, Berkeley.

Filed June 14, '11 Dated June 10, '11.

Frame up and roof boarding on 1/4

Brown coated 1/4

Completed and accepted..... 1/4

Usual 35 days..... 1/4

Total cost, \$4146

Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

(1655) Seventh and Allston Way W, Berkeley. Five-room dwelling.

Owner.....L. S. Lewis, 2428 Tyler, Berkeley.

Architect...None.

Day's work. Cost, \$1500

(1656) E 30 ft Lot 3 and Lot 4 Blk 5, Claremont Park, Berkeley. All work for two-story frame and stucco residence and garage.

Owner.....C. M. Fox, Berkeley.

Architect...Olin S. Grove, 2911 Telegraph Ave., Berkeley.

Contractor..O. M. Patrick & Co., 2403 Valley, Berkeley.

Filed June 16, '11. Dated June 8, '11.

Frame up 1/4

Exterior and interior plastered

one coat 1/4

Completed and accepted..... 1/4

Usual 35 days..... 1/4

Total cost, \$10,957

Bond, \$3500. Surety, U. S. Fidelity & Guaranty Co. Limit, 100 days from June 8. Forfeit, none. Plans and specifications filed.

(1631) Alameda Ave No. 1901, Alameda. Alterations.

Owner.....H. T. Ingerson, 1270 Clay, San Francisco.

Architect...None.

Day's work. Cost, \$450

(1650) Central Ave No. 504, Alameda. Engine house.

Owner.....Mrs. Schmidt, Premises.

Architect...None.

Day's work. Cost, \$500

(1651) Garfield Ave No. 3273, Alameda. One-story dwelling.

Owner.....R. C. Hillen, P. O. Box, 155, Alameda.

Architect...W. Landgrebe, 916 Sanchez, San Francisco.

Day's work. Cost, \$1800

(1652) Garfield Ave No. 3277, Alameda. One and one-half-story dwelling.

Owner.....R. C. Hillen, P. O. Box, 155, Alameda.

Architect...W. Landgrebe, 916 Sanchez, San Francisco.

Day's work. Cost, \$2000

(1653) Eagle Ave No. 2060, Alameda. Alterations.

Owner.....J. R. Sloan, 2060 Eagle Ave., Alameda.

Architect...None.

Contractor..Chas. Burton, 2306 San Jose Ave., Alameda.

Cost, \$500

(1654) San Antonio Ave. No. 909, Alameda. One-story dwelling.

Owner.....A. Cerutti, 911 San Antonio Ave., Alameda.

Architect...None.

Contractor..Younger & Madison, 1310 E-14th, Oakland.

Cost, \$1300

Building Contracts Awarded.

Alameda.

1613 Cole	Le Boyd	1800
1614 Brown	Hamilton	7000
1630 Stagnaro	Burnett	2300
1631 Ingerson	Ingerson	450
1650 Schmidt	Schmidt	500
1651 Hillen	Hillen	1800
1652 Same	Same	2000
1653 Sloan	Burton	500
1654 Ceruti	Madison	1300

(1613) Eighth No. 1712, Alameda. One-story dwelling.

Owner.....Mark T. Cole, 1st National Bank Bldg., Oakland.

Architect...None.

Contractor..W. G. Le Boyd, 1113 E-27th Oakland.

Cost, \$1800

(1614) Grand No. 1024, Alameda. Two-story dwelling.

Owner.....D. Brown, Merchants' Exchange Bldg., S. F.

Architect...W. J. Cuthbertson, 328 Montgomery, S. F.

Contractor..Peter Hamilton, Russ Bldg S. F.

Cost, \$7000

(1630) Pacific Ave. No. 461, Alameda. One-story dwelling.

Owner.....Giovanni P. Stagnaro, 467 Pacific Ave., Alameda.

Architect...None.

Contractor..C. H. Burnett, 853 32d, Oakland.

Cost, \$2300

COMPLETION NOTICES.

Alameda.

June 10, 1911—E-Fourteenth and 2d Ave NE N 80xE 50, Okd. J Klinger

to Leo L Nichols.....June 9, 1911

June 10, 1911—Lot 3 Blk 33 Lakeside Sub Adams Point. J A Harris to

F L Burnett.....June 2, 1911

June 10, 1911—Garfield Ave N 800 SE High SE 40xNE 115, Ala. R C

Hillen to whom it may concern..

.....June 10, 1911

June 12, 1911—Lot 36 Woodlawn, Oakland. Jennie Springer to I W

ButtonJune 9, 1911

June 12, 1911—Lots 11 and 12 Amenity Court Tct, Okd (1434 E-17th)

Miss Clara A Haettinger to Joseph

Flittner.....June 11, 1911

June 12, 1911—SE 10 ft Lot 10, Lot 11 Blk "F," Piedmont Vista, Oakland Tp. A Hartung & Augusta

Hartung to Henry Ahnefeld.....

.....June 5, 1911

June 13, 1911—Ocean View Ave N Lot 19 Blk 3 Rock Ridge Park, Okd. J C Bullock to whom it may

concern.....June 10, 1911

June 14, 1911—Lot 15 Blk "A" New Key Route Tct No. 1, Okd. Joseph

E Hemmings to whom it may concern.....June 14, 1911

June 15, 1911—Lot 21 Blk 5 Claremont, Bkly. J H Laughlin to

Sommarstrom BrosJune 15, 1911

LIENS FILED.

Alameda.

June 7, 1911—Lot 104 Amended Map Alta Piedmont Tct, Oakland Tp. Oakland Sash & Door Co, \$302; E K Wood Lumber Co, \$757.72; John Thomsen, \$505 vs Gladys Maxwell Jackson and Carl Jacobsen.....

June 7, 1911—Fortieth N 330 E Broadway E 40xN 150, Okd. L B Gilpin vs John M Boscus and M E Hopper\$26.50

June 8, 1911—Lot 104 Amended Map Alta Piedmont Tct, Okd. Capitol Electric Co, \$48; A Quandt, \$215 vs Gladys Maxwell Jackson and Carl Jacobsen

June 13, 1911—Lots 1, 2, 3, 4, 5, 6, Blk 12, Town of Newark. P A Smith Co vs Newark Fruit Canning Co.....\$278.60

SAN JOSE & SANTA CLARA VALLEY.

Residence—1 1/2 story and base, frame, \$12,000. Pebble Beach, Monterey Co., Cal. Architect J. T. Carter, Call Bldg., S. F. Owner J. Woodburn. The dwelling will contain 9 rooms and two baths. There will be hardwood and pine trim. A central heating system will be installed. The exterior will be covered with cement plaster on metal lath. The roof will be of terra cotta tile. The plans are ready for figures.

Nurses' Dormitory—2 story and base, reinforced concrete, \$60,000. Agnew, Santa Clara Co., Cal. State Architect Diggs, Capitol Bldg., Sacramento. Owner State of California. The plans for this building are now complete and figures will be called for very shortly. The structure will be similar in the main to the rest of the buildings, the exterior being faced with cement plaster.

City Hall—2 story and base, brick, \$12,000. Redwood City, San Mateo Co., Cal. Architect E. P. Anotnovich, 333 Kearny St., S. F. Owners City of Redwood. This work has been mentioned in these columns before. The plans are now ready for figures and bids will be called for at once. The statement has been made that only Redwood City firms will be allowed to figure the work.

Cottage—1 story and base, frame, \$1,500. Redwood City, San Mateo Co., Cal. Architect J. R. Reid, Redwood City. Owner Mr. Goodwin. The building will be erected in the rear of the Goodwin home. The exterior will be of shingles. The plans are out for figures.

Residence—2 story and base, frame, \$15,000. Redwood City, San Mateo Co., Cal. Architects Havens and Toepke, Mutual Bank Bldg., S. F. Owner Carl Beeger, Redwood City. The plans for this work are now being prepared. The interior will be finished in hardwood, and there will be furnace heat. The exterior finish has not been decided, but will probably be of cement plaster on metal lath.

School—2 story and base, reinforced concrete, \$60,000. San Jose, Santa Clara Co., Cal. State Architect Diggs, Capitol Bldg., Sacramento. Owner State of California. This building will be designed for a training school, and will be similar in construction to the other buildings at the State Normal School. The plans are practically complete and bids will be called for shortly.

BUILDING CONTRACTS AWARDED.

SANTA CLARA COUNTY.

Hamilton Way N, San Jose. Plumbing
for two-story frame residence.
Owner.....Adella May Williams, 70
S-First, San Jose.
Architect...C. S. McKenzie, Bank of
San Jose Bldg., San Jose.
Contractor...J. Conway, 551 Grant,
San Jose.
Filed June 13, '11. Dated June 8, '11.
Payments of 75%
Usual 35 days..... 25%
Total cost, \$480
Bond, limit, forfeit, none. Plans and
specifications filed.

Electric work on above.
Contractor...John Guilbert, 274 West
Santa Clara, San Jose.
Filed June 13, '11. Dated June 8, '11.
Payments same as above.....
Total cost, \$93
Bond, limit, forfeit, none. Plans and
specifications filed.

All work except painting, electrical
work, plumbing and plastering on
above.
Contractor...C. J. Fisher.
Filed June 13, '11. Dated June 8, '11.
Frame up \$809.75
Brown coated 809.75
Building completed 809.75
Usual 35 days..... 809.75
Total cost, \$3239.00
Bond, \$809.75. Surety, American Bond-
ing Co. Limit, 90 days. Forfeit, none.
Plans and specifications filed.

Hawthorne Way N, San Jose. Painting
and tinting for two-story frame resi-
dence.
Owner.....Adella May Williams, San
Jose.
Architect...C. S. McKenzie, 155 South
Priest, San Jose.
Contractor...J. S. Soderstrom, 254 Web-
ster, San Jose.
Filed June 13, '11. Dated June 8, '11.
Payments of.....75% and 25%
Total cost, \$345
Bond, limit, forfeit, none. Plans and
specifications, none.

Hobson N 45 E San Pedro, San Jose.
All work for one-story six-room
frame cottage.
Owner.....Anna L. Hannon, 426 N-
6th, San Jose.
Architect...None.
Contractor...F. B. Wise, College Park.
Filed June 9, '11. Dated June 6, '11.
Frame up\$475
Brown coated 475
Completed and accepted..... 475
Usual 35 days..... 475
Total cost, \$1900
Bond, \$475. Sureties, Phebe M. Wise
and S. Alice Vale. Limit, 100 days.
Forfeit, none. Plans and specifications
filed.

Ninth and Santa Clara SE, San Jose.
All work for one-story brick and
frame store.
Owner.....Thomas Demichell, 254 W-
Santa Clara, San Jose.
Architect...Wm. Klinkert, Ryland
Bldg., San Jose.
Contractor...Morrison Bros., Santa
Clara.
Filed June 14, '11. Dated June 10, '11.
Progressive payments of..... 75%
Usual 35 days..... 25%
Total cost, \$2300

BUILDING AND INDUSTRIAL NEWS

Bond, \$575. Sureties C. W. Hannon &
L. W. Starr. Limit, Aug. 1. Forfeit,
none. Plans and specifications filed.

Clayton W No. 179, San Jose. Six-room
cottage.
Owner.....Michael Gueren, 175 Clay-
Architect...None.
Contractor...J. W. More, 239 Orchard,
San Jose.
Cost, \$2700

Locust and Willow SW Cor., San Jose.
One-story church building.
Owner.....Willow St. M. E. Church
South, Premises.
Architect...None.
Day's work.
Cost, \$800

San Carlos W No. 391, San Jose. Five-
room cottage.
Owner.....Mrs. Mary Reardon, Prem.
Architect...None.
Contractor...Geo. Kitchen, Porter Ave.,
Route D, San Jose.
Cost, \$1600

Malera W bet Willow and Atlanta,
San Jose. Four-room shack.
Owner.....John Bianco, Premises.
Architect...None.
Contractor...John Gietto, N-River, San
Jose.
Cost, \$625

Coe Ave. No. 33, San Jose. One-story
bungalow.
Owner.....C. G. Vantyne, Premises.
Architect...None.
Day's work.
Cost, \$1600

Priest W 2d lot 7 San Carlos, San
Jose. One-story cottage.
Owner.....Mrs. V. S. Fayard, Prem.
Architect...F. D. Woolfe, Smout Bldg.,
San Jose.
Contractor...N. L. Hannan, Julian and
15th, San Jose.
Cost, \$3000

MARIN, CONTRA COSTA AND SONOMA COUNTIES.

Residence—2 story, attic and base,
frame, \$9,000. San Rafael, Marin Co.,
Cal. Architects Meyer and Reed, Oak-
land Bank of Savings Bldg., Oakland.
Owner W. H. Freeland. The building
will be covered with cement plaster on
metal lath. The interior trim will be
of pine and hardwoods. There will be
furnace heat and coal grates. The
floors on the first floor will be of hard-
wood. The plans are complete and are
now being figured.

Prison Extension—2 story and base,
reinforced concrete, \$100,000. San Quen-
tin, Marin Co., Cal. State architect
Diggs, Capitol Bldg., Sacramento. Own-
ers State of California. This work is
now in progress at the prison, and con-
sists of the addition of a large dining
hall. The work is being done by con-
vict labor, and the cost given above is
the architect's estimate of the work
based on other State work done by con-
tract. The plans for a large reinforced
concrete barn at San Quentin are also
being prepared in the offices of the
State Architect. This work will be
done by convict labor, and has been es-
timated to cost \$25,000. All materials
will be processed through the State
Architect's office.

Contracts Awarded.

Lodge Hall—2 story and base, brick,
\$4,000. Santa Rosa, Sonoma Co., Cal.
Architects Meyer and Reed, Oakland.
Owner Santa Rosa Odd Fellows Hall Associa-

tion. Contractors Simpson and Rob-
erts, Santa Rosa. Contract price not
given.

Bank—1 story and base, brick. Cost
not stated. Danville, Contra Costa Co.,
Cal. Architect none. Owner San Ra-
mon Valley Bank, Danville. Contrac-
tor R. H. Ingraham, Martinez. Con-
tract price not stated. The building
will be 40x36, and will have modern
bank fittings.

BUILDING CONTRACTS AWARDED.

MARIN COUNTY.

Lots 42 and 43 Cor. Kent Ave & Bridge
Road, Raymond Tet, Kentfield. All
work except painting, shades and
gas fixtures for one-story, attic and
basement cottage.
Owner.....Mrs. M. F. Barron, Ross,
California.
Architect...J. W. Dolliver, Royal Ins.
Bldg., Oakland.
Contractor...W. T. Yeo.
Filed June 5, '11. Dated May 27, '11.
2nd story joists on.....\$600
Roof on 600
Rough plastered 600
Completed and accepted..... 600
Usual 35 days..... 800
Total cost, \$3200

Bond, none. Limit, 70 days. Forfeit,
none. Plans and specifications filed.

COMPLETION NOTICES.

MARIN COUNTY.

Recorded	Amount
June 5, 1911—Lot 3 Blk "B" Belknap Tet Old Sausalito. Isabel Mers- felder to Kinney & Rounds.....	May 1, 1908
June 6, 1911—Lot 4 Map survey for Jas W Sperry, Sept. 1895 by Ernest McCullough, Town Engineer of Sausalito. J G Ross to M R Le Baron .....Completed—	
June 9, 1911—Wordsworth Ave and Lagunitas Road Sw 100x400, Ross. The Rector, Wardens & Vestry- men of St. John's Parish to Moore & Leohnart.....	May 31, 1911
May 24, 1911—Laurel bet Petaluma Ave and Bell. Jane Mellis to J Stangland.....	May 24, 1911
May 29, 1911—Lot 46 ptn Lot 56 Map Corinthian Island, Belvedere. Walter McCarthy to Gustaf Sand- berg	May 29, 1911
June 3, 1911—Land lying bet high tide line of Pacific Ocean and Blk 57 (W line of said block) map sub 1 Portola Beach Townsite. California Eucalyptus Plantation Co to J O Kuykendall.....	May 24, 1911

SACRAMENTO, STOCKTON & NORTHERN CALIFORNIA.

Bungalow—1 story and base, frame,
\$4,000. Stockton, San Joaquin Co., Cal.
Architect Walter King, Elks' Bldg.,
Stockton. Owner B. M. Drury. The
bungalow will contain 6 rooms and
bath. There will be coal grates and
hardwood floors. The exterior will be
covered with rustic. The bids are in
and have been taken under advisement.

Bungalow—1½ story and base, frame,
\$3,500. Stockton, San Joaquin Co., Cal.
Architect R. P. Morrell, Stockton. Own-
er Mr. Jones. The bungalow will con-
tain 6 rooms and bath. There will be
coal grates with brick mantels. The

exterior will be covered with rustic. The plans are now being prepared.

Bungalow—1½ story and base, frame, \$3,000. Ripon, San Joaquin Co., Cal. Architect Walter King, Elks' Bldg., Stockton. Owner T. C. Hughes. The bungalow will contain 7 rooms and bath. There will be coal grates. The exterior will be of rustic. The plans are being prepared.

Apartment House—3 story and base, brick, \$35,000. Stockton, San Joaquin Co., Cal. Architect R. P. Morrell, Stockton. Owner Tom Meeker. The building will contain about 30 apartments arranged in suites of 2, 3 and 4 rooms each. There will be connecting baths, steam heat and wall beds. The exterior of the building will probably be faced with pressed brick. The plans have not been completed, and it will be some time before the figures are called on this work.

Bank—1 story and mezzanine floor. Class A construction, \$250,000. Sacramento, Cal. Architect Willis Polk, Merchants' Exchange Bldg., S. F. Owners D. D. Mills Bank of Sacramento. This work has been mentioned in these columns before when the architect was selected to prepare the plans. The completed drawings show a monumental building of granite and steel. The banking offices will be elaborately finished in marble and bronze. There will be steam heat. The basement will be used for the concrete vaults and safety deposit vaults. The bids will be called for very shortly. Contracts are to be segregated.

Court House—3 story and base. Class A construction, \$350,000. Woodland, Yolo Co., Cal. Architects Cuff and Diggs, 12th and J Sts., Sacramento. Owners Yolo County. The plans for this building have just been accepted by the county officials. Details of the construction have not been worked out as yet. The intention is to put up a building that will be fireproof. Stone, either granite or sandstone, will be used to face the structure. There will be a steam heating system, elevators and a vacuum cleaning system. The preliminary plans are being made.

Hotel—3 story and base, reinforced concrete or brick and steel, \$60,000. Lodi, San Joaquin Co., Cal. Architect E. B. Brown, Stockton, Owners Raymond Knight and C. S. Jordan et al. (rep. by the U. S. Bond and Mortgage Co., S. F.) The details of the construction of this building have not been settled, but the structure will be either of reinforced concrete or brick. The plans show 75 rooms, large dining rooms and general lobby and office, besides a large number of baths. Part of the money necessary has been raised and the balance pledged. Construction will probably be started within a month or two.

Sanitarium—2 story and base, frame, \$25,000. Stockton, San Joaquin Co., Cal. Architect R. P. Morrell, Stockton. Owner Dr. Dameron. The building is designed for a private sanitarium with accommodations for about 20 patients. There will be a central heating system and other modern improvements. The exterior of the building will be covered with rustic. The plans are being prepared, and will be ready for figures in about three weeks.

Wharehouse and Wharf—Frame construction, \$50,000. Washington, Nevada Co., Cal. Engineer H. J. Brunier, Mo-nadnock Bldg., S. F. Owner Haywood Reed. The plans for this work, covering about 40,000 square feet, are com-

plete, and figures are being taken for the construction. The wharf will rest on concrete piles, and the warehouse will be constructed of wood and corrugated iron.

Armory—3 story and base, reinforced concrete, \$60,000. Sacramento, Cal. State Architect Diggs, Capitol Bldg., Sacramento. Owner State of California. Sketches for this building are now ready for approval. The building will be located at 12th and W streets. The work will be started this year. HOYT NINE June 16

Warehouse—5 story and base, reinforced concrete, \$100,000. Sacramento, Cal. Architects Cuff and Diggs, 12th and J Sts., Sacramento. Owners Thompson-Diggs Co., Sacramento. This building has been mentioned here before. There will be no interior trim above the first floor. The construction will be exceptionally heavy. The plans are complete and figures will be taken beginning next week.

Dairy and Barns—1 story and base, reinforced concrete and frame, \$60,000. Sacramento, Cal. State Architect Diggs, Capitol Bldg., Sacramento. Owners State of California. The buildings referred to will comprise a group to be erected at the State Exhibit grounds. There will be a modern dairy, cow barn and dry cow shed, an exhibit building and grand stand. The plans are nearly ready for figures.

Bridge—Steel and concrete, \$35,000. Sacramento, Cal. Engineer Miller, County Surveyor, Sacramento. The bridge will be erected near 12th and J streets, and will consist of three spans of 160 feet, and will be carried on concrete cylinder piles. The bridge will be used for foot and wagon traffic only. Bids are being taken on the work.

Contracts Awarded.

Bridge—Reinforced concrete, \$90,000. Auburn, Placer Co., Cal. Engineer J. B. Leonard, S. F. Owners Mountain Quarries Co. Contractors Duncanson-Harleson Co., Chronicle Bldg., S. F. Contract price \$90,000.

BUILDING CONTRACTS AWARDED.

SACRAMENTO COUNTY.

Lot 8, N 24 ft, J, K, 10th and 11th Sts., Sacramento. Marble work on hotel building.

Contractor..Ransome Concrete Co., Mechanics' Inst. Bldg., S. F.
Sub-Contractor..Joseph Musto Sons-Keenan Co., 535 North Point, San Francisco.

Filed June 12, '11. Dated June 6, '11.
Cost, \$517

Sheet metal work on above.

Contractor..Same as above.
Sub-Contractor..Thos. J. Guilfooy, 209 8th, San Francisco.

Filed June 12, '11. Dated June 6, '11.
Cost, \$448

Lots 3 & 4 T and U, 20th and 21st Sts., Sacramento. Painting for building.

Owner.....Ransome Concrete Co., Mechanics Inst Bldg., S. F.
Architect...None
Contractor..Horace W. Tyrrell.
Filed June 14, '11. Dated June 1, 11.

Cost, \$700

Lots 1, 2, Blk 37, Fresno. All work for brick and wood stores.

Owner.....John Rottger, Fresno.
Architect...None.

Contractor..G. H. Walley, Fresno.

Filed June 10, '11. Dated June 8, '11.

Brick work done.....\$ 850
Rustic on 850
Completed 850
36 days..... 1050
Total cost, \$3600

Bond, \$1500. Sureties, F. W. Bielenberg and Tim Walton. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Twenty-sixth and L Sts. SE Cor., Sacra-
mento. Two-story frame building.

Owner.....Mrs. M. A. O'Connor.
Architect...None.

Contractor..F. O. Morrill & Son.

Filed June 15, '11. Dated June 13, '11.
Cost, \$10,600

COMPLETION NOTICES.

SACRAMENTO COUNTY.

Recorded **Accepted**

June 13, 1911—S 50 67-100 of N 100.67
ft of Lots 9 and 10 Willis Tct, Oak
Park, Sacramento. W G Willis to
whom it may concern..June 12, 1911

LIENS FILED.

SACRAMENTO COUNTY.

Recorded **Amount**

June 15, 1911—Lot 12, Pleasant View.
Hendren & Guth vs Helen C De
Groft\$95.82
June 15, 1911—Lot 14, Pleasant View
Hendren & Guth vs Helen C De
Groft\$61.89

FRESNO, MODESTO, STANISLAUS AND CENTRAL CALIFORNIA.

Hotel—4 story and base, reinforced concrete, \$100,000. Watsonville, Santa Cruz Co., Cal. Architect W. H. Weeks, 251 Kearny St., S. F. Owner Appleton Investment Co. The building has been mentioned in these columns before when the plans were being prepared. There will be 96 rooms arranged en suite, and as single rooms besides 35 baths. The exterior will be covered with cement plaster. There will be steam heat and all other modern improvements. The plans are now out for figures and the contract will be let as a whole, with the exception of the plumbing and concrete work.

Library—2 story and base, brick, \$35,000. Modesto, Stanislaus Co., Cal. Architect W. H. Weeks, 251 Kearny St., S. F. Owner City of Modesto. This work has been mentioned here several times before. The plans are now complete and bids are being taken. There will be a steam heating system installed. The exterior of the building will be of pressed brick and terra cotta. The contract will be let as a whole with the exception of the heating.

Auditorium—3 story and base, brick, \$20,000. Fresno, Fresno Co., Cal. Architect C. K. Kirby, Jr., Fresno. Owners City of Fresno. The building has been changed somewhat from the original plans, and now includes a children's playground. The exterior will be of pressed brick. The plans have been accepted by the city and figures are being taken.

Sewer System—\$30,000. Dinuba, Tulare Co., Cal. City engineer of Dinuba. The plans for this system are now be-

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ing prepared and will be ready for figures about the end of this month. The system will include both sanitary and storm water sewers.

BUILDING CONTRACTS AWARDED.

SAN MATEO COUNTY.

Lots 12 and 14 Blk 18 Dingee Park, San Mateo. All work for one and one-half-story frame residence. Owner.....Emma Lynn Bresse and G. L. Bresse, Redwood City Architect...None.

Contractor...F. S. Baird & E. D. Baird, Redwood City.

Filed June 9, '11. Dated June 7, '11.

Frame up\$811

Brown coated 811

Completed 811

Usual 35 days..... 812

Total cost, \$3245

Bond, none. Limit, 80 days. Forfeit, none. Plans and specifications filed.

Milbrae. Alterations and repairs to frame residence.

Owner.....Ogden Mills.

Architect...Lewis P. Hobart, Crocker Bldg., San Francisco.

Contractor...McLaughlin & Wash, Lick Bldg., San Francisco.

Filed June 9, '11. Dated —.

10% in addition to net cost.....

Total cost, \$—

Bond, limit, forfeit, none. Plans and specifications, none.

COMPLETION NOTICES.

SAN MATEO COUNTY.

Recorded	Amount
June 12, 1911—Lot 9 Blk 20 Crocker Tract. Arthur Lindberg to whom it may concern.....	June 5, 1911
June 13, 1911—Lot 15 Blk 38 Dingee Park. A S Kalenborn to Donnelley & Walker.....	June 12, 1911
June 14, 1911—Lot 2 Blk 7 Easton Addition to Burlingame. J Dwight Scovel to Barrick & Elbury.....	Completed June —

COMPLETION NOTICES.

FRESNO COUNTY.

Recorded	Accepted
June 12, 1911—Lots 1 to 6 Blk 164, Fresno. H H Brit to H A Hanson	June 10, 1911

LIENS FILED.

FRESNO COUNTY.

Recorded	Amount
June 12, 1911—Lots 17 to 20 Blk 334, Fresno. Joe Springer vs J C Brown	\$528

LOS ANGELES AND SOUTHERN CALIFORNIA.

Armory—3 story and base, Class A construction, \$250,000. Los Angeles, Cal. State Architect Diggs, Capitol Bldg., Sacramento. Owner State of California. The sketches for this building are now ready for approval. The plans show a modern structure in every particular. The location will be in Agricultural Park. It is announced that the work will be undertaken this year.

Apartment House—3 story and base, frame, \$30,000. Los Angeles, Cal. Architect Eugene Weston, 605 Lankershim Bldg., L. A. Owner Dr. F. E. Chamberlain. The building will contain 34 2 room apartments and 36 baths. There will be steam heat and wall beds. The exterior will be of cement plaster on metal lath. The plans are complete and bids are being taken.

Apartment House—3 story and base, frame. Cost not stated. Los Angeles, Cal. Architect Alfred F. Priest, 615 Fay Bldg., L. A. Owner George McAnany. The building will be 50x132, and will contain 75 rooms, divided into 2 and 3 room apartments with connecting baths. There will be steam heat. The exterior will be faced with veneer brick to the water table, and the balance of the exterior will be covered with cement plaster on metal lath. The plans are ready for figures.

Apartment House—4 story and base, brick and steel, \$18,000. Los Angeles, Cal. Architect Anton Reif, 404 Higgins Bldg., L. A. Owner Mrs. H. M. Morris. The building will be 51x60, and will contain 43 rooms. There will be 18 private baths, steam heat and elevator service. The exterior of the building will be of cement plaster on brick. The plans are complete and figures are being taken.

Apartment House—4 story and base, reinforced concrete. Cost not stated. Los Angeles, Cal. Architect Chas. E. Shattuck, 318 Mason Bldg., L. A. Owner's name withheld. The building will be 50x110, and will contain 65 rooms, arranged in suites of 2 and 3 rooms each. There will be private baths, steam heat, elevator service, wall beds and vacuum cleaners. The exterior of the building will be of cement plaster. The plans are being prepared.

Apartment House—4 story and base, brick and steel. Cost not stated. Los Angeles, Cal. Architect Frank M. Tyler, 600 Union Trust Bldg., L. A. Owner B. G. Adams. The building will be 60x125, and will contain 80 rooms. There will be steam heat, elevator service and wall beds. The exterior will be faced with pressed brick. The plans are being prepared.

Apartment House—2 story and base, brick. Cost not stated. Los Angeles, Cal. Architect James B. Schuy-

ler, 642 San Fernando Bldg., L. A. Owner same. The owner is taking figures for materials, etc. The building will contain five stores and 12 apartments. There will be private baths and steam heat. The exterior will be of cement plaster.

Apartment House—3 story and base, brick. Cost not stated. Los Angeles, Cal. Architects Train and Williams, 226 Exchange Bldg., L. A. Owner R. B. Wilson, 500 Union Trust Bldg., L. A. The building will contain a total of 76 rooms, arranged in apartments of 2 and 3 rooms with connecting baths. There will be steam heat and elevator service. The exterior will be faced with pressed brick. The plans are in the hands of the owner and the work is to be done by Day Labor.

Apartment House—5 story and base, reinforced concrete, \$28,000. Long Beach, Los Angeles Co., Cal. Architect A. W. Angel, 635 Citizens Bank Bldg., L. A. Owner C. A. Eastman. The building will contain 67 rooms, divided into 2 and 3 room apartments with connecting baths. There will be steam heat, electric elevators, wall beds and a vacuum cleaning system. The exterior of the building will be of cement plaster. The plans went out for figures on the 18th.

School Addition—2 story and base, frame, \$10,000. Long Beach, Los Angeles Co., Cal. Architect A. Burnside Sturgis, L. A. Owners Long Beach School District. The plans for this addition are complete and bids will be opened for the construction on June 27.

School Additions—1 story and base, reinforced concrete. Cost not stated. Los Angeles, Cal. Architects R. B. Young and Son, Lankershim Bldg., L. A. Owners L. A. Catholic School. The work will include the raising of the present building and the concrete of a concrete story underneath. The new portion of the building will contain 4 class rooms and two amusement rooms. The plans are being prepared.

Residence—1 story and base, frame. Cost not stated. Pomona, Los Angeles Co., Cal. Architect C. E. Wolfe, State Bank Bldg., Pomona. Owner H. H. Denny. The dwelling will have furnace heat and will be nicely finished. The plumbing will be strictly modern. The architect is preparing the plans.

Hotel—2 story and base, frame. Cost not stated. Wilmington, Los Angeles Co., Cal. Architect H. M. Patterson, 3240 T. Johnson Bldg., L. A. Owner J. E. Dawson. The building will be in the Mission style and will contain 24 rooms and baths. The exterior will be of cement plaster on metal lath. The owner will take all bids.

Church—2 story and base, brick, \$60,000. Los Angeles, Cal. Architect E. E. B. Meinardus, 827 Higgins Bldg., L. A. Owners German Lutheran Church. This work has been mentioned here before. Plans were recently figured, but the bids ran too high and were rejected. The plans are being revised and will be ready for new figures in about four weeks.

Residence—2 story and base, frame. Cost not stated. Los Angeles, Cal. Architects Butler Bros., Mason Bldg., L. A. Owner James R. Boal. The dwelling will contain 10 rooms and bath. There will be a furnace installed. The exterior will be of shingles. The plans are being figured.

Residence—2 story and base, frame. Cost not stated. Los Angeles, Cal. Architects Neher and Skilling, Pacific Electric Bldg., L. A. Owner A. H.

Issued Weekly, \$3.00 Per Year.

Eleventh Year, No. 25.

BUILDING AND INDUSTRIAL NEWS

A Weekly Publication Devoted to the Building and Industrial
Activities of the Pacific Coast

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Building and Industrial News

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San Francisco, JUNE 27, 1911

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BUILDING AND INDUSTRIAL NEWS

Devoted to the Architectural, Engineering, Building and Industrial Activities of the Pacific Coast.

Entered as second-class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ISSUED EVERY SATURDAY.

L. A. LARSEN,
Publisher and Proprietor.
SAN FRANCISCO OFFICE
1325 Mission Street
Bet. 9th and 10th Streets
Telephones—Market 64, J 2001.
STAFF:

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ment.

W. D. MANVILLE, Architectural News
Department.

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partment.

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Editorial Comment.

THE NEW LIEN LAW.

The Savings Union Bank of San Francisco has published in a pamphlet form the mechanics' lien law passed by the last legislature. As a preface is published a sort of a synopsis pretending to give the features of the new law as contrasted with the old. In reality it is the stock argument that the banks advanced against the passage of the new law and it ends up by saying that as the courts may declare the new law unconstitutional, it advises owners to comply with both the old and the new law.

What sense there can be in such a course it is extremely difficult to see. The only section where there is any doubt about the constitutionality of the law is section 1183 where there is a provision for the requirement of a bond of not less than 50% of the contract price for the protection of the owner against liens. This provision was a compromise and insisted upon by the opponents of the new law. They now hold it up as the only provision wherein the law is likely to be held unconstitutional. If it should be declared unconstitutional it would in no way affect the validity of the remainder of the act or in any way affect its operation.

So the contention of the bank or its draughted by Mr. Alex. G. Eells, of San Francisco, the foremost authority on this phase of the law in the state. Everyone admits that the old law was most unsatisfactory. Mr Eells prepared the new statute only on the ground that the statute would be entirely new and proceed on the basis of the direct lien on the property upon which work had been done or material furnished. This is in accordance with the laws of nearly all the states of the Union and is the only satisfactory method of procedure.

The Mechanics' Lien Law, which goes into effect on July the First, was draughted by Mr. Alex. G. Eells, of San Francisco, the foremost authority on this phase of the law in the state. Everyone admits that the old law was most unsatisfactory. Mr Eells prepared the new statute only on the ground that the statute would be entirely new and proceed on the basis of the direct lien on the property upon which work had been done or material furnished. This is in accordance with the laws of nearly all the states of the Union and is the only satisfactory method of procedure.

The Bank's attorney leaves the impression that under the new law the owner will have no protection against the contractor except in the filing of the 50% bond mentioned and then further states that this section is liable to be declared unconstitutional.

The great value of the new law is that it will simplify procedure. Under its provisions the owner may require a bond from the contractor for the faithful performance of the work. If the contractor does not live up to his

agreement and liens attach, the owner pays the liens and then recovers on the bond to the extent of the money thus paid and all the costs of the action.

This is expressly provided for in the new law and the action is simple and there is no question about the recovery.

An agent of one of the most prominent bonding companies had this to say in reference to the two lien laws: Speaking of the procedure in Oregon, where they have the direct lien similar to our new law, and of California under the old law he said; "In Oregon when a contractor fails we pay the damages or finish the work, in California we send for our attorney."

Apparently these facts are not known to the Bank or its attorneys, or if they are known they are not mentioned. Apparently Mr. Eells, the author of the act, has not been consulted as to its intent and purposes nor do the authors of the synopsis apparently know any thing about it. The great value of the new law will be that honest men will be protected. The pro rata contractor will not be able to get bondsmen. The crooked speculative builder will not be able to beat the laborer and contractor out of his hard earned money and when once the law is in operation its results will become apparent.

The Savings Union Bank is apparently trying to prejudice people against the new procedure either through ignorance or intention or both.

The Daily Pacific Builder will have ready for distribution at the end of the week a handbook containing the Lien Law with an introduction and brief by Mr. Eells and also containing the new Tenement House Act. Therein the law will be found and its intent and purposes set forth.

San Francisco is getting to be a convention town. It presents more unique attractions and a better climate than any other city in the United States. There is more individuality to it than any other place, it has more hotels than any other place of its size. And when it comes to eating its cafes have the world backed off the map.

To accommodate these throngs which come to the city and provide a suitable place for their entertainment there should be some kind of a permanent building like the convention halls of other cities.

The present Sunday School Convention has emphasized this need. The coming National Educational Association will make it still more apparent. Now that the time has come when the fair site must of necessity be settled when active operations are begun, it would be a good scheme to make provision for the erection of a public convention building to be located at some central place for the accommodation of gatherings of this sort.

Some Historical Facts and Practical Suggestions On The Use Of Asphaltum In Its Various Capacities.

(Read before the Society, Aug. 28, 1908.)

The paper relates to the various uses of a substance which has been at the service of mankind from the earliest history, in fact, before the date of authentic record. We find evidence of its use for cementing the bricks in building the great temples of the Sun-god and the Moon-god and in other stupendous structures that in ages long ago stood where Babylon with its architectural grandeur housed the rulers of a world, recorded in the most ancient of histories.

The Assyrians used asphaltum for waterproofing the immense irrigation canals built four thousand years ago, and their sources of supply, the fountains of Is, on a tributary of the Euphrates, still yield forth.

The Bible tells us that our forefather, Noah, used this material for rendering the Ark watertight, and that Moses' cradle in the bulrushes was bound together with "pitch."

With such a venerable history as this, it is a strange fact that an intelligent use of asphaltum today is an exception both in architecture and engineering. In most cases the advent on a job of a kettle accompanied by barrels of asphaltum, buckets, mops, felt, gravel, etc., etc., is looked upon with contempt—a disagreeable detail that it is hoped will soon disappear. The nature of the work prevents the mechanics looking like the "elite," but nevertheless, it takes years of practice and experience to develop a thoroughly competent workman in the handling of asphaltum in any of its branches. To the passer-by the humble workman with sooty face and dirty clothing who tends the kettle is a common laborer. The truth of the matter is, however, that an incompetent kettelman may render the work performed very short lived, whether it be roofing, paving or waterproofing, by overheating the asphaltum. Here lies the keynote of all asphaltum work. Nothing will kill the binding properties of asphaltum so quickly as overheating. In laying a felt and gravel roof, the topcoating will be shortlived, the gravel will not be properly imbedded and the roof will soon need recoating. In a paving job, if either the asphaltum or grit be overheated, the pavement will have no consistency and it will soon crack and go to pieces. In waterproofing work, the surface will be black and the contractor will probably get his money before any evidence of his imperfect work is discovered. On a roof, the greatest care and judgment must be used in laying felt to see that it is properly stretched, laid smoothly and that no wrinkles appear. The spreading of gravel is an art that few can learn; it takes judgment, quick action and a steady hand to get the gravel into the asphaltum before it chills and still leave the finished surface even. In the usual specifications not enough stress is laid on the quality of the asphaltum used or on the workmanship. A certain number of pounds of a specified weight of felt are called for, to be laid in com-

pliance with the local building ordinances. This may comply with the law, but it does not guarantee a good roof. The same specifications will probably call very particularly for a certain brand of cement in the item of the concrete, which is to be used in certain quantities, together with clean crushed rock and gravel. No roof should have less than 100 pounds of asphaltum to the square if a reasonably good job is expected. The asphaltum is the life of the roof, particularly in the topcoating. The gravel should be applied liberally, so that the asphaltum is completely buried and protected from the sun. If there be a little loose gravel on the roof, do not fear it; it will mean so many years more service, for that is what it is put there for,—to protect the asphaltum and felt underneath from oxidizing.

Then, again, asphaltum has been cursed by enthusiasts with ideas; well-meaning men who have done a little laboratory work have produced a sample and gone forth to organize a corporation to spring on the unsuspecting public a production thoroughly impractical in actual use. I have in mind such a corporation that was formed here some eighteen years ago for treating wood piles after a particular manner to prevent their being eaten by teredo and limnoria. These men sent out about a shipload of Val de Travers and Neufchatel asphaltals (as good asphaltals as have ever been on the market), but when it came to actual usage and wear their ideas proved a failure and the asphaltum lay for years in a warehouse on Battery street. An honored ex-president of the society, Mr. George Percy, was one of the few who recognized the superiority of this particular material, and I remember it well that he was ever faithful in specifying its use, to see to it that it was used in preference to all other kinds. In after years this asphaltum was reshipped to the Atlantic coast, the stockholders of the corporation having paid the bill for their experience.

In later years a certain contractor of San Francisco thought he could lay street pavements of redwood blocks dipped and coated with asphaltum. You probably remember his work on several of the wharves along the city front, and on Market street in front of the Phelan building. Wood block pavements had been laid in San Francisco twenty years before and were subjected to the hardest kind of wear in the steel warehouse of Dunham, Carrigan & Hayden Co., and the Haslett warehouse at the time the contractor referred to put down his pavement on Market street; this gentleman's knowledge of asphaltum was limited and as a result all of his pavements were a failure.

The old Boston Mastic roofs, laid by Mr. Perine some forty years ago, were good serviceable roofs, but their success brought cheap imitations and the city was flooded with roofers who put down a ply of burlap, coated it with

coal tar and gravel, collected their bill and flew. The result was that the mention of a felt and gravel roofing to a prospective builder for twenty years after that was like a red rag to a bull. At the present time asphalt, felt and gravel roofing is almost universally used in this city, but I fear that some of the work done hurriedly after the recent disaster may have a tendency to shake some owners' faith in human honesty.

On the Pacific coast at present all of the asphaltum in use is derived from the refining of natural mineral oils, the deposits of natural rock asphalt having been exhausted. The process followed in its production is to place the natural oil in a still and take from it the volatile parts, such as benzine, distillate, lubricating oils, etc., the heavier carbons remaining, constituting the commercial asphaltum of today. The nature of the asphaltum obtained depends upon the density of the original oil, the care taken in not overheating the still and the length of time required in treating the oil. The hardness of the asphaltum depends upon the length of time it remains in the still—the longer it is treated the harder it gets. I consider that the only proper test of asphaltum is in the kettle, as an asphaltum taken from a high gravity oil may be treated in the still so as to come up to a specified number of points penetration according to the tests of our Board of Public Works and still be unfit for use either for making mastic, grouting basalt blocks or any purpose other than making paint or coating building papers.

Great improvements have been made in the production of asphaltum in this manner during the past ten years; in fact today there are oil asphaltums in the market that very nearly approach the fine cementing qualities of the old rock asphalt. These are derived from low-gravity oils by refining where care is taken to produce a superior article. All asphaltums are black, but they are not all good. I am not from Missouri, but I must be shown more than a sample in a little tin can to convince me that the asphaltum I buy is suited to my purpose. There may be some means of telling the binding qualities of asphaltum in the laboratory, but experience teaches me that the most satisfactory means is to use a few barrels on the work and an experienced eye will know whether the material will do the work expected of it.

Asphaltum is a cement in a waxy form. It is nothing else. Its natural tendency is to contract, so that due allowance must be made where it is used either for roofing, paving, insulation or waterproofing. In roofing or waterproofing the object of using saturated felt is merely as a medium to hold the asphaltum together, to allow for expansions, contractions and settlements. In paving the asphaltum is simply a binder for the grit that takes the wear. The tendency to shrink will

show itself in a pavement unless it is rolled out and worked by constant use. No better illustration can be shown than the asphalt mastic pavement originally laid in the quadrangle at the Stanford University by the old firm of Coil, Barton & Cowles, predecessors of the Alcatraz Asphalt Company. The pavement was laid as well and of as good material as money could buy, but a student's crossing of the "quad" occasionally was all the use it was put to. The pavement cracked and its surface looked like a map in a geographical atlas in a few years; it was eventually taken up entirely. If the "quad" had been open for driving, the pavement, in its greater part, would probably be good today, but lack of use wore it out. Like Portland cement, asphaltum in its pure state is of little use; it must be used in conjunction with felt, grit, gravel and a little common sense, to fill requirements, and it will, when properly and intelligently mixed, fill them well.

In building construction asphaltum is largely used in laying roofs. The methods followed are to lay from four to eight thicknesses of saturated felt over the roof surface, each ply being cemented to the preceding layer with a heavy coating of asphaltum. All felt is turned up at the firewalls and curbs at least 4 inches at the highest points of the roof, and not less than 12 inches high as the outlets are approached, in order to avoid overflows should the outlets become clogged. All such flashings should be reinforced with an additional layer of felt (preferably flax felt) mopped solidly, running parallel to the wall, and counter-flashed with galvanized iron, or copper wedged, and cemented in place. The entire surface should then be floated with a heavy, flowing coat of asphaltum, in which, while hot, clean, dry, uniformly screened gravel should be imbedded sufficient in quantity to cover the surface thoroughly.

The character of the roof depends upon the style of the building. If a wooden sheathing is used as a foundation, I would advise that the first layer next to the roof boards be of unsaturated felt, serving as a dry sheet. There are two reasons for this: First, it is important in the life of the roof that it be free from the building so as to allow for shrinkages of lumber, settling, vibration, etc.; and second, an unsaturated dry sheet will prevent any excess of asphaltum dripping through the cracks, which dripping, however small in quantity, causes great annoyance in a loft building. In the case of concrete or tile construction, I would advise the use of saturated felt entirely, but I would lay the first sheet with mopping to the concrete or tile surface.

Some architects specify a metal standing flashing on felt roofs, but experience has taught me that this is a great mistake. In putting in such flashing it is necessary to nail through the metal and felt in order to hold it in place. Expansion and contraction soon loosen the nails, and if the flashing be in position so that the water may flow on it, an opening will be found in the course of time to cause a leak. I never, under any circumstances, put a nail through a felt roof if it can be avoided, and if compelled to do so I make sure that it is well covered with felt. A reinforcement of flax felt,

mopped on solidly, is more satisfactory in every way.

When an unusually fine job is wanted, a second coating of asphaltum and gravel is often put over the roof as heretofore specified; or, as in the case of light-well roofs, an improved appearance and a clean surface may be had by putting a cement top finish over the gravel roof; or tile may be set in concrete over it. But in any event, lay the roof first, complete with flashings and counterflashings, and then finish the surface to suit your taste.

Asphalt mastic has been used as a top finish over felt roofs, but this has not been altogether satisfactory on account of the tendency to contract, the mastic cracking in time and permitting water to lodge directly on the felt where this is laid without first graveling it. Actinolite has given good service as a substitute for mastic where a smooth surface is wanted. Its cost and weight are much less than either the tile, cement or asphalt mastic, and this material has the advantage of being adaptable to steeply pitched surfaces as well as flat ones. It is the only material other than tile that gives a thoroughly satisfactory smooth finish to a felt roof. This desire for a smooth surface is solely a matter of appearance, for accumulations of dust and dirt, that do so much harm to a metal roof, have a tendency to preserve an asphalt roof by protecting it from the sun's rays and oxidization. The life of any roof is in its top finish. If the roof be a plain felt and gravel roof, a liberal amount of asphaltum and gravel on top is of more importance than the number of plies of felt, or the quantity of asphaltum put between the sheets.

What is known as a felt and gravel roof should never be used on a surface of greater pitch than one-sixth, or 4 inches to the foot. Where it is necessary to use an asphalt roof on a greater pitch, the gutters may be put in with plies of felt or asphaltum and the steeply pitched surface covered with some of the many ready roofings on the market. There is little choice between the different brands, for they are all laid with joints cemented and nailed to the sheathing. This nailing is what makes them so unsatisfactory; expansion and contraction of the body material in the course of time open holes alongside the nails and permit water to enter.

Asphaltum may be used to great advantage in other parts of a building. A recent fire in Market street, opposite Sansome street, brings to mind a fad of mine that appears to be in every way reasonable. At the time of the fire (which occurred in the upper story) newspaper reports stated that H. S. Crocker & Co. had a stock of \$25,000 of very perishable goods on the ground floor, the loss being \$23,000. Now, if in the construction of the building a waterproof course of two-ply felt and asphaltum had been put in the upper floors, the greater part of the damage to the stock below would have been prevented. Such waterproof course would have cost 3 cents per square foot, and besides making the floor watertight, it would have been the finest deadener of sound and barrier against rats that could have been put in.

In certain localities precautions must be taken to keep water out of basements. In these cases the treatment

depends upon the character of the building and foundation. In heavy structures it is best to wait until the building is nearly completed, and when it has settled to its final resting place then pump out the basement and over a thin foundation layer of concrete mop solidly three plies of good saturated felt, running the felt up the walls and piers a little higher than the natural level of the water, and cover this felt with from 8 to 10 inches of good cement and top-finish to serve as a floor. This cement must be built up around the piers and along the walls to support the waterproof course in place. On brick and concrete foundation walls a continuous course of asphaltum, applied to the outer side of the wall, will prevent entrance of ordinary dampness, but in cases where a great amount of water is present, I would recommend mopping on two plies of felt and filling in the earth at once as a support. The use of felt and asphaltum in waterproofing work is very general throughout the East, and some of the structures so treated are very extensive, such as the subways recently completed in New York. In letting contracts for such work, and in fact all asphaltum work, the integrity of the contractor is of greater importance than the cost, for it is seldom that a waterproofing job is so situated that it can be reached after the work is completed, and if there be a single defect, the full amount paid is lost.

The civil engineer often has use for asphaltum in lining reservoirs and flumes, and waterproofing retaining walls and cisterns. The same simple rules of handling as already mentioned will apply. We all learn from noting failures, and I cannot help but mention here two particular instances of poor judgment or ignorance of the material that have come to my mind. When the water-works were built at Portland, Ore., some fifteen years ago, the three higher reservoirs were lined with concrete, and this lining was in turn coated with straight asphaltum. The coating was done during the winter season by unskilled workmen and, as a consequence, was in patches and nowhere continuous. As the work was not satisfactory to Colonel Smith, the engineer, the entire surfaces were gone over with paving irons, and, in the course of time, the asphaltum was ironed together, but the life was burned out of it and an immense expense was incurred without accomplishing anything. If skilled workmen had been employed, the first application would have cost less and the job would have been acceptable.

The other case was a reservoir of the Contra Costa Water Company, on the outskirts of Berkeley. The reservoir leaked and a specification was prepared calling for the surface to be coated with asphaltum in which burlap was imbedded. This burlap was in turn given a heavy coating of asphaltum, probably two coats. Where the mistake was made was in the burlap. Asphaltum will not penetrate anything while in its natural state. No force can be applied that will make it enter the pores of burlap, canvas, concrete, brick, stone or wood. As soon as it chills it sets, and in the case of the burlap, a simple surface coating was made through which the fibers of the burlap extended, to rot and draw moisture into the body material, to cause it

to decay in turn. If a material like flax felt had been used, having for its foundation practically the same stock as burlap, but which is saturated with a preserving substance that harmonizes with asphaltum, the result would have been a satisfactory job instead of the failure, without question.

All of the roofing felts on the market are made of wool or flax, saturated with a preserving material that will harmonize with the asphaltum. The felts simply constitute a medium for holding the asphaltum in place, as before stated. The saturated wool roofing felts are compact, and although they absorb little of the asphaltum used in laying them, they hold it in repeated layers to constitute the body material of the roof or other structure to which they are applied. The flax felt is porous and of strong texture and absorbs the asphaltum, holding it within its fibers. An unsaturated burlap or canvas cannot be made to hold the asphaltum unless it be first run through a bath of flux, liquid asphalt or tar.

Herein lies a field for an energetic manufacturer: to produce a mixture of asphaltum and some material of the same specific gravity of the character of mica or asbestos, or something indestructible through decay, but which has a fiber to it that will hold the asphaltum together, or, in other words, that the asphaltum will hold together. Such a compound would be invaluable for coating reservoirs, pipe conduit, insulation, etc., if it be of a consistency easily handled. A refinery in Bakersfield is placing on the market a combination which it calls mastic, consisting of oil, asphaltum and lime from the beet sugar refineries. The lime tends to toughen the asphaltum in the same manner as sand, but it lacks the fiber to bind it together. The firm has the idea, but as yet it has only succeeded in adulterating the asphaltum without any material gain.

Asphaltum has been used in various characters of paving with varied success. The bituminous rock which has been so generally used in California is a natural mixture of sand and asphaltum found in large deposits along the coast. For sidewalks or streets having moderate wear it makes a very satisfactory and cheap surface covering. Wherein it is weak is in the loam and vegetable matter in the mixture, and in the sand itself not being sharp; besides, the method of disintegration with steam leaves the finished pavement porous so that when the cold and damp weather comes on it cuts out into ruts. The character of "Poulitce pavement" more recently used in San Francisco has been a mechanical mixture of crushed rock for a binder, with a similar mixture of asphaltum and sand for the wearing surface. Provided the sand be clean and sharp, these pavements will give far better service than bituminous rock. Both the asphalt mastic and bituminous rock pavements cost little to keep in repair and have the advantage of being the most sanitary covering that can be placed on a public street. For streets having heavy traffic or even a slight grade, there is nothing better for wearing surface than basalt blocks grouted with clean warm gravel and asphaltum. It was a great blessing to San Francisco that Third street, from the freight depots to the business

centers, was so paved at the time of our recent disaster, for it gave us a passable thoroughfare over which to truck our supplies for building and stocking up the mercantile community again. After thousands of tons of all kinds of material have been hauled over it, the street is in good condition today, barring a few minor faults caused by excavations necessary for connecting new buildings. I doubt whether the city has spent a cent on this thoroughfare from Townsend street to Mission street since the pavement was laid some five years ago.

Pavements consisting of wooden blocks laid on vertical grain, dipped and grouted with asphaltum and warm gravel, make an excellent wearing surface for driveways inside of buildings. They are comparatively noiseless and furnish good foothold for horses. In warehouses nothing will give better satisfaction. I consider fir blocks, cut at least 4 inches long, out of stuff not over 4 by 8, will make the best pavement when the blocks are laid to break joints and are well grouted with gravel and asphaltum. In case of very heavy teaming, blocks 6 inches deep would be better, but I would not recommend larger sizes than 4 by 8, as before mentioned. Creosoting the blocks does more harm than good. If the blocks are well dipped and grouted, they will never fail through decay. In this climate a wooden block pavement will never give satisfactory service out of doors. It is for this reason that I confine my recommendation of it to the use in warehouses and driveways under cover.

The foundation is all important whatever the character of the pavement. Concrete has no superior. Our practice of ripping up a pavement for sewer, water and gas connections, and for laying conduits, has been the cause of numerous faults in our streets, but if the repairs were conscientiously made, the patching would never be evident whatever be the character of the pavement. This is one peculiarity of asphaltum—it will heal over an injury in a roof or pavement, when the patch is properly applied, at a small cost, and in the end will be better than new. It has always been a source of pride and satisfaction to the asphaltum man to know that when the good metal, slate or tile roofs leak, or the concrete or brick walls sweat, he will be sought in the end to apply his asphaltum in some form or another to remedy the defect. The use of a few dollars' worth of asphaltum in building the foundation walls and basement floors in localities like the Western Addition, north of Washington street, or over the entire area of Berkeley, would save our clients endless expense after the residence is occupied. The two localities are peculiarly subject to underground dampness, and there is hardly a residence in either locality that is not troubled in winter. This is a hard matter to correct after the building is up, but an inexpensive one to prevent in first construction. The roofs please the artistic eye and appeal to our loyalty to peculiarly California mission architecture; but a course of felt and asphaltum is advisable under the tile, to keep the rain out in rainy weather when the advantages of the roof are most needed. Our changing from an iron to a steel age has rendered metal roofs of short service; the steel oxi-

dizes so rapidly that it is only a question of a short time when the owner will send for the asphalt man to put a covering over his head that will let him rest securely and keep him dry.

The statements I have made favoring the use of asphaltum are with the presumption that intelligence be used in its application. Asphaltum is most excellent for some uses, but like wood, steel, stone or brick, it has its field and cannot be successfully used without judgment.

Illustrations For The Week.

Further details of the important lease recently made by the J. K. Prior Estate Company with a syndicate of local capitalists known as the Down Town Realty Company on the southwest corner of Eddy and Mason streets were announced yesterday. This information states that the Down Town Realty Company have already closed a lease with a high-class theatrical syndicate in the East for a large portion of the new building which is to be erected on the property and that the associated architects, William Beasley and Bernard J. Joseph, of this city, are now busy preparing the working drawings for the new structure.

The structure will be six stories in height and will be thoroughly modern, containing a very large percentage of baths, vacuum cleaning system, compressed air ventilating plant, etc. The exterior of the building will be finished in red and buff brick with ornamental belt courses and cornice. The lobby will be finished in Alaska marble and will be done in colors of ivory and gold. Besides a marble staircase there will be three fast passenger elevators and one freight elevator. Upward of 250 rooms will be contained in the building and the ground floor will contain, besides the hotel lobby, a modern theatre with the entrance on Mason street.

The lease for this land was negotiated through the office of George B. Perkins, negotiations for which have been pending for several months. The ground rental involves one million dollars and is for a long term and the improvements when completed will involve another half-million dollars, making ground and improvements total close to another million dollars.

This deal is considered by real estate men to be one of the most important that has been turned in many months and certainly means much to that entire section west of Powell street, since it at once establishes a value and starts activity in a section that, though very prominent and close in, has been somewhat slow since the big fire in coming into its own.

The design shown by the preliminary plans is a handsome six-story and basement Class "A" structure containing a hotel of one hundred and fifty rooms and a modern theatre with a seating capacity of 1500 people. The latest and most approved equipment of all kinds will find a place in the new building. The intention of the owners is to commence the work as soon as practicable.

Firms desiring news on special classes of buildings such as Banks, Churches, Schools, Hotels, etc., will find such items all classified and grouped under proper headings, commencing on this page. These same items are again repeated under "LOCALITIES" in the last part of our news department.

Plans Wanted.

Nearly \$100,000 worth of the bonds recently voted by the city of San Jose, California, will be spent in the construction of new buildings. A number of new fire houses will be erected, and a modern bath house will be erected in Alum Rock Park.

It will be of interest to architects to learn that the recent bond election held at Ripon, California, to secure funds for the construction of a new school building was defeated. The Trustees of the school district state that steps will be taken at once to build a new high school building by direct tax.

A. J. Speckert, pastor of the Wallace Watson Church of True Spiritualism, Seattle, Washington, announced that a campaign has been launched as a preliminary to obtaining \$250,000 for a building and equipment.

Members of the First Baptist Church of Spokane, Washington, passed a motion empowering the Rev. Dr. James W. Kramer to appoint a committee of seven to consider the advisability of erecting a six-story building for an institutional church.

Details for a campaign to raise \$350,000 for the building of a great institutional church structure will be discussed at a meeting of trustees of the Trinity Methodist Episcopal Church of Los Angeles.

Rev. Holt, rector of St. John's Episcopal Church of Oroville, California, has started a fund for the construction of a new church building in that town. The work has just been undertaken, and no details are obtainable at this time.

The Young Men's Christian Association of San Bernardino has secured \$142,000 with which to erect and equip a new building for the association. The campaign is still in progress, and the intention of the building committee is to turn over the completed building to the association one year from the day that the campaign closes. No architect has been secured.

—APARTMENT HOUSES—

San Francisco—Apartment house, 3 story and base, frame, \$12,000. Architect C. O. Clausen, Phelan Bldg., S. F. Owner J. Mourin. The building will contain 12 apartments of two rooms each. There will be wall beds and gas steam radiators. The exterior of the apartment house will be faced with veneer pressed brick to the water table and shiplap above. The architect has completed the plans and will award the contract shortly.

Oakland, Cal.—Apartment house, 3 story and base, frame. Cost not stated. Architect none. Owner Louis W. Blake, 534 24th St., Oakland. The building will contain a number of apartments arranged in large suites. The exterior of the building will be of cement plaster on metal lath. The owner is taking figures on the construction.

Oakland, Cal.—Apartment house, 3 story and base, frame. Cost not stated,

Architects Whalin Bros., Bacon Block, Oakland. Owner Mr. Gilbert. The plans for this building are complete and figures are being taken. There will be a number of apartments of two and three rooms each. All modern conveniences will be installed. The exterior of the building will be covered with rustic.

Los Angeles, Cal.—Apartment house, 3 story and base, \$35,000. Architect Joseph F. Rhoades, Central Bldg., L. A. Owner H. H. Yerington. The building will contain 58 rooms, divided into two room suites with connecting baths. There will be steam heat and wall beds. The exterior of the building will be faced with pressed brick. The work is to be done by Day Labor and under the direction of the architect.

Los Angeles, Cal.—Apartment house, 2 story and base, brick. Cost not stated. Architect Clyde J. Cheney, Grant Bldg., L. A. Owner J. H. Carr. The building will contain 8 apartments of two and three rooms each. There will be connecting baths and wall beds. The exterior will be of pressed brick. The architect has completed the plans.

Long Beach, Los Angeles Co., Cal.—Apartment house, 2 story and base, frame. Cost not stated. Architect Fred Biren, Broadway Central Bldg., L. A. Owner C. F. Van de Water. The building will contain four 4 room apartments. There will be Backus heaters and 8 wall beds. The exterior will be of cement plaster and metal lath. The architect is preparing the plans.

Long Beach, Los Angeles Co., Cal.—Apartment house, 2 story and base, frame. Cost not stated. Architect A. Burnside Sturges, Story Bldg., L. A. Owner Mrs. Helms. The building will contain 20 apartments, each with connecting bath. There will be steam heat and wall beds. The exterior will be of cement plaster on metal lath. The architect is preparing the plans.

Los Angeles, Cal.—Apartment house, 3 story and base, frame, \$11,000. Architect Frank L. Stiff, Story Bldg., L. A. Owner Mr. Larquet. The apartments will be arranged in suites of two and three rooms each. There will be wall beds and 18 baths. The exterior of the building will be covered with rustic. The architect has completed the plans.

Long Beach, Los Angeles Co., Cal.—Apartment house, 2 story and base, brick, \$10,000. Architects Scholes and Lochridge, First National Bank Bldg., Long Beach. Owner J. N. Schaefer. The building will be 35x120, and will contain 16 apartments of two rooms each. There will be steam heat and wall beds. The exterior will be faced with pressed brick. The plans are being prepared.

Los Angeles, Cal.—Apartment house, 4 story and base, brick and steel, \$45,000. Architect J. W. Chalmers, Mason Bldg., L. A. Owner W. B. Drackett. The building will be 60x127, and will contain 88 rooms, arranged in two and three room apartments. The trim will be of mahogany and oak. There will be private baths in connection with all apartments, steam heat, wall beds, elevator service and a vacuum cleaning system. The exterior will be faced with pressed brick. The architect is

preparing the plans.

Seattle, Wash.—Apartment house, 4 story and base, brick, \$50,000. Architect V. W. Voorhees, Eitel Bldg., Seattle. Owners William Curtis Co. The building will be equipped with steam heat and both passenger and freight elevators. The exterior will be of pressed brick. The plans will be ready for figures July 1st.

Contracts Awarded.

Los Angeles, Cal.—Apartment house, 3 story and base, brick, \$35,000. Architect S. Tilden Norton, Consolidated Realty Bldg., L. A. Owner Morris Spier. Contractor Martin Madden, 1450 Bellevue Ave., L. A. Contract price \$35,000.

Los Angeles, Cal.—Apartment house, 3 story and base, frame, \$30,000. Architect Eugene Weston, Lankershim Bldg., L. A. Owner Dr. F. E. Chamberlain. Contractors Weston Building Co., Lankershim Bldg., L. A. Contract price \$30,000.

Los Angeles, Cal.—Apartment house, 3 story and base, brick. Cost not stated. Architects Milwaukee Building Co., Wright and Callender Bldg., L. A. Owner Mrs. Polk. Contractors Milwaukee Building Co., L. A. Contract price not stated.

—BANKS—

Sacramento, Cal.—Bank and offices, 5 story and base. Class A construction, \$150,000. Architect C. S. Kaiser, Mechanics' Institute Bldg., S. F. Owners Farmers' and Merchants' Bank of Sacramento. This work has been mentioned here some time ago, when the architect was first selected to prepare the plans. The working drawings are now complete and figures are being taken. The structure will be modern in every particular, and the plans include beautiful offices for the bank, besides a large number of business offices on the upper floors. There will be steam heat and elevator service. The exterior will be faced with pressed brick and terra cotta.

—BRIDGES—

Coronado Beach, San Diego Co., Cal.—Seawall, reinforced concrete, \$22,000. Engineer Ervast, City Engineer of Coronado Beach. Owners City of Coronado Beach. The engineer has just submitted plans and estimates for a seawall along the Ocean Front Boulevard. The plans have been approved, and bids will be called for early in July.

Newport, Orange Co., Cal.—Bridge, reinforced concrete. Cost not stated. Engineers Newport Bay Land Co., Newport. Owners same. The company have just been granted a permit by the War Department to construct a bridge 180 feet long from Balboa to Newport. The structure will be of the reinforced concrete type. The plans are being prepared.

Mexico—Bridge repairs, \$50,000. Engineer James Trainor, care of the Southern Pacific R. R. Co., Los Angeles. Owners Southern Pacific R. R. Co. The engineer has just returned from a trip through the country traversed by the S. P. in Mexico, and now has a force of men working on the repairs to the bridges. He stated that the work will require one year.

BARRACKS.

Camp Yosemite, Cal.—Barracks, 11, 1 story frame buildings. Cost not stated. Engineer Constructing Q. M. Dept., Washington, D. C. Owners U. S. Government. Plans for this work have been forwarded to Chief Q. M. F. Von Schrader, Chronicle Bldg., S. F., and bids are being taken. The bids will be opened on July 17th. The plans include six company officers' quarters, two barracks, and two lavatories.

—CHURCHES—

San Francisco—Church, 2 story and base, brick, \$40,000. Architect J. J. Foley, Monadnock Bldg., S. F. Owner Roman Catholic Church. The building will be erected in the Potrero District, and will have a seating capacity of about 900 people. There will be furnace heat. The exterior will be faced with red stock brick. The plans are complete and the architect is taking figures.

San Dimas, Los Angeles Co., Cal.—Church, 2 story and base, frame. Cost not stated. Architect Robert H. Orr, State Bank Bldg., Pomona. Owners Christian Church of San Dimas. The architect has completed the plans for this edifice, and will call for figures at once. The building will be 46x50 feet, and will have a seating capacity of 400 people. The exterior will be covered with cement plaster on metal lath.

Santa Ana, Orange Co., Cal.—Church, frame construction, \$20,000. Architect H. M. Patterson, O. T. Johnson Bldg., L. A. Owners United Presbyterian Church of Santa Ana. The plans for this work were prepared nearly a year ago, but have been revised and were recently accepted by the Board of Trustees. The building will be 74x120, and will have a seating capacity of 350 people. There will be a number of class rooms, etc. The exterior will be of cement plaster on metal lath. The plans will be out for figures within a short time.

Aberdeen, Wash.—Church, 2 story and base, brick and stone, \$45,000. Architect George B. Reid, Aberdeen. Owner St. Aegedius Church. The plans for this building are complete and the architect will award the general contract at once. There will be steam heat and other modern improvements incorporated in the building.

FACTORIES & WAREHOUSES

Oakland, Cal.—Warehouse, 1 story and base, brick. Cost not stated. Architect A. J. Mazurette, Bacon Bldg., Oakland. Owner Roger Coit. The building will be erected near the Southern Pacific freight depot, and will be of extra heavy construction, and will be used as a freight storage warehouse. The exterior will be of stock brick. The plans are complete and figures are being taken.

Oakland, Cal.—Brewery, 4 story and base, brick and steel, \$75,000. Architect J. T. Ludlow, Atlas Bldg., S. F. Owners Golden West Brewing Co. This building is designed for a modern brewery plant and storage place. The cost of construction given above does not include the machinery. The exterior will be of stock brick. The plans are complete and figures are being taken. The contract will be awarded at once.

Sacramento, Cal.—Wharf and warehouse, 1 story and base, frame and concrete, \$30,000. Architect Western Pacific Engineering Dept., Mills Bldg., S. F. Owners Western Pacific R. R. Co. and City of Sacramento. The railroad has applied for a lease on the water front property between P and Q streets and have offered to pay the cost of construction of both wharf and warehouse from their plans. The city will probably accept the proposition. The plans have been prepared.

Bakersfield, Kern Co., Cal.—Brewery, 4 story and base, concrete and brick, \$65,000. Architects name not given. Owner Joseph Baumgarten, Bakersfield. This building was mentioned here two weeks ago when the owner first called for figures. Only one figure was submitted, that of F. J. Amweg of San Francisco, and the owner has extended the time for taking figures.

Richmond Beach, Kings Co., Wash.—Warehouses and storage tanks, concrete and brick, \$1,000,000. Architect Engineering Dept. Standard Oil Co., Sheldon Bldg., S. F. Owners Standard Oil Co. The northern manager, Mr. McLean of Seattle states that the company have authorized the purchase of 47 acres of land, and that the plans for extensive improvements are being made in the San Francisco office. There are to be two reinforced concrete tanks erected at once at a cost of \$55,000 each and several brick warehouses. The work will be figured in both San Francisco and Seattle.

Los Angeles, Cal.—Warehouse, 3 story and base, brick. Cost not stated. Architects Hudson and Munsell, Stimson Bldg., L. A. Owners W. P. Fuller & Co. The building will be 125x150, and of extra heavy construction. There will be considerable structural iron used. The exterior will be of stock brick. The architects are preparing the plans.

FIRE HOUSES.

San Francisco—Fire house, 2 story and base. Class C, \$35,000. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. This work was mentioned in the last issue of the News, when it was stated that figures would soon be taken. Bids will be opened on July 5th by the Board of Public Works. Separate figures are being taken for the general construction, plumbing and electrical work.

Los Angeles, Cal.—Fire house annex, brick. Cost not stated. Architects Dennis and Farwell, Fay Bldg., L. A. Owners City of Los Angeles. The plans for an addition 15x77 are being prepared. The structure will be of brick with concrete and asphalt floors. The exterior will be faced with pressed brick. The bids for the work will be opened on July 3rd by the Board of Public Works.

Seattle, Wash.—Church, 2 story and base, brick, \$35,000. Architect C. E. Troutman, Seattle. Owners Methodist Episcopal Church of Seattle. This work has been mentioned here before. The plans are complete and the work has been started under the Day Labor system, the architect purchasing all materials.

FLATS.

San Francisco—Flats, 3 story and base, frame, \$6,500. Architect none. Owner Hugh Keenan, 300 Webster St.,

S. F. There will be three flats in the building. Each flat will be of six rooms and bath. There will be gas grates. The plumbing will be modern throughout. The exterior will be covered with rustic. The plans are in the hands of the owner and the work is to be done by Day Labor.

San Francisco—Flats, 3 story and base, frame, \$7,500. Architect C. O. Clausen, Phelan Bldg., S. F. Owner W. F. Krugger. There will be three flats in the building. Each flat will be of six rooms and bath. There will be coal grates. Terra cotta tile will be used in the bath rooms. The trim will be of selected pine. The exterior will be covered with shiplap. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco—Flats, 3 story and base, frame, \$7,000. Architect C. O. Clausen, Phelan Bldg., S. F. Owner Mr. Emanuel. There will be three flats of six rooms and bath in the building. The plumbing and other arrangements will be modern throughout. The exterior of the building will be covered with shiplap. The architect is preparing the plans.

Oakland, Cal.—Flats, 2 story and base, frame, \$5,000. Architects Smith and Fake, 1456 24th Ave., Oakland. Owner's name withheld. There will be four flats in the building. The trim will be of pine. Coal grates will be used. The plans are now out for figures.

Oakland, Cal.—Flats and store, 2 story and base, brick, \$10,000. Architect none. Owner Cornelius Donovan, 507 Alcatraz Ave., Oakland. The owner is preparing the plans for this building. The preliminary drawings show a store on the first floor and large well arranged living rooms above. The living rooms will be heated by coal grates. The exterior of the building will be faced with pressed brick. The plans will be ready for figures in about one week.

Oakland, Cal.—Flats, 2 story and base, frame, \$5,000. Architect none. Owner John E. Dufton, 1625 9th Ave. Oakland. There will be four flats of six rooms each in the building. The exterior will be of rustic. The plans are in the hands of the owner and he is taking figures for the work.

Los Angeles, Cal.—Flats, 2 story and base, frame, \$16,000. Architect Fred R. Dorn, Douglass Bldg., L. A. Owner William Bowers. The building will contain eight 4 room flats, furnished with all the latest improvements. The exterior will be covered with rustic. The plans are complete and bids will be called for at once.

GARAGES.

Los Angeles, Cal.—Garage, 1 story and base, brick, \$25,000. Architects Architectural Designing Co., Grosse Bldg., L. A. Owner John Schrey. The building will be 50x100, and will be in the Mission style, with the street elevation covered with cement plaster. There will be a cement floor over the entire space. The plans are complete.

Los Angeles, Cal.—Garage, 1 story and base, brick. Cost not stated. Architect A. C. Martin, Higgins Bldg., L. A. Owner Joe Reagan. The building will be 63x75, and will be designed to support two additional stories. There will be a cement floor over the entire area. The exterior will be faced with pressed brick. The plans are being prepared.

GOVERNMENT WORK AND SUPPLIES.

San Francisco—Plumbing and heating. Cost not stated. Architect Lt. Col. George McK. Williamson, officer in charge of the Constructing Q. M. Dept., Fort Mason. The work for which bids are now being taken includes the heating and plumbing work for the Isolation Ward of the General Hospital. Bids will be opened on July 5th.

San Francisco—Painting. Cost not stated. Architect James K. ox Taylor, Washington, D. C. Owners U. S. Government. The work will be done in the post office in this city. Bids are now being taken and will be opened by the Supervising Architect on July 10th.

Pearl Harbor, H. T.—Power plant equipment. Cost not stated. Engineer Bureau of Yards and Docks, Washington, D. C. Owners U. S. Government. Bids are now being taken for a complete mechanical equipment for the new power house at the naval station at Pearl Harbor. The equipment will include condensers, pumps, large boilers and transformers. Bids will be opened on July 8th.

Fallon, Nev.—Conveyors. Cost not stated. Engineer B. W. Cole, Fallon, Nev., in charge of the U. S. Reclamation project. Owner U. S. Government. Bids will be opened by Mr. Cole on July 5th for a large belt conveyor 925 feet long.

—HALLS & SOCIETY BLDGS.—

San Francisco—Masonic Temple, 6 story and base. Class A construction, \$600,000. Architects Bliss and Faville, Balboa Bldg., S. F. Owners Grand Masonic Lodge. This building has been mentioned here several times before. The bids for the work have been under advisement for sometime, but it was stated last week that awards would be made within the next ten days.

Berkeley, Alameda Co., Cal.—Hall, 2 story and base, reinforced concrete, \$25,000. Architect John Galen Howard, Atlas Bldg., S. F. Owner University of California. The building will be erected on the campus and will be used as a lecture hall. There will be steam heat. The exterior will be of cement plaster. The plans are being prepared.

Oakland, Cal.—Hall and stores, 3 story and base, brick and steel, \$30,000. Architect Will Wilde, Albany Block, Oakland. Owner Danish American Hall Association. The plans for this building show a modern structure with stores on the first floor, and a large hall above. There will be steam heat. The exterior of the building will be faced with pressed brick. The plans are complete, and the architect is taking figures for the construction.

Fresno, Fresno Co., Cal.—Convention Hall, 2 story and base, reinforced concrete, \$35,000. Architect C. K. Kirby, Fresno. Owners City of Fresno. This work has been mentioned here before when the bids for the construction were first called. The figures have been opened by the city trustees and found to be above the estimate. The architect is now revising the plans and new figures will be taken at once. The lowest figure received was for \$45,000.

Contracts Awarded.

Long Beach, Los Angeles Co., Cal.—Lodge Hall, 3 story and base, brick, \$45,000. Architects Fisher and Lory, Omaha, Neb. Owners Long Beach

Elks' Hall Association. Contractor Horace W. Austn, 503 Long Beach National Bank Bldg., Long Beach. Mr. Austn has been selected to superintend the work, and it will be done on a percentage basis.

—HOSPITALS—

Boise, Idaho—Hospital addition, 3 story and base, brick. Cost not stated. Architects Tourtellotte and Hummell, Boise. Owners Alphonsus Hospital. The plans for this addition have been completed. Bids will be taken at once. The equipment throughout will be modern, and will include complete hydrotherapeutic apparatus.

Contracts Awarded.

Salem, Ore.—Hospital ward, 2 story and base, brick, \$50,000. Architects Lazarus and Logan, Portland. Owners State of Oregon. Contractors Welsh Bros., Salem. Contract price \$47,000.

—HOTELS—

San Francisco—Hotel, 3 story nad base, brick, \$13,000. Architects Fabre and Bearwald, Metropolis Bank Bldg., S. F. Owners Alice and Theresa Rus-sau. The building will be arranged for stores on the first floor and a number of hotel rooms on the upper two floors. There will be no central heating plant. The plumbing will be modern in every particular. The exterior of the building will be faced with pressed brick. The plans are complete and the architects are taking figures on the work.

San Francisco—Hotel and stores, 4 story and base, brick and steel, \$30,000. Architect M. J. Lyons, 127 Montgomery St., S. F. Owner Edward Rolkin. There will be in the neighborhood of 120 rooms in this building besides the stores on the first floor. There will be a number of baths on each floor. A central heating system will be installed. Electric elevators will be used, and all other modern conveniences are specified. The exterior will be faced with pressed brick. Bids are being taken.

Sacramento, Cal.—Hotel, 6 story and base, brick and steel, \$85,000. Architect C. W. Dickey Russ Bldg., S. F. Owner's name withheld. The building will contain over 150 rooms, a large number of which will have connecting baths. There will be steam heat and elevator service. The first floor will be given over to the lobby, dining room, office and several stores. The exterior of the building will be faced with pressed brick. The plans are complete and figures are being taken.

Bakersfield, Kern Co., Cal.—Hotel, 2 story and base, frame, \$10,000. Engineering Dept. of the Esperanza Oil Co., Bakersfield. Owner Esperanza Oil Co. The building will be designed for a company hotel. There will be a hot air heating system. The exterior of the building will be covered with rustic. The plans are complete and figures are being taken.

Portland, Ore.—Hotel and store, 5 story and base, brick and steel, \$150,000. Architect Lionel Deane, Phelan Bldg., S. F. Owners H. W. Fries and Mrs. E. Cramer. This work was mentioned in last week's issue, and at that time it was stated that figures would be taken shortly. The architect now has the plans complete, and will take figures the latter part of this week.

San Diego, Cal.—Hotel, 4 story and

base, brick and steel. Cost not stated. Architects Quayle Bros., Granger Bldg., San Diego. Owners Lubin Bros. The building will be 50x100, and will be arranged for stores on the first floor and a number of hotel rooms above. There will be steam heat and elevator service. The exterior will be faced with pressed brick and terra cotta. The architects have completed the plans and will take figures on the work at once.

Seattle, Wash.—Hotel alterations, \$35,000. Architect P. A. Baillargeon, New York Bldg., Seattle. Owners Place Hotel Co. The alterations will consist of the addition of about 20 baths and the installation of hot water in every room. There will be a grill and additional barber shop facilities added. The plans are now ready for figures.

Seattle, Wash.—Hotel and stores, 6 story and base, reinforced concrete, \$150,000 to \$200,000. Architect John Graham, Lyon Bldg., Seattle. Owner Amos Brown estate (represented by H. Singleton). The plans for this building have just been started, and other than the fact that it will cover a site 35x120, no details of construction can be given. The plans are to be rushed to completion, and the work undertaken this summer.

RAILROAD CONST., STATIONS AND EQUIPMENT

Arizona—Railroad grading and construction. Cost not stated. Engineers El Paso and Southwestern R. R. Co., El Paso, Tex. Owners same. Bids will be received for grading 66 miles of roadbed in Arizona by the Engineering Dept. of the El Paso and Southwestern R. R. at their offices in El Paso, Texas, up to and including July 25th.

RESIDENCES.

San Francisco—Residence, 2 story and base, reinforced concrete, \$30,000. Architect Henry C. Smith Humboldt Bank Bldg., S. F. Owner Mrs. M. Johnson. This dwelling was mentioned in last week's issue. The plans are now nearing completion and figures will be taken in a short time. The residence will be one of the most modern homes constructed in the Presidio Terrace District.

San Francisco—Residence, 3 story and base, frame, \$4,500. Architect none. Owner Thomas Scoble 1405 Clement St., S. F. The dwelling will contain 10 rooms and baths. There will be coal grates and furnace heat. The trim will be of pine. The exterior will be covered with rustic. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco—Bungalow, 1½ story and base, frame, \$2,000. Architect A. Hildebrand, 51 Lower Terrace S. F. Owner E. J. Roberts, 1394 Masonic Ave., S. F. The bungalow will contain 8 rooms and bath. The trim will be of pine. There will be open fire places. The exterior will be covered with ship-lap. The work is to be done by Day Labor.

San Francisco—Residence, 2 story and base, brick, \$13,000. Architect none. Owner A. Haus 17th and Bryant Sts., S. F. There will be 8 rooms and bath in the residence. In connection with the building will be a brick shop building. The exterior will be faced with pressed brick. The plans are in

the hands of the owner and he is now taking figures.

San Francisco—Residences, 2, 2 story and base, frame, \$4,500 each. Architect Jos. A. Leonard Phelan Bldg., S. F. Owners Urban Realty Co. These two dwellings will be similar to several others constructed recently in the Richmond District by the same company. Each of the dwellings will contain 7 rooms and bath. The trim will be of pine throughout. There will be coal grates. The exteriors will be covered with shingles and rustic. The plans are complete and the work is to be done by Day Labor.

San Francisco—Cottage, 1½ story and base, frame, \$2,500. Architect Arthur G. Scholz Phelan Bldg., S. F. Owner Helen E. Corwell. The cottage will contain 7 rooms and bath. There will be open fire places. The exterior will be covered with rustic. The plans are being figured.

Berkeley Cal.—Residence, 3 story and base, frame, \$5,000. Architect Julia Morgan, Merchants' Exchange Bldg., S. F. Owner E. I. McCormac. The dwelling will contain 8 rooms and baths. The exterior will be of cement plaster and shingles. The trim will be of pine with hardwood floors on the first floor. The plans are being figured.

Berkeley Alameda Co., Cal.—Cottage, 1 story and base, frame \$2,000 Architect none. Owner F. M. Sparks, 6663 Telegraph Ave., Berkeley. The cottage will consist of six rooms and bath. The trim will be of pine. The exterior will be finished with shingles. The work is to be done by Day Labor.

San Leandro, Alameda Co., Cal.—Residence, 2 story and base frame. Cost not stated. Architect L. H. Hyde, 2715 26th Ave., Oakland. Owner's name withheld. The plans for this work are being prepared. The drawings show an 8 room dwelling with bath and all other modern improvements. The exterior will be covered with shingles.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base frame \$4,000. Architect Noble Newsome 2610 Durant St., Berkeley. Owner H. K. Thornton. The dwelling will contain 9 rooms and baths. The trim will be of pine and some hardwood. There will be open fire places. The exterior will be covered with shingles. The plans are being figured.

Oakland, Cal.—Residence, 2 story and base, frame \$4,000. Architect G. Rae-side, 1428 Lake St., S. F. Owner Mrs. Mary Lazarus. The dwelling will contain 7 rooms and bath. There will be coal grates. The trim will be of pine. The exterior will be covered with cement plaster on metal lath. The plans are being figured.

Haywards, Alameda Co., Cal.—Residence, 1 story and base, frame \$2,000. Architect Will Wilde, Albany Block, Oakland. Owner A. F. Oliver. The plans for the cottage are complete and figures are being taken. The exterior will be of rustic and there will be coal grates.

Berkeley, Alameda Co., Cal.—Alterations to residence, \$3,000. Architect none. Owner Mr. Friedman, Rich Ave. and LeRoy St., Berkeley. The alterations will be extensive, and will include new plumbing and wiring. The work is to be done by Day Labor.

Berkeley, Alameda Co., Cal.—Cottage, 1 story and base, frame, \$2,000. Architect none. Owner T. S. Lewis, 2428 Third St., Berkeley. The cottage will contain five rooms and bath. The ex-

terior will be covered with rustic. The work is to be done by Day Labor.

Oakland, Cal.—Bungalow, 1 story and base, frame, \$2,000. Architects Home Planners, 27 Montgomery St., S. F. Owner E. R. Jewell. The dwelling will contain 8 rooms and bath. The trim will be of pine. There will be coal grates. The exterior will be covered with shingles. The plans are being figured.

Oakland, Cal.—Residence, 2 story and base, frame, \$5,000. Architect C. W. McCall Central Bldg., Oakland. Owner H. E. Jones. The dwelling will contain 10 rooms and baths. There will be furnace heat and coal grates. The floors on the first story will be of hardwood. The exterior will be covered with rustic. The plans are being figured.

Oakland, Cal.—Residence, 2 story and base, frame, \$5,000. Architect Louis Upton, Montgomery St., S. F. Owner R. E. Cotter. The dwelling will contain 8 rooms and bath. The trim will be of pine and hardwood. The exterior will be covered with shingles. The plans are complete and figures are being taken.

Oakland, Cal.—Bungalow, 1 story and base, frame, \$3,000. Architect none. Owners Mr. and Mrs. C. E. Seeger, Oakland. The bungalow will contain 7 rooms and bath. There will be coal grates. The exterior will be covered with cement plaster on metal lath. The plans are being figured.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, \$3,500. Architect none. Owner George Atkins, 2961 Pine St., Berkeley. The dwelling will contain 7 rooms and bath. The exterior will be covered with cement plaster on metal lath. The plans are in the hands of the owner and he is taking figures on the work.

Oakland, Cal.—Residence, 2 story, attic and base, frame, \$7,500. Architect C. S. Kaiser, Mechanics' Institute Bldg., S. F. Owner Chas. E. Townsend. There will be 10 rooms in the dwelling, which will be heated by a hot water system. The exterior will be covered with cement plaster on metal lath. The trim will be of pine and hardwood. The plans are complete and the architect is taking figures.

Oakland, Cal.—Residence, 2 story and base, frame, \$4,500. Architects Murdock and Smith, 268 Market St., S. F. Owner Mrs. Clara J. Smith. The dwelling will contain 8 rooms and bath. There will be coal grates and furnace heat. The first story will have hardwood floors. The exterior will be covered with shiplap. The plans are being figured.

Oakland, Cal.—Residence, 2 story and base, frame, \$5,500. Architect A. J. Mazurette, 292 Bacon Block, Oakland. Owner Thomas J. Thompson. The dwelling will contain 8 rooms and will be handsomely finished. There will be coal grates. The exterior of the building will be covered with shingles. The plans are being figured.

Sunol, Alameda Co., Cal.—Residence, 2 story and base, frame, \$10,000 Architect C. B. Barton, 460 13th St., Oakland. Owner G. Heine. The dwelling will contain 12 rooms and baths. The trim will be of pine and hardwood. There will be furnace heat and coal grates. The exterior of the dwelling will be covered with shingles. The plans are complete and the architect is taking figures.

Redwood City, San Mateo Co., Cal.—

Residence, 2 story and base, frame, \$14,000. Architects Bliss and Faville, Balboa Bldg., S. F. Owner D. F. Williams. The dwelling will contain 10 rooms, and will be handsomely finished in hardwoods. There will be furnace heat and coal grates. The exterior will be of clapboards. The plans are complete and the architects are taking figures on the work.

San Jose, Santa Clara Co., Cal.—Residence, 2 story and base, frame, \$3,500. Architect C. S. McKenzie, Bank of San Jose Bldg., San Jose. Owner's name withheld. The dwelling will contain 7 rooms and bath. The exterior will be finished in cement plaster on metal lath. The architect is preparing the plans.

Pebble Beach, Monterey, Cal.—Residence, 2 story and base, frame, \$12,000. Architect J. T. Carter, Call Bldg., S. F. Owner J. Woodburn. This dwelling has been mentioned here before, when the architect started the plans. Since that time there has been considerable change made in the original drawings, and the revised plans are now out for figures.

San Rafael, Marin Co., Cal.—Residence, 2 story and base, \$12,000. Architect C. M. Duffey, 5th and Tamalpais Ave., San Rafael. Owner A. Patton. The dwelling will contain 10 rooms and baths. The trim will be of pine and hardwood. There will be furnace heat and coal grates. The exterior will be covered with cement plaster on metal lath. The plans are complete and the architect is taking figures on the work.

Stockton, San Joaquin Co., Cal.—Bungalow, 1½ story and base, frame, \$4,000. Architect E. B. Brown, Yosemite Bldg., Stockton. Owner Otto Grunsky. The bungalow will contain nine rooms and baths. The exterior will be covered with rustic. There will be furnace heat and coal grates. The plans are being prepared.

Santa Barbara, Santa Barbara Co., Cal.—Residence, 1 story and base, frame, \$4,500. Architect John Galen Howard, Atlas Bldg., S. F. Owner M. B. McDuffie. The dwelling will contain nine rooms and baths. The interior will be handsomely finished. There will be large open fire places. The plans are complete and the architect is taking figures on the work.

Lordsburg, Los Angeles Co., Cal.—Residence, 2 story and base, frame. Cost not stated. Architect F. M. Tyler, Union Trust Bldg., L. A. Owner W. T. Michaels. The dwelling will contain 10 rooms and two baths. There will be furnace heat. The trim will be of pine and hardwood. The exterior will be covered with rustic and shingles. The plans are complete.

Phoenix, Ariz.—Residence, 2 story, attic and base, brick. Cost \$35,000. Architect Thornton Fitzhugh, Pacific Electric Bldg., I A Owner J. W. Dorris. The dwelling will contain 17 rooms and baths. The interior will be finished largely in hardwoods. There will be furnace heat and other modern improvements. The exterior will be plastered with cement. The plans are complete and figures are being taken.

Pasadena, Los Angeles Co., Cal.—Residence, 2 story, attic and base, frame. Cost not stated. Architect Myron Hunt, Union Trust Bldg., L. A. Owner John P. Wilson. The dwelling will contain 18 rooms and three baths. The trim will be of hardwood throughout. There will be steam heat and a vacuum cleaning plant. The exterior

will be of cement plaster on metal lath. The contract for the excavating has been let and plans for the balance of the work are being completed.

Seattle, Wash.—Residence, 1 and 2 story and base, frame, \$10,000. Architect Julian Everett, Walker Bldg., Seattle. Owner H. B. Ames. The dwelling will contain 11 rooms and two baths. There will be a hot water heating system. The interior will be finished in pine and hardwood. The exterior will be of stone and rustic. The plans are complete and bids will be called for at once.

Contracts Awarded.

Whittier, Los Angeles Co., Cal.—Residence, 2 story and base, frame, \$35,000. Architects Eisen and Son, Pasadena. Owner William Loftus. Contractor J. H. Linkletter, 403 West Philadelphia St., Whittier. Contract price \$23,523. This price does not include the plumbing, painting, electric work, heating or hardwood finish.

Pasadena, Los Angeles Co., Cal.—Residence, 2 story and base, frame, \$20,000. Architect F. M. Tyler, Union Trust Bldg., L. A. Owner Thomas Bradley. Contractor Thomas A. Nerton, Pasadena. Contract price not given.

SCHOOLS.

San Francisco—School work, installing blast system. Cost not stated. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City of San Francisco. Bids are now being taken for the installation of a blast system in the new Polytechnic High School. Bids will be opened by the Board of Public Works on June 28th.

Nevada City Nevada Co., Cal.—School, 1 story and base, frame and concrete, \$35,000. Architects Parker and Kenyon, 244 Kearny St., S. F. Owners Nevada City School District. The architects have just been awarded the contract for this work, and details of the construction cannot be given at this time. The building will be in the Mission style with the exterior of cement plaster.

Princeton, Colusa Co., Cal.—School, 1 story and base, reinforced concrete, \$25,000. Architects Parker and Kenyon, 244 Kearny St., S. F. Owners Princeton School District. This work has been mentioned here before. The plans are now complete, and the bids have been advertised for by the school trustees.

Taft, Cal.—School, 2 story and base, brick, \$38,000. Architect Orville L. Clark, Bakersfield. Owners Taft School District. The plans for this building have just been accepted by the board. The building will contain four class rooms on each floor, besides a large auditorium and teachers' rooms. The exterior will be of cement on brick walls. The plans will be complete and bids will be called for in about two weeks.

Placencia, Orange Co., Cal.—School, 2 story and base, reinforced concrete. Cost not stated. Architect Fred H. Eley, Hervey-Finley Bldg., Santa Ana. Owners Placencia School District. The building will contain eight class rooms, a modern heating and ventilating system and offices. The exterior will be of cement plaster. The bids will be called for as soon as the architect can complete the plans.

Bakersfield, Kern Co., Cal.—School, 1 and 2 story and base, brick, \$12,000. Architects Thomas B. Wiseman and

Charles H. Biggar, associated, Producers' National Bank Bldg., Bakersfield. Owners City of Bakersfield. The building is designed for a mechanical arts building in connection with the city's present high school. The exterior will be of pressed brick. The plans of the architects have just been accepted.

Contracts Awarded.

Corvallis, Ore.—School, 3 story and base, brick, \$60,000. Architects Bennes and Hendricks, Portland. Owners Oregon Agricultural College. Contractors J. S. Winters and Co., Portland. Contract price \$61,000.

Nordhoff, Ventura Co., Cal.—School, 1 story and base, frame and concrete, \$20,000. Architect Norman F. Marsh, Broadway Central Bldg., L. A. Owner Nordhoff School District. Contractors, general construction, A. Pelly, Ventura, contract price \$14,850; painting, F. Meyers, Ventura, contract price, \$568.

Bell School District, Los Angeles Co., Cal.—School, 2 story and base, frame and brick, \$12,000. Architect J. W. Lindstrom, Bell Station. Owners Bell Station School District. Contractor W. H. Brooks, 537 West 56th St., L. A. Contract price \$11,470.

SEWERS, STREET WORK AND WATER SYSTEMS.

Bakersfield, Kern Co., Cal.—Water system. Cost not stated. Engineering Dept. Western Water Co., Bakersfield. Owners Western Water Co. The company has let contracts within the last few days for \$160,000 worth of material for their new system in the Midway District. Bids are now being taken for excavating, laying pipes and for the construction of two pumping plants of 250 horse power each. Two more pumping plants will be constructed in the near future.

Los Angeles, Cal.—Reservoirs, 6, reinforced concrete. Cost not stated. Engineer George W. Harding, Citizens' National Bank Bldg., L. A. Owners San Clemente Wool Co. The reservoirs will be erected on the company property in the San Clemente Islands. Each of the six reservoirs will have a capacity of 300,000 gallons. The work will be done by Day Labor.

Escondido, San Diego Co., Cal.—Tunnel construction. Cost not stated. Engineering Dept. Escondido Water Co., Escondido. Owners Escondido Mutual Water Co. The tunnel will be 409 feet long and 3x7 feet. Bids will be received up to July 3rd.

Covina, Los Angeles Co., Cal.—Reservoir, reinforced concrete. Cost not stated. Engineer George W. Harding, Citizens' National Bank Bldg., L. A. Owners Covina Irrigation District. The reservoir will be 200 feet long, 90 feet wide and 10 feet deep. The capacity will be 1,500,000 gallons. The plans are complete. The same engineer has awarded a contract for the construction of a reinforced concrete power house for the same company to the Security Construction Co., Citizens' National Bank Bldg., L. A. Contract price not stated.

North Yakima, Wash.—Reservoirs, 2, reinforced concrete. Cost not stated. Engineer L. M. Rice, Central Bldg., Seattle. Owners Klickitat Irrigation and Water Co. The engineer has completed plans for two reservoirs, one of which will be 130 feet high and the other 230 feet. The construction will be very

heavy. The plans will be figured within a short time.

Contracts Awarded.

Coalinga, Fresno Co., Cal.—Reservoirs, 2, reinforced concrete. Cost not stated. Engineer B. D. Vail, S. F. Owners Associated Oil Co. Contractors Mahoney Bros., Crocker Bldg., S. F. Contract price not stated. The reservoirs will each have a capacity of 750,000 barrels of oil. The Mahoney Bros. have the contract for the excavating only. Bids are being taken for the steel work and concrete work by the engineer.

—STORE BUILDINGS—

San Francisco—Stores and lofts, 3 story and base, brick and steel, \$35,000. Architect C. S. McNailey, Mechanics' Institute Bldg., S. F. Owner's name withheld. The building will be arranged for several stores on the first floor and two large lofts on the second and third floors. The exterior will be faced with pressed brick. There will be a freight elevator. The plans are being prepared.

San Francisco—Stores and offices, 2 story and base, brick, \$35,000. Architect G. A. Landsburgh, Gunst Bldg., S. F. Owner Marion Leventritt. There will be several retail stores on the first floor and modern offices on the second. There will be steam heat and other modern improvements. The exterior of the building will be faced with pressed brick. The plans are complete and the architect is taking figures on the work.

San Francisco—Stores and rooms, 2 story and base, reinforced concrete, \$75,000. Architect F. W. Burki, Mechanics' Institute Bldg., S. F. Owner represented by Lyon & Co. The building will cover a large area, and will be located on East street. There will be 20 stores on the ground floor and 110 rooms above. The exterior will be faced with cement plaster. The plans are complete and the architect is taking figures.

San Francisco—Stores and lofts, 2 story and base, brick, \$14,000. Architect none. Owner M. Fisher, Pacific Bldg., S. F. There will be one store on the first floor and a large loft above. The exterior will be faced with pressed brick. The owner is a well-known contractor, and the work will be done by him. The plans are complete and Mr. Fisher is now purchasing materials.

San Francisco—Store and lofts, 3 story and base, brick, \$17,000. Architect A. D. Nicholson, 20 Montgomery St., S. F. Owner M. Lovin. The building will be arranged for one store and two large lofts. There will be freight elevators. The exterior will be faced with pressed brick. Considerable structural iron will be used. The building is to be erected in the wholesale district, and will be of heavy construction. The plans are complete and figures are being taken.

Oakland, Cal.—Alteration to brick building, \$3,100. Architects Hart and Boehringer, Delger Bldg., Oakland. Owner A. Fibush. The alterations will be extensive, and will include new plumbing and electric wiring. Changes will also be made in the exterior, and the new work will be faced with pressed brick. The plans are complete and figures are being taken.

Oakland, Cal.—Stores, 2 story and base, brick. Cost not stated. Architects Duell and Wright, Macdonough Bldg., Oakland. Owner Mr. Schaefer. The building will be arranged for a

store on the first floor and offices above. The exterior of the building will be faced with pressed brick. The plans are complete and figures are being taken.

Oakland, Cal.—Stores and offices, 2 story and base, reinforced concrete, \$20,000. Architects Hart and Boehrer, Delger Bldg., Oakland. Owner A. Fibush. There will be two stores on the first floor and several modern and well arranged offices on the second floor. The exterior of the building will be faced with pressed brick. The architects are now preparing the plans which will be complete in a short time and figures will be taken.

Sellwood, Ore.—Stores, 2 story and base, brick, \$10,000. Architects Clausen and Clausen, Portland. Owner Mrs. Wilhelm. The plans for this building will be complete about July 30th. There will be several stores on the first floor and offices on the second. The exterior will be faced with pressed brick.

Portland, Ore.—Offices and store rooms, 2 story and base, brick, \$25,000. Architect's name not given. Owners City of Portland. The plans for this building, which is to serve for an office for the Water Department and storage rooms, have been completed and the department is taking figures for the construction. The exterior will be of pressed brick.

Seattle, Wash.—Stores and offices, 18 story. Class A construction, \$400,000. Architects (an Eastern firm, name not made public.) Owners W. D. Wood, of the Trustee Co., Central Bldg., Seattle. The building will be in the form of a square tower. The owner states that nothing in the way of construction will be undertaken until next year.

Contracts Awarded.

Seattle, Wash.—Stores and offices, 5 story and base, brick and steel, \$150,000. Architects Howells and Stokes, Henry Bldg., Seattle. Owners Metropolitan Building Co. Contractors Stone-Webster Co., Seattle. Contract price \$150,000. The contractors will take sub-figures on all parts of the work.

THEATRES.

San Francisco.—Theatre, 1 story and base, reinforced concrete, \$80,000. Architects Miller and De Colmesnil, Lick Bldg., S. F. Owner Alex. Pantages. This building has been mentioned here before when the plans were being prepared. The working drawings are now complete and are out for figures. The building will be a fireproof structure, and the latest improvements in theatre construction will be incorporated. The entrance will be on Market street, and it is probable that a large hotel or office building will be erected on the street front. Bids for this work will be opened the latter part of this week.

San Luis Obispo, San Luis Obispo Co., Cal.—Theatre and lodge hall. Class A construction, \$45,000. Architects Righetti and Headman, Phelan Bldg., S. F. Owners San Luis Obispo Elks' Hall Association. This work has been mentioned here before, when the plans were first started. The working drawings are now complete and figures will be taken at once. The building will be the most modern and up-to-date theatre between San Francisco and Los Angeles.

San Francisco.—Theatre and hotel, 6 story and base. Class A construction, \$500,000. Associated Architects William Beasley and Benard J. Joseph, 127

Montgomery St., S. F. Owners Down Town Realty Co. The announcement has been made public that a lease has been closed with one of the largest eastern theatrical syndicates for this structure. The building will be located at the southwest corner of Mason and Eddy streets, and will be one of the finest structures of its kind in the city. The construction will be absolutely fireproof. Besides the theatre there will be a hotel of 150 rooms, all of which will have connecting baths. There will be elevator service, steam heat, vacuum cleaning plant and all other modern improvements. The exterior of the building will be faced with pressed brick and terra cotta. The working drawings are now being made, and the architects state that actual construction will be started as soon as possible.

SEALED PROPOSALS.

CONSTRUCTING BUILDING.

(Bids close July 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of July, 1911 for doing the following work, to wit:

The general construction of a building on city property, located on the westerly side of Eighteenth avenue, south of California street, for the occupancy of Engine No. 44 and Truck No. 15.

Progressive payments are to be made in the manner set forth in the specifications.

PROPOSALS FOR PLUMBING.

(Bids close July 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of July, 1911 for doing the following work, to wit:

The plumbing and heating of a building for the occupancy of Truck No. 15 and Engine No. 44.

Progressive payments are to be made in the manner set forth in the specifications.

PROPOSALS FOR ELECTRIC WORK.

(Bids close July 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of July, 1911 for doing the following work, to wit:

The electric work of a building for the occupancy of Engine No. 44 and Truck No. 15.

Progressive payments are to be made in the manner set forth in the specifications.

PROPOSALS FOR BLAST SYSTEM.

(Bids close June 28.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of

San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 28th day of June, 1911, for doing the following work, to wit:

The installation of a blast and exhaust system in the Polytechnic High School building, located on city property bounded by Frederick, Carl and Willard streets and Arguello boulevard.

Progressive payments are to be made in the manner set forth in the specifications.

CONSTRUCTING BUILDING.

(Bids close July 17.)

BUILDING, ETC., CAMP YOSEMITE, Cal.—Office of Chief Quartermaster, Chronicle Building, San Francisco, Cal. Sealed proposals, in triplicate, will be received here until 11 a. m., July 17, 1911, and then opened, for the construction of one field officer's quarters, six company officers' quarters, two barracks, and two lavatories, all frame, including plumbing, at Camp Yosemite, California. Information, plans, specifications, proposal blanks, etc., will be furnished intending bidders from this office upon deposit of \$10.00, which will be refunded when plans, etc., are returned. F. Von SCHRADER, Chief. Qr. Mr.

PLUMBING AND HEATING.

(Bids close July 5)

OFFICE CONSTRUCTING QUARtermaster, Fort Mason, Cal.—Sealed proposals, in triplicate, for plumbing and heating Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received until 11 a. m., 5th July, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. Deposit of \$25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Plumbing and Heating Officers' Ward," and addressed to Lt. Col. GEO. McK. WILLIAMSON, Deputy. Qr. Mr. Genl., U. S. A.

PROPOSALS FOR PAINTING.

(Bids close July 10.)

PAINTING — Treasury Department, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received at this office until 3 o'clock p. m. on the 10th day of July, 1911, and then opened for painting, etc., at the U. S. post office, court house, etc., at San Francisco, Cal., in accordance with the drawings and specifications, copies of which may be had from the superintendent of repairs at San Francisco, Cal., or at this office, at the discretion of the supervising architect. JAMES KNOX TAYLOR, supervising architect.

POWER PLANT EQUIPMENT.

(Bids close July 8.)

POWER PLANT EQUIPMENT—Sealed proposals, indorsed "Proposals for Power Plant Equipment," will be received at the bureau of yards and docks, Navy Department, Washington, until 11 o'clock a. m. July 8, 1911 and then and there publicly opened for boilers and auxiliary power plant equipment at the United States naval station Pearl Harbor Hawaii. Plans and specifications can be obtained on application to the bureau upon deposit of

\$25 for their return. R. C. HOLLYDAY, chief of bureau.

FURNISHING CONVEYORS.

(Bids close July 5.)

BELT CONVEYORS, ETC.—Office of the U. S. Reclamation Service Fallon, Nevada.—Sealed proposals will be received at this office until 2 o'clock p. m. July 5, 1911 for furnishing at Fallon, Nev., one 36-inch belt conveyor, 925 feet long, gravel screen and all accessories complete. Proposals should be marked "Proposals for No. 1178" and addressed to B. W. COLE, project engineer.

PROPOSALS FOR STREET WORK.

(Bids close July 12.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of July, 1911, for doing the following street work to wit:

(1) That Fourteenth street, between Mission and Howard streets, be improved by constructing artificial stone sidewalks of the full official width, where artificial stone sidewalks of the full official width are not already constructed.

(2) That the intersection of Francisco street and Laguna street be improved by constructing granite curbs, artificial stone sidewalks, brick cesspools (catchbasins) with castiron frames, gratings and traps and ten (10) inch vitrified, salt-glazed, ironstone pipe culverts on the angular corners thereof, and by paving the roadway thereof with an asphalt pavement, consisting of a six (6) inch concrete foundation and a two and one-half (2½) inch asphaltic wearing surface.

(3) That Edith street be improved between Grant avenue and its westerly termination by constructing artificial stone sidewalks of the full official width, where not already constructed; by constructing granite curbs on the roadway thereof, where not already constructed; by paving the roadway thereof from the intersection of Grant avenue and Edith street to a line 120 feet westerly with an asphalt pavement, consisting of a 6-inch concrete foundation and a 2½-inch asphaltic wearing surface, where not already constructed; by paving the roadway thereof from a line 120 feet westerly from Grant avenue to a line 220 feet westerly from Grant avenue with a basalt block pavement on a sand foundation, where not already constructed, and by paving the roadway thereof from a line 220 feet westerly from Grant avenue to its westerly termination with an asphalt pavement, consisting of a 6-inch concrete foundation and a 2½-inch asphaltic wearing surface, where not already constructed.

(4) That Central avenue, between Grove and Fulton streets, be improved by constructing artificial stone sidewalks of the full official width, where artificial stone sidewalks are not already constructed.

(5) That the crossing of Cook and Geary streets be improved by constructing granite curbs and artificial stone sidewalks on the angular corners thereof; by paving the roadway, except on that portion required by law to be kept in repair by the railroad

company having tracks thereon, with a bituminous rock pavement, consisting of a 6-inch concrete foundation and a 2-inch bituminous rock wearing surface, and by constructing brick cesspools (catchbasins) with castiron frames, gratings and traps and 10-inch vitrified, salt-glazed, ironstone pipe culverts, on the angular corners thereof, where not already constructed.

(6) That the crossing of Douglas and Twenty-third streets be improved by constructing artificial stone sidewalks and granite curbs on the angular corners thereof where not already constructed; by paving the roadway thereof with a bituminous rock pavement, consisting of a 6-inch concrete foundation and a 2-inch bituminous rock wearing surface, where not already constructed, and by resetting to official line and grade the existing brick catchbasins (cesspools) that are not already at official line and grade.

(7) That Irving street, between Tenth and Eleventh avenues, be improved by constructing artificial stone sidewalks of the full official width, where artificial stone sidewalks at least six (6) feet in width are not already constructed.

(8) That Twenty-third street, between Castro and Diamond street, be improved by constructing artificial stone sidewalks nine (9) feet in width, where artificial stone sidewalks at least six (6) feet in width are not already constructed.

(9) That Devisadero street, between Greenwich and Lombard streets, be improved by constructing granite curbs on both sides of the roadway thereof.

(10) That Lake street, between Fifteenth and Sixteenth avenues, be improved by constructing granite curbs and by paving the roadway thereof with a bituminous rock pavement, consisting of a 6-inch concrete foundation and a 2-inch bituminous rock wearing surface, where not already constructed.

PROPOSALS FOR SEWERS.

(Bids close July 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of July, 1911, for doing the following street work, to wit:

(1) The constructing of sewers and appurtenances in Section "D-1" of the North Point Main.

(2) The construction of sewers and appurtenances in section "D-2" of the North Point Main.

(3) The construction of sewers and appurtenances in section "G" of the North Point Main. Bids close June 30.

SAN FRANCISCO.

Apartment House—3 story and base, frame, \$12,000. San Francisco. Architect C. O. Clausen. S. F. Owner J. Mourin. The building will contain 12 apartments of two rooms each. There will be wall beds and gas steam radiators. The exterior of the apartment house will be faced with veneer pressed brick to the water table and shiplap above. The architect has completed the plans and will award the contract shortly.

Flats—3 story and base, frame, \$6,500. San Francisco. Architect none. Owner Hugh Keenan, 300 Webster St.,

S. F. There will be three flats in the building. Each flat will be of six rooms and bath. There will be gas grates. The plumbing will be modern throughout. The exterior of the building will be covered with rustic. The plans are in the hands of the owner and the work is to be done by Day Labor.

Flats—3 story and base, frame, \$7,500. San Francisco. Architect C. O. Clausen, Phelan Bldg., S. F. Owner W. F. Krugger. There will be three flats in the building. Each flat will be of six rooms and bath. There will be coal grates. Terra cotta tile will be used in the bath rooms. The trim will be of selected pine. The exterior will be covered with shiplap. The plans are in the hands of the owner and the work will be done by Day Labor.

Fire House—2 story and base. Class C, \$35,000. San Francisco. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City of San Francisco. This work was mentioned in the last issue of the News, when it was stated that figures would soon be taken. Bids will be opened on July 5th by the Board of Public Works. Separate figures are being taken for the general construction, plumbing and electrical work.

School Work—Installing blast system. Cost not stated. San Francisco. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City of San Francisco. Bids are now being taken for the installation of a blast system in the new Polytechnic High School. Bids will be opened by the Board of Public Works on June 28th.

Plumbing and Heating—Cost not stated. San Francisco. Architect Lt. Col. George McK. Williamson, officer in charge of the Constructing Q. M. Dept., Fort Mason. The work for which bids are now being taken includes the heating and plumbing work for the Isolation Ward of the General Hospital. Bids will be opened on July 5th.

Painting—Cost not stated. San Francisco. Architect James Knox Taylor, Washington, D. C. Owners U. S. Government. The work will be done in the post office in this city. Bids are now being taken and will be opened by the Supervising Architect on July 10th.

Flats—3 story and base, frame, \$7,000. San Francisco. Architect C. O. Clausen, Phelan Bldg., S. F. Owner Mr. Emanuel. There will be three flats of six rooms and baths in this building. The plumbing and other arrangements will be modern throughout. The exterior of the building will be covered with shiplap. The architect is preparing the plans.

Power Plant Equipment—Cost not stated. Pearl Harbor, H. T. Engineer Bureau of Yards and Docks, Washington, D. C. Owners U. S. Government. Bids are now being taken for a complete mechanical equipment for the new power house at the naval station at Pearl Harbor. The equipment will include condensers, pumps, large boilers and transformers. Bids will be opened on July 8th.

Masonic Temple—6 story and base. Class A construction, \$600,000. San Francisco. Architects Bliss and Faville, Balboa Bldg., S. F. Owners Grand Masonic Lodge. This building has been mentioned here several times before. The bids for the work have been under advisement for some time, but it was stated last week that awards would be

made within the next few days.

Theatre—1 story and base, reinforced concrete, \$80,000. San Francisco. Architects Miller and De Colmesnil, Lick Bldg., S. F. Owner Alex. Pantages. This building has been mentioned here before when the plans were being prepared. The working drawings are now complete and are out for figures. The building will be a fireproof structure, and the latest improvements in theatre construction will be incorporated. The entrance will be on Market street, and it is probable that a large hotel or office building will be erected on the street front. Bids for this work will be opened the latter part of this week.

Hotel—3 story and base, brick, \$13,000. San Francisco. Architects Fabre and Bearwald, Metropolis Bank Bldg., S. F. Owners Alice and Theresa Rusau. The building will be arranged for stores on the first floor and a number of hotel rooms on the upper two floors. There will be no central heating plant. The plumbing will be modern in every particular. The exterior of the building will be faced with pressed brick. The plans are complete and the architects are taking figures on the work.

Hotel and Stores—4 story and base, brick and steel, \$80,000. San Francisco. Architect M. J. Lyons, 127 Montgomery St., S. F. Owner Edward Rolkin. There will be in the neighborhood of 120 rooms in this building besides the stores on the first floor. There will be a number of baths on each floor. A central heating system will be installed. Electric elevators will be used, and all other modern conveniences are specified. The exterior will be faced with pressed brick. Bids are being taken.

Theatre and Hotel—6 story and base. Class A construction, \$200,000. San Francisco. Associated Architects William Beasley and Bernard J. Joseph, 127 Montgomery St., S. F. Owners Down Town Realty Co. The announcement has been made public that a lease has been closed with one of the largest eastern theatrical syndicates for this structure. The building will be located at the southwest corner of Mason and Eddy streets, and will be one of the finest structures of its kind in the city. The construction will be absolutely fireproof. Besides the theatre there will be a hotel of 150 rooms, all of which will have connecting baths. There will be elevator service, steam heat, vacuum cleaning plant and all other modern improvements. The exterior of the building will be faced with pressed brick and terra cotta. The working drawings are now being made, and the architects state that actual construction will be started as soon as possible.

Stores and Lofts—3 story and base, brick and steel, \$35,000. San Francisco. Architect C. S. McNalley, Mechanics' Institute Bldg., S. F. Owner's name withheld. The building will be arranged for several stores on the first floor and two large lofts on the second and third floors. The exterior will be faced with pressed brick. There will be a freight elevator. The plans are being prepared.

Stores and Offices—2 story and base, brick, \$35,000. San Francisco. Architect G. A. Landsburgh, Gunst Bldg., S. F. Owner Marion Leventritt. There will be several retail stores on the first floor and modern offices on the second. There will be steam heat and other modern improvements. The exterior of

the building will be faced with pressed brick. The plans are complete and the architect is taking figures on the work.

Stores and rooms—2 story and base, reinforced concrete, \$75,000. San Francisco. Architect F. W. Burki, Mechanics' Institute Bldg., S. F. Owner represented by Lyon & Co. The building will cover a large area, and will be located on East street. There will be 20 stores on the ground floor and 110 rooms above. The exterior will be faced with cement plaster. The plans are complete and the architect is taking figures.

Stores and Lofts—2 story and base, brick, \$14,000. San Francisco. Architect none. Owner M. Fisher, Pacific Bldg., S. F. There will be one store on the first floor and a large loft above. The exterior will be faced with pressed brick. The owner is a well-known contractor, and the work will be done by him. The plans are complete and Mr. Fisher is now purchasing materials.

Store and Lofts—3 story and base, brick, \$17,000. San Francisco. Architect A. D. Nicholson, 20 Montgomery St., S. F. Owner M. Lovin. The building will be arranged for one store and two large lofts. There will be freight elevators. The exterior will be faced with pressed brick. Considerable structural iron will be used. The building is to be erected in the wholesale district, and will be of heavy construction. The plans are complete and figures are being taken.

Residences—2, 2 story and base, frame, \$4,500 each. San Francisco. Architect Jos. A. Leonard, Phelan Bldg., S. F. Owners Urban Realty Co. These two dwellings will be similar to several others constructed recently in the Richmond District by the same company. Each of the dwellings will contain 7 rooms and bath. The trim will be of pine throughout. There will be coal grates. The exteriors will be covered with shingles and rustic. The plans are complete and the work is to be done by Day Labor.

Cottage—1½ story and base, frame, \$2,500. San Francisco. Architect Arthur G. Scholz, Phelan Bldg. Owner Helen E. Corwell. The cottage will contain 7 rooms and bath. There will be open fire places. The exterior will be covered with rustic. The plans are being figured.

Bungalow—1½ story and base, frame, \$2,000. San Francisco. Architect A. Hildebrand, 51 Lower Terrace, S. F. Owner E. J. Roberts, 1394 Masonic Ave., S. F. The bungalow will contain 8 rooms and bath. The trim will be of pine. There will be open fire places. The exterior will be covered with ship-lap. The work is to be done by Day Labor.

Residence—2 story and base, brick, \$13,000. San Francisco. Architect none. Owner A. Haus, 17th and Bryant Sts., S. F. There will be eight rooms and bath in the residence. In connection with the building there will be a shop building also of brick construction. The exterior will be faced with pressed brick. The plans are in the hands of the owner and he is now taking figures.

Residence—2 story and base, reinforced concrete, \$30,000. San Francisco. Architect Henry C. Smith, Humboldt Bank Bldg., S. F. Owner Mrs. M. Johnson. This dwelling was mentioned in last week's issue. The plans are now nearing completion and figures will be taken in a short time. The

residence will be one of the most modern homes constructed in the Presidio Terrace District.

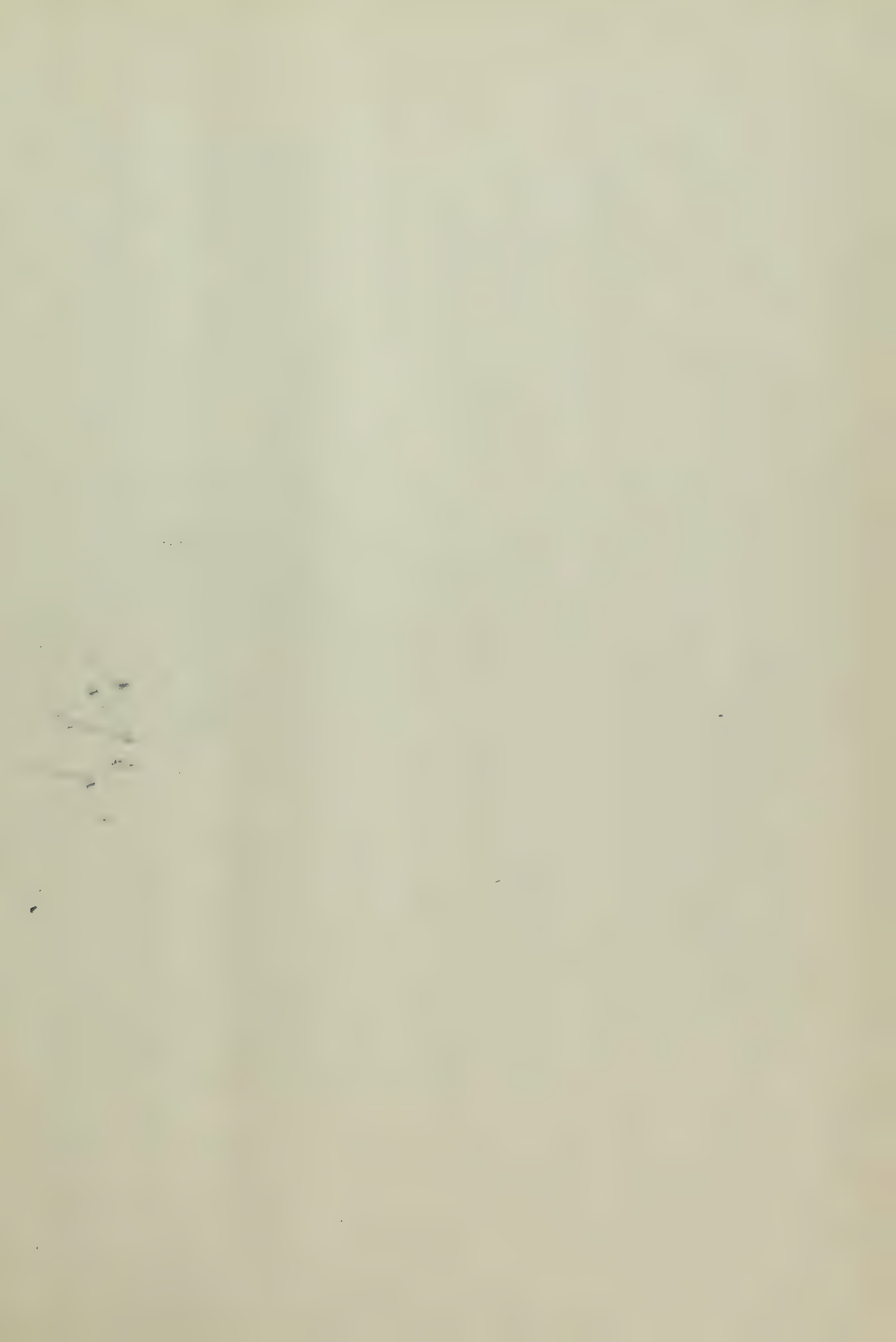
Residence—3 story and base, frame, \$4,500. San Francisco. Architect none. Owner Thomas Scoble, 1405 Clement St., S. F. The dwelling will contain 10 rooms and baths. There will be coal grates and furnace heat. The trim will be of pine. The exterior will be covered with rustic. The plans are in the hands of the owner and the work will be done by Day Labor.

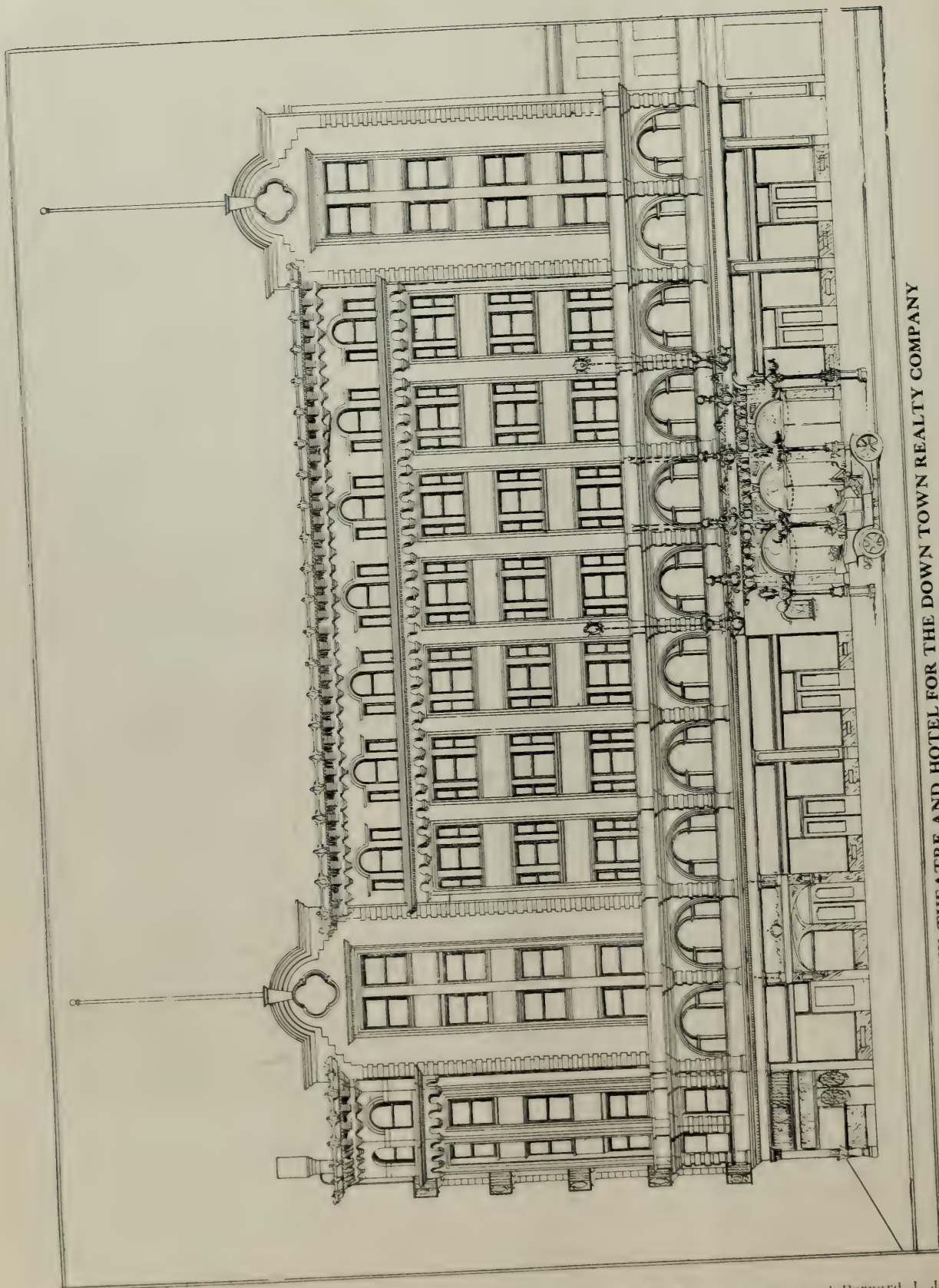
Church—2 story and base, brick, \$40,000. San Francisco. Architect J. J. Foley, Monadnock Bldg., S. F. Owner Roman Catholic Church. The building will be erected in the Potrero District, and will have a seating capacity of about 900 people. There will be furnace heat. The exterior will be faced with red stock brick. The plans are complete and the architect is taking figures.

Building Contracts Awarded.

San Francisco.

Recorded	Accepted	
2278 Urban Rlty	Owner	4000
2279 Same	Same	5000
2280 Keenan	Keenan	6500
2281 Kessler	West	800
2282 Levy	Grahn	1000
2283 Rush	Rush	500
2284 Siemer	Siemer	400
2285 Sophey	Wilberg	400
2286 Yelich	Levesque	400
2287 McNab	Smith	500
2288 Torre	Cavaglia	400
2289 Sutton	Sutton	500
2290 Olsen	Olsen	500
2291 Westinghouse	Trounson	1900
2292 Luneau	Reinhard	750
2293 Anthony	Std wdwgk	700
2294 Lynch	Rolkin	3875
2295 Jordan	Cameron	12000
2296 Howard	Eqly Bldg	3500
2297 Hoffman	Rose	3260
2298 Thuesen	Fluth	8650
2299 Pires	Brown	5000
2300 Apartment Invst	Owner	2000
2301 Lerer	Grahn	1475
2302 Suvanta	Suvanta	1000
2303 Dittmer	Dittmer	400
2304 Miller & Lux	Owner	3000
2305 Pythian Cstl	Fernsworth	500
2306 S F Invst	Clinton F P	18425
2307 Noble	Turner	1437
2308 Children Hspil	Agmar	1475
2309 Diedrich	Bishop	4100
2310 Cosgrove	Peterson	4402
2311 Bianchi	Frigerio	6500
2312 Gallo	Prasso	2200
2313 Hetty	Davis	5080
2314 Hunkin	Martin	14976
2315 Same	Flood	1202
2316 Hauerken	Ahlgren	8250
2317 Warren	McDonald	500
2318 Eheleben	Eheleben	1000
2319 Wolf	Wolf	400
2320 McQuillian	Towne	500
2321 Clancy	Clancy	600
2322 Tarpey	Frost	400
2323 Broderick	Finn	1000
2324 Clifford	Clifford	400
2325 Hooper	Collin	400
2326 Anderson	Anderson	1750
2327 Anderson	Anderson	1750
2328 Moller	Moller	2000
2329 Samuelson	Morton	7100
2330 Lachman	Goodman	17000
2331 Lang	Martin	7300
2332 Scully	Voogt	1700
2333 Same	Moyer	1500
2334 Raymond	Foley	2800
2335 Sobriakoff	Rudemaken	1000
2336 Sutherland	Rushon	400
2337 Germanetti	Engelson	400
2338 Fleming	Fleming	500
2339 Rounds	Johnston	500
2340 St. Lukes	Gott	500
2341 Crowley	Koster	900
2342 Bauer	Bauer	825
2343 Bell	Braendelein	500
2344 Kerr	Llewellyn	1100
2345 Kerr	Wilson	2772
2346 Davis	Ray	225
2347 Conlon	Cameron	9682
2348 Conlon	Looney	1739
2349 Musto	Motier	6400
2350 Peixotto	Salanave	8850
2351 Levin	Cox	6600
2352 Ruffs	Johanson	13602
2353 Same	Neal	1000
2354 Kuehlein	Conrad	5000
2355 Rudgear	Gilmour	11450
2356 Same	Condon	9961





NEW THEATRE AND HOTEL FOR THE DOWNTOWN REALTY COMPANY
San Francisco

Associated Architects Wm. Beasley and Bernard J. Joseph.
San Francisco



NEW COMMERCIAL HOTEL BUILDING
Fresno, Calif.

Edward T. Foulkes, Architect
San Francisco



2357	Fritzchen	Cobby	6685
2358	Bergna	Martinelli	6275
2359	Goldberg	Weinberg	2100
2360	Welch	Henderson	11880
2361	Same	Ralston	3850
2362	Welch	Guilfof	2290
2363	Same	Wagner	1644
2364	Same	Collins	8159
2365	Same	McGruer	6590
2366	Same	Cal Art Metal	1800
2367	Same	Butte	1247
2368	Same	O'Mara	4765
2369	Same	O'Mara	1400
2370	Logan	Van Emon	2065
2371	Logan	Equity Home	4900
2372	Blanquie	G & G Str	1425
2373	Seibel	Kress	10000
2374	Same	Condon	1500
2375	Torassa	Dighero	4750
2376	Thomas	King	6147
2377	Marty	Trubeck	5045
2378	Law	Am Mbl	28500
2379	Same	Bernstein	10550
2380	Tyson	Morchio	2435
2381	Longo	Buonacorso	1070
2382	W'n Pac R R	Duncanson	

(2278) Ninth Ave W 225 N Balboa.
Two-story frame dwelling.

Owner.....Urban Realty Imp Co., 903 Phelan Bldg., S. F.
Architect...Jos. A. Leonard, 903 Phelan Bldg., San Francisco.
Day's work. **Cost, \$4000**

(2279) Eleventh Ave E 400 N Balboa.
Two-story frame dwelling.

Owner.....Urban Realty Imp. Co., 903 Phelan Bldg., S. F.
Architect...Jos. A. Leonard, 903 Phelan Bldg., S. F.
Day's work. **Cost, \$5000**

(2280) Page N 27-6 E Webster. Three-
story frame flats.

Owner.....Hugh Keenan, 300 Webster, San Francisco.
Architect...None.
Day's work. **Cost, \$6500**

(2281) Hearst Ave N 100 E Condon.
One-story frame cottage.

Owner.....Adam Kessler, 148 Hearst Ave., S. F.
Architect...None.
Contractor...S. A. West, 418 San Miguel Ave., San Francisco.
Cost, \$800

(2282) Vienna E 150 N Italy. One-
story frame cottage.

Owner.....Louis Levy, 3936 Clay, S. F.
Architect...None.
Contractor...Wm. H. Grahn, 1237 De Haro, San Francisco.
Cost, \$1000

(2283) Brazil N 25 SE Athens. Repair
and shingle store and dwelling.

Owner.....Thos. Rush, 20 East Ave., San Francisco.
Architect...None.
Day's work. **Cost, \$500**

(2284) Oak No. 249. Repair wall and
roof of store.

Owner.....J. H. Siemer, 1223 3rd Ave., San Francisco.
Architect...None.
Day's work. **Cost, \$400**

(2285) Eighteenth and Folsom NW.
Alter front of saloon.

Owner.....H. P. Sophey, 837 Treat Av. San Francisco.
Architect...None.
Contractor...Ed. Wilberg, 3248 22nd, S. F.
Cost, \$400

(2286) Leland S 400 W Desmond (rear)
One-story frame wine cellar.

Owner.....Sam Yelich, 101 Leland Ave., S. F.
Architect...None.
Contractor...E. Levesque, 97 Hamlin, S. F.
Cost, \$400

(2287) Brannan N 50 W 7th. Erect
shed.

Owner.....McNab & Smith, 23 Davis, San Francisco.
Architect...None.
Day's work. **Cost, \$500**

(2288) Bay and Grant Ave SW. Alter
front of saloon.

Owner.....G. B. Torre, 608 Elizabeth, San Francisco.
Architect...None.
Contractor...N. Cavaglia, 946 Greenwich, San Francisco.
Cost, \$400

(2289) Tenth Ave No. 1646. Add two
rooms to cottage.

Owner.....L. J. Sutton, Premises.
Architect...None.
Day's work. **Cost, \$500**

(2290) Thornton Ave No. 148. Raise
and add to dwelling and build concrete foundation.

Owner.....Frank Olsen, Premises.
Architect...None.
Day's work. **Cost, \$500**

(2291) Illinois and Michigan. Level
floor, lay pine floor, enlarge openings and install fire proof doors and build platform.

Owner.....Westinghouse Elec. Mfg. Co. 2nd and Natoma, S. F.
Architect...None.
Contractor...J. Tounson, 21 Mason, S. F.
Cost, \$1900

(2292) Moscow No. 334. Add three
rooms to dwelling.

Owner.....Anna Luncau, 980 Pacific, San Francisco.
Architect...None.
Contractor...A. Reinhard.
Cost, \$750

(2293) Kearny No. 516. Erect boxes
in restaurant.

Owner.....Anthony Bros.
Architect...None.
Contractor...Standard Wood Working Co., 284 13th, S. F.
Cost, \$700

(2294) Sixth SW 150 NW Folsom NW
126 SW 80 SE 1 SW 75 SE 125 NE 155.

Concrete piers, reinforced concrete basement walls and floors for four-story and basement brick and steel building.

Owner.....Edward Rolkin, Hotel Argonaut, S. F.
Architect...M. J. Lyon Co., 127 Montgomery, S. F.
Contractor...A. Lynch.

Filed June 17, '11. Dated June 12, '11.
Completed and accepted.....\$2875
36 days, balance.....1000
Total cost, \$3875

Bond, none. Limit, 30 days. Forfeit, \$5. Plans and specifications filed.

(2295) Guerrero W 115 N 17th W 160
N 130 — S 130 MB 38. Excavation,

masonry, carpenter, plaster, heating, plumbing, lighting, painting, etc., for frame building for Columbia Park Boys Club.

Owner.....Jeannette A. Jordan.
Architect...Lewis P. Hobart, Crocker Bldg., S. F.
Contractor...Cameron & Disston, 180 Jessie, S. F.

Filed June 17, '11. Dated June 13, '11.
Payments on 15th of each month of 75%
Usual 35 days..... 25%
Total cost, \$12,000

Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

(2296) Connecticut E 175 S 10th. All
work for two-story frame building (4 flats.)

Owner.....Virgil Howard.
Architect...None.
Contractor...Equality Home Bldg. & Loan Co., Pacific Bldg., San Francisco.

Filed June 17, '11. Dated June 16, '11.
Rough frame up.....\$875
Outside rustic on, roof on and brown coated 875
Usual 35 days..... 875

Total cost, \$3500
Bond, limit, forfeit, none. Plans and specifications filed.

(2297) Twenty-ninth and Castro NE
E 30xN 101-6 HA 170. All work for three-story frame building (1 store and 2 flats.)

Owner.....Flora Hoffman.
Architect...None.
Contractor...L. A. Rose.

Filed June 17, '11. Dated June 16, '11.
Frame up\$615
Ready for plastering..... 610
Ready for interior finish..... 610
Completed 610
Usual 35 days..... 815

Total cost, \$3260
Bond, limit, forfeit, none. Plans and specifications filed.

(2298) Larkin W 50 S Filbert W 137-6
xS 30. All work except gas and electric fixtures, finish hardware, painting for flats.

Owner.....Mrs. Emma Thuesen, 3021 Pine, San Francisco.
Architect...Alfred Henry Jacobs, 110 Sutter, San Francisco.
Contractor...Fluth & Barthold, 1608 McGee Ave., Berkeley.

Filed June 17, '11. Dated June 14, '11.
Frame up, roof boards on and plumbing roughed in.....\$2162.50
Brown coated on interior and 1st coat cement on exterior..... 2162.50
Completed and accepted..... 2162.50
Usual 35 days..... 2162.50

Total cost, \$8650.00
Bond, none. Limit, Oct. 4. Forfeit, \$8. Plans and specifications filed.

(2299) Cloeridge and Lizzie SE. Two-
story frame flats.

Owner.....Manuel I. Pires, 120 Ellert, San Francisco.
Architect...None.
Contractor...A. O. Brown, 1759 Dolores, San Francisco.

Cost, \$5000

(2300) Turk No. 646. Extend base-
ment walls and underpin same.

Owner.....Apartment Investment Co., 125 Sutter, San Francisco.
Architect...Creighton Withers, 125 Sutter, San Francisco.

Day's work. **Cost, \$2000**

(2301) Eleventh No. 371. Finish flat,
lath and plaster, wire and plumbing of building.

Owner.....S. Lerer, Premises.
Architect...None.
Contractor...W. H. Grahn, 1237 De Haro San Francisco.

Cost, \$1475

(2302) Athens SE 250 S WExcelsior.
One-story frame cottage.

Owner.....Wilko Suvanto, 1080 Church, S. F.
Architect...None.
Day's work. **Cost, \$1000**

(2303) **Swiss Ave W 190 N Surrey.**
Three-room frame cottage.
Owner.....F. Dittmer, 74 Sage, S. F.
Architect...None.
Day's work. Cost, \$400

(2304) **Burke Ave S 133 E Phelps.**
Add to wool pulling plant.
Owner.....Miller & Lux, Inc., 1314
Merchants' Exchange Bldg.
San Francisco.
Architect...W. C. Hammatt, 1313 Mer-
chants' Exchange Bldg.,
San Francisco.
Day's work. Cost, \$3000

(2305) **Valencia and McCoppin SE.**
Alter store into store and office.
Owner.....Pythian Castle Association
Premises.
Architect...None.
Contractor...Chas. Fernsworth, 4065
19th, San Francisco.
Cost, \$500

(2306) **Sutter and Montgomery NW**
W 60xN 34-1/2 50v B 74. Excava-
tion and concrete work for eleven-
story Class "A" office building.
Owner.....San Francisco Investment
Corporation, Crocker Bldg.
San Francisco.
Architect...Reid Bros., Call Bldg.,
San Francisco.
Contractor...Clinton Fireproofing Co.,
Monadnock Bldg., S. F.
Filed June 19, '11. Dated June 14, '11.
Payments on 15th of each month
of 75%
Usual 35 days..... 25%
Total cost, \$18,425

Bond, none. Limit, as fast as required.
Forfeit, \$30. Plans and specifications
filed.

(2307) **Taylor E 92-6 N Clay N 30xE**
97. Steam heating apparatus, hot
water tank, heater and oil burning
plant for four-story frame apartment
building.
Owner.....Patrick Noble, 17th and
Mission, S. F.
Architect...Dunn & Kearns, Monad-
nock Bldg., S. F.
Contractor...The Turner Co., 278 Na-
toma, S. F.
Filed June 19, '11. Dated May 13, '11.
Roughed in tank set.....\$677
Finished and accepted..... 400
Usual 35 days..... 360
Total cost, \$1437

Bond, none. Limits as fast as possible.
Forfeit, none. Plans and specifications
filed.

(2308) **Location not given. Extra**
painting, both exterior and interior
for building.
Owner.....Hospital for Children and
Training School for Nurses
Architect...Bliss & Faville, Balboa
Bldg., S. F.
Contractor...Paul Agmar, 2872 Cali-
fornia, San Francisco.
Filed June 19, '11. Dated June 16, '11.
75% of \$1175 when all work now
ready is completed.....
Remainder of 75% of contract
price when completed.....
Usual 35 days.....Balance
Total cost, \$1475

Bond, none. Limit, June 30. Forfeit,
\$10. Specifications only filed.

(2310) **Twenty-second N 50 E York**
25x97-6. Concrete, carpenter, plumb-
ing, plaster, painting, wiring, elec-
tric work, chimneys and tinning for
two-story and basement frame flats.

Owner.....Emil & Maria Diedrich, 175
Fair Oaks, " F.

Architect...None.
Contractor...Bishop & Duarte, 24 Du-
boce Ave., S. F.
Filed June 19, '11. Dated June 17, '11.
Frame up and rafters on.....\$1025
Brown coated 1025
Completed and accepted..... 1025
Usual 35 days..... 1025
Total cost, \$4100

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(2310) **Hyde E 117-6 N Pacific N 20x**
E 88. All work except gas fixtures
for two-story and rough basement
frame flats.

Owner.....Mrs. S. A. Cosgrove, 1419
Vollejo, San Francisco.
Architect...Kidd & Anderson, 251
Kearny, San Francisco.
Contractor...Wilson & Peterson, 271
Church, San Francisco.
Filed June 19, '11. Dated June 9, '11.
Rough frame up.....\$ 825.00
Gravel roof on, building enclosed
brown coated, front up, sash
glazed and hung..... 825.00
White coated, fronts completed,
except terrazzo and rear porches
up 825.00
Completed and accepted..... 826.50
Usual 35 days..... 1101.00
Total cost, \$4402.50

Bond, \$2202. Surety, The Title Guaranty
and Surety Co. Limit, 90 days. For-
feit, \$5. Plans and specifications filed.

(2311) **Green S 114-6 E Powell 22 on**
Green x 98-9. All work except exca-
vation, foundation and cement work,
gas and electric fixtures, mantels and
window shades for one three-story
and basement frame flats and one
two-story frame flats in rear.

Owner.....Enrico Bianchi, 1223 Kear-
ny, San Francisco.
Architect...None.
Contractor...Angelo Frigerio.
Filed June 19, '11. Dated June 17, '11.
Frame up and roof on.....\$1625
1st coat plaster on..... 1625
Accepted 1625
Usual 35 days..... 1625
Total cost, \$6500

Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.
NOTE:-Designed by M. S. Woodhams,
68 Post Street.

(2312) **Winter Place N 20 E Mason 25-9**
x22. All work except finish hard-
ware, window shades, gas and elec-
tric fixtures (provided by owner) for
two-story and basement frame bldg.

Owner.....Mrs. Maria Gallo.
Architect...Louis Mastropasqua, 580
Washington, S. F.
Contractor...Pietro Prasso, 370 Lom-
bard, S. F.
Filed June 19, '11. Dated June 19, '11.
Roof on\$550
1st coat plaster on..... 550
Completed and accepted..... 550
Usual 35 days..... 550
Total cost, \$2200

Bond, \$550. Surety, Sebastiano Pelle-
grini. Limit, 60 days from issuing of
permit. Forfeit, \$1. Plans and speci-
fications filed.

(2313) **Ellis N 87-6 E Jones E 25xN**
137-6. Plumbing and gas fitting for
five-story and basement steel frame
building.
Owner.....Julius F. Hetty, 325 Ellis,
San Francisco.

Architect...Salfield & Köhlberg, Clunie
Bldg., San Francisco.

Contractor...A. Davis.
Filed June 19, '11. Dated June 15, '11.
Roughed in to 2nd floor.....\$ 500
Roughed in to 4th floor..... 400
Entire building roughed in.... 1000
Finished and accepted..... 1900
Usual 35 days..... 1280
Total cost, \$5080

Bond, none. Limit, so as to cause no
delay. Forfeit, none. Plans and speci-
fications filed.

(2314) **Bush S 192-6 W Leavenworth**
S 137-6 W 42-6 50v B 279. Excavat-
ing, grading, clearing lot, bulkhead-
ing, steel and iron work, concrete
and cement work, brick, water proof-
ing, patent chimney and flue, sheet
metal and kompolite for three-story
and basement brick and concrete
residence.

Owner.....S. J. Hunkin, 2161 Sutter,
San Francisco.
Architect...Welsh & Carey, Western
Metro. Bank Bldg., S. F.
Contractor...Wm. Martin, 1012 Buchan-
an, San Francisco.
Filed June 19, '11. Dated June 13, '11.
1st story oists on and concrete
walls done\$2000
Fire walls topped out..... 2500
Brown coated 2000
White coated 1000
Standing finish on..... 2000
Finished and accepted..... 1732
Usual 35 days..... 3744
Total cost, \$14,976

Bond, \$3744. Surety, American Surety
Co. Limit, 120 days. Forfeit, \$10.
Plans and specifications filed.

(2315) **Plumbing, sewerling and gas**
fitting on above.

Contractor...Flood & Hammond, 276
Noe, San Francisco.
Filed June 19, '11. Dated June 13, '11.
Roughed in\$450
Finished and accepted..... 450
Usual 35 days..... 302
Total cost, \$1202

Bond, none. Limit, 30 days. Forfeit,
none. Plans and specifications filed.

(2316) **Bush and Broderick NW N 26**
xW 100 WA 539. All work except
plumbing, gas fitting, painting and
electric work for two-story and base-
ment frame building (4 flats).

Owner.....Marie C. Hauerken, Mill
Valley, Cal.
Architect...F. H. Martens, 1120B Turk,
San Francisco.
Contractor...Carl N. P. Ahlgren, 402
Kearny, S. F.

Filed June 19, '11. Dated June —.
Frame up & building enclosed.\$1000
Roof on, floor laid and inside
ready for plaster..... 1500
White coated 1200
Inside ready for painter..... 1200
Completed and accepted..... 1250
Usual 35 days..... 2100
Total cost, \$8250

Bond, \$2065. Sureties, C. H. Green and
A. B. Johnson. Limit, 100 days. For-
feit, \$5. Plans and specifications filed.

(2317) **Devilsadero and Vallejo NE.**
One-story frame private garage.
Owner.....C. A. Warren, Esq., Kohl
Bldg., San Francisco.
Architect...Frye & Osborn, 110 Sutter
San Francisco.
Contractor...McDonald & Kahn, 333
Kearny, S. F.

Cost, \$500

(2318) **Ney NE 500 E Congdon. One-**
story frame cottage.
Owner.....E. T. Eheleben, 249 Ney,
San Francisco.
Architect...None.
Day's work. **Cost, \$1000**

(2319) **Twelfth Ave W 175 N Judah.**
Three-room frame cottage.
Owner.....John Wolf, 2296 15th, S. F.
Architect...None.
Day's work. **Cost, \$400**

(2320) **Anderson E 25 S Powhattan.**
Three-room frame cottage.
Owner.....Peter McQuillian, 227 9th,
San Francisco.
Architect...None.
Contractor..G. W. Towne, 125 Gates,
San Francisco. **Cost, \$500**

(2321) **Guerrero and 16th NE. Alter**
saloon.
Owner.....Margaret Clancy, 419 Guer-
rero, San Francisco.
Architect...None.
Day's work. **Cost, \$600**

(2322) **Fifth and Townsend SW. Alter**
wine cellar.
Owner.....A. B. Tarpey, Alameda.
Architect...None.
Contractor..T. P. Frost, 180 Jessie,
San Francisco. **Cost, \$400**

(2323) **Shipley No. 265. Move dwell-**
ing and build concrete foundations,
change plumbing and tar and gravel
roof.
Owner.....Annie Broderick, 238 Lau-
sette Ave., San Francisco.
Architect...None.
Contractor..J. Finn, 238 Lausette Ave.,
San Francisco. **Cost, \$1000**

(2324) **Harrington No. 87. Add three**
rooms and bath to dwelling.
Owner.....W. H. Clifford, Premises.
Architect...None.
Contractor..H. Schutte, 40 Norton, S. F.
Cost, \$400

(2325) **Mission S 275 E Excelsior.**
Move and repair store and flat.
Owner.....Miss Hooper, Berkeley.
Architect...None.
Contractor..J. Collin, 1535 Hyde, S. F.
Cost, \$400

(2326) **Sixteenth Ave E 25 N Anza.**
Two-story six-room frame cottage.
Owner.....J. Anderson, 422 16th Ave.,
San Francisco.
Architect...None.
Day's work. **Cost, \$1750**

(2327) **Sixteenth Ave E 50 N Anza.**
Two-story six-room frame cottage.
Owner.....J. Anderson, 422 16th Ave.,
San Francisco.
Architect...None.
Day's work. **Cost, \$1750**

(2328) **Jessie N 155 W Sixth Two-**
story brick lofts.
Owner.....T. G. and Ed. H. Moller,
520 Jessie, San Francisco.
Architect...None.
Day's work. **Cost, \$2000**

(2329) **Filbert N 165 W Gough W 25**
xN 165. To complete a three-story
frame building (flats) partially com-
pleted and abandoned by contractor.
Owner.....Jno. and Maren Samuelson.
Architect...None.

Contractor..The Morton Bldg. Co., 10
Bartlett, S. F.
Filed June 20, '11. Dated June 9, '11.
Usual 35 days.....\$2100
Balance \$5000 in monthly install-
ments of \$50 each, interest 6%
per annum. **Total cost, \$7100**

Bond, \$4000. Sureties, Wm. Peck and
Lydia A. Prescott. Limit, 90 days after
June 10. Forfeit, \$5. Plans and speci-
fications filed.

(2330) **Fremont and Market S SW**
137-6xSE 137-6. Fireproofing, except
cement and water for three-story
and basement Class "A" building.
Owner.....S. and H. Lachman Estate,
Monadnock Bldg., S. F.
Architect...Cunningham & Politeo,
Chronicle Bldg., S. F.
Supt.....Harry H. Help.
Contractor..George Goodman Artificial
Stone Co., Lick Bldg., S. F.
Filed June 20, '11. Dated June 15, '11.
Payments on 10th of each month
of 75%
Usual 35 days..... 25%
Total cost, \$17,000

Bond, none. Limit, 45 days after June
19. Forfeit, none. Plans and specifica-
tions filed.

(2331) **Buena Vista Ave NE 44-07/8 SE**
Waller E 128-2 1/2 S 26-11 1/2 W 107-7 1/2
NW 33-11. All work except plumb-
ing, painting, heating plant, shades,
light fixtures, art and leaded glass,
mantels in parlors and gas radiators
for two-story and basement and sub-
basement frame residence.
Owner.....Leonhard Lang, 1973
O'Farrell, S. F.
Architect...E. A. Neumarkel, Me-
chanics Bank Bldg., S. F.
Contractor..William Martin, 1012
Buchanan, San Francisco.
Filed June 20, '11. Dated June 20, '11.
1st floor joists laid.....\$1375
Ready for plaster..... 1300
Standing finish on..... 1400
Completed and accepted..... 1400
Usual 35 days..... 1825
Total cost, \$7300
Bond, none. Limit, 110 days. Forfeit,
\$5. Plans and specifications filed.

(2332) **Washington and Battery SW S**
48xW 97. Piling and pumping for
two-story and basement building.
Owner.....J. E. Scully, 1747 Hyde,
San Francisco.
Architect...Wm. Curlett, Phelan Bldg.
San Francisco.
Contractor..E. W. Voogt.
Filed June 20, '11. Dated June 19, '11.
On completion 75%
Usual 35 days..... 25%
Total cost, \$1700

Bond, none. Limit, 15 days after ex-
cavation. Forfeit, none. Plans and
specifications, none.

(2333) **Grading, bulkheading, pump-**
ing, elevator pits, beams, leveling of
ground, etc., on above.
Contractor..Allen Moyer.
Filed June 20, '11. Dated June 19, '11.
Payments same as above.....
Total cost, \$1500

Bond, none. Limit, 11 days after June
19. Forfeit, none. Plans and specifica-
tions, none.

(2334) **Jackson S 110 E Divisadero.**
Alter and add to residence.
Owner.....E. B. Raymond, 148 Page,
San Francisco.

Architect...None
Contractors..Brockhage, Foley and
Green, 1326 Natoma, San
Francisco. **Total cost, \$2500**

(2335) **Rhode Island W 325 N 22nd St.**
Erec 2 story frame flats.
Owner.....Alix Schriahoff, 2112 22nd
St., San Francisco.
Architect...O. E. Evans, 2454 Mission
St., San Francisco.
Contractor..Rudemakhen, 2112 22nd
St., San Francisco. **Total Cost, \$1000**

(2336) **8th Ave. No. 514. Build porch**
and alter front and entrance of dwell-
ing.
Owner.....A. Sutherland, premises.
Architect...None.
Contractor..C. A. Rushton, 3941 Sacra-
mento, St., San Francisco. **Total cost, \$400**

(2337) **Douglas St., No. 5 Repairs to**
dwelling.
Owner.....M. Germanetti, Premises.
Architect...None
Contractor..Ole Engelson, 749 Moultrie
St., San Francisco. **Total Cost, \$400**

(2338) **Le Conte S 75 W Jennings.**
Erection 4 room frame cottage.
Owner.....G. T. Fleming, 408 28th Av.
Architect...None.
Day's work. **Total cost, \$500**

(2339) **Waller, No. 1218. Erection of**
porch and altering door in flats.
Owner.....Thos. Rolands, 1359 Ma-
sonic Ave., San Francisco.
Architect...None.
Contractor..Johnston & Rnarston, 239
27th St., San Francisco. **Total cost, \$500**

(2340) **Army and Valencia SW. Re-**
pair kitchen and servants' quarters.
Owner.....St. Luke's Hospital Asso-
ciation, premises.
Architect...Lewis Hobart, Crocker
Bldg., San Francisco.
Contractor..Wm. L. Gott, 229 11th Ave.,
San Francisco. **Total cost, \$500**

(2341) **Greenwich No. 1817. Add to**
dwelling.
Owner.....Mrs. Mary Crowley, premises
Architect...None.
Contractor..Wm. Koster, 1105, McAllis-
ter, San Francisco. **Total Cost, \$900**

(2342) **Mizpah St., No. 67. Add to**
dwelling.
Owner.....Chas. E. Bauer, premises.
Architect...None.
Day's work. **Total cost, \$825**

(2343) **Stockton No. 29. Alter front of**
store.
Owner.....J. R. Bell, Phelan Bldg.,
San Francisco.
Architect...None.
Contractor..G. W. Braendlein & Son,
3155, 18th St San Francisco **Total cost, \$500**

(2344) **California S 77-6 W Mason W**
20xS60. Painting, finishing and tint-
ing, except decorations for ceiling
entrance hall, walls of staircase halls
and bedrooms for residence.
Owner.....The Anglo American Se-

curities Co., Monadnock Bldg., San Francisco.
 Designer...Geo. A. Schastey, Monadnock Bldg., San Francisco.
 Contractor...The J. Llewellyn Co., 1321 Broadway, Oakland.
 Filed June 21, '11. Dated June 20, '11.
 Payments of 75% on 2nd of each Mo.
 35 days after.....25%

Total cost, \$1100

Guarantee bond in favor of owner. Sureties D. O'Sullivan. Limit 30 days after notified. Plans and specifications filed.

(2345) Drainage, sewerage, plumbing,
 gas fitting and piping and fixtures on above.

Contractor...Wm. F. Wilson Co., 1175 Turk St., San Francisco.
 Filed June 21, '11. Dated June 20, '11.
 Roughing in complete\$500
 Completed, 75% of contract price less previous payments.....
 35 days after.....25%

Total cost, \$2772

Bond, surety bond in favor of owner. Forfeit, none. Limit, 90 days Plans and specifications filed.

(2346) Vermont No. 555. Retaining wall.

Owner.....Jos. M. Davis.
 Architect...None.
 Contractor...Frank G. Ray.

Total cost, \$225

Filed June 21, '11. Dated June 12, '11.
 Payments, \$25 per month.....
 Bond, limit, forfeit, none. Plans and specifications filed.

(2347) Hyde W 62-6 N Post W68-8x N25. All work except plumbing, gas fitting and steam heating for 3 story and basement, brick, Class C apartments.

Owner.....Thos. P. Conlon, 1821 A Greenwich, San Francisco.
 Architect...Smith O'Brien, Humboldt Bank Bldg., San Francisco.
 Contractor...Cameron & Lisston, 180 Jessie, San Francisco.
 Filed June 21 '11. Dated June 20, '11.
 2nd floor joists on.....\$1815
 Roof on 1815
 Brown coated 1815
 Completed and accepted..... 1816.50
 35 days after..... 2420.50

Total cost, 9682

Bond, none. Forfeit, \$10. Limit, Nov. 25, '11. Plans and specifications filed.

(2348) Plumbing, gas.. fitting. and steam heating for above.

Contractor...J. Looney, 85 City Hall Ave. San Francisco.
 Filed June 21, '11. Dated June 20, '11.
 Roughed in.....\$600
 Completed and accepted..... 704.25
 Usual 35 days..... 434.75

Total cost, \$1730

Bond, none. Forfeit \$10. Limit, as fast as possible. Plans and specifications filed.

(2349) Clay N 97-6 E Montgomery E 40xN68-9. Steel and iron work, slide walk lights, ventilators, carpenter, mill, stair, hardware, glass, galvanized iron and tin work, composition roof and cementing for two-story and basement brick stores and lofts.

Owner.....Joseph Musto Estate Co.
 Architect...Wm. Mooser, Nevada Bank Bldg., San Francisco.
 Contractor...R. W. Moller, 402 Keanry, San Francisco.
 Filed June 21, '11. Dated June 15, '11.
 Roof joists in place.....\$2000

One-half of all finish on..... 1400
 Completed and accepted..... 1400
 Usual 35 days..... 1600

Total cost, \$6400

Bond, \$1600. Surety, Fidelity & Deposit Co. of Maryland Limit, none. Forfeit, \$40. Plans and specifications filed.

(2350) Broderick W 110 N Haight N 40 W 137-6 S 12-6 E 55 S 27-6 E 82-6 WA 523 Excavating, brick, iron, chimneys, concrete, carpenter, mill, stairs, glass, hardware, roofing, marble and tile, lath and plaster and metal work for three-story and basement brick building.

Owner.....Edgar D. Peixotto, Russ Bldg., San Francisco.
 Architect... William Mooser, 14 Montgomery, San Francisco.
 Contractor...J. Salanave, 915 Pacific San Francisco.
 Filed June 21, '11. Dated June 20, '11.
 Frame up\$1650
 Ready for lathing..... 1650
 Completed 1650
 Completed and accepted..... 1680
 Usual 35 days..... 2220

Total cost, \$8850

Bond, \$2290. Sureties, A. B. Johnson and C. H. Green. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(2351) Folsom N 75 W Russ W 50 E 75 S 15 E 100 S 40 W 50 S 20 W 25 S 80. Grading, excavating, concrete, brick, steel, sheet metal, carpenter, mill, stairs, roof, plumbing and glazing for three-story warehouse.

Owner.....M. Levin, 1036 Folsom, San Francisco.
 Architect...A. D. Nicholson, 20 Montgomery, San Francisco.
 Contractor...M. H. Cox, 355 London, San Francisco.
 Filed June 21, '11. Dated June 20, '11.
 Excavation done and concrete footings in\$ 600
 1st story brick walls done, rat-proofing in and 2nd floor joists in 1050
 2nd story brick walls done and 3rd floor joists in..... 950
 Brick work done, roof on and skylights and flashings on.... 1050
 Completed and accepted..... 1300
 Usual 35 days..... 1650

Total cost, \$6600

Bond, none. Limit, 60 days. Forfeit, \$10. Plans and specifications filed.

(2352) Washington and Hyde SE E 50 xS 68-6. All work except electrical work, plumbing, painting, steam heat and oil burning plant, gas fixtures, wall beds, papering, finish hardware and art glass for three-story and basement frame apartments.

Owner.....Theodore E. Rulfs, Market and Hayes, San Francisco.
 Architect...Chas. M. and Arthur F. Rousseau, Monadnock Bldg San Francisco.
 Contractor...J. Eric Johanson, 180 Jessie San Francisco.
 Filed June 21, '11. Dated June 20, '11.
 Frame up\$3400
 Brown coated 3400
 Standing trim on..... 1700
 Finished and accepted..... 1700
 Usual 35 days..... 3402

Total cost, \$13,602

Bond, none. Limit, 100 days after June 23. Forfeit, \$10. Plans and specifications filed.

(2353) Painting, staining, varnish and papering on above.

Contractor...L. J. Neal, 1362 Jackson, San Francisco.
 Filed June 21, '11. Dated June 29, '11.
 50% of contract finished.....\$375
 All work finished..... 375
 Usual 35 days..... 2500

Total cost, \$1000

Bond, none. Limit, as soon as possible. Forfeit, none. Plans and specifications filed.

(2354) Tenth Ave W 250 S Lake W 120 xS 25. All work except painting, plumbing, electric work, shades, light fixtures, mantel in parlors, grates and tiles for two-story and basement frame flats.

Owner.....Wm. Kuehlein, 857 Mead Ave., Oakland.
 Architect...E. A. Neumarkel, Mechanics' Bank Bldg., S. F.
 Contractor...Henry Conrad, 180 Jessie, San Francisco.
 Filed June 21, '11. Dated June 21, '11.
 Frame up\$1100
 Brown coated 1000
 Completed and accepted..... 1064
 Usual 35 days..... 1055

Total cost, \$4219

Bond, \$1055. Sureties, D. B. Macdonald and Bernard Bette. Limit, 100 days. Forfeit, \$5. Plans and specifications filed.

(2355) Bush S 137-6 E Stockton E 45-10xS 137-6. Lathing and plastering for seven-story and basement Class "C" hotel.

Owner.....A. Rudgear, Bellevue Hotel, San Francisco.
 Architect...Edw T. Foulkes, Crocker Bldg., San Francisco.
 Contractor...Wm. G. Gilmour, 402 Kearny, San Francisco.
 Filed June 22, '11. Dated June 19, '11.
 Payments on or before expiration of 1st of each month of..... 75%
 Usual 35 days..... 25%

Total cost, \$11,450

Bond, none. Limit, 50 days. Forfeit, none. Plans and specifications filed.

(2356) Plumbing on above.

Contractor...Condon & Band, 318 Ellis, San Francisco.
 Filed June 22, '11. Dated June 19, '11.
 Payments same as above.....

Total cost, \$9661

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(2357) Mission and Randall NW N 95 m or 1 W 119 m or 1 S 85 m or 1 E 104 Ptn P V Lot 393. Excavation, concrete, carpenter, roofing, mill, stair work, glazing, hardware, plastering for three-story and basement frame store and flats.

Owner.....J. Fitzmaen, 1082 Church, San Francisco.
 Architect...H. Geilfuss & Son, 150 Fulton, San Francisco.
 Contractor...J. Cobby, 180 Jessie, S. F.
 Filed June 22, '11. Dated June —, '11.
 Frame up\$1252
 Brown coated 1252
 White coated and outside work 1252
 Completed and accepted..... 1254
 Usual 35 days..... 1675

Total cost, \$6085

Bond, none. Limit, 60 days. Forfeit, \$5. Plans and specifications filed.

(2358) Broadway N 165 W Mason W 27-6xN 137-6. All work except plumb-

ing, painting, mantels, shades, gas and electric fixtures for three-story and basement frame flats.

Owner.....Pietro Bergna.

Architect...Paul F. De Martini, 628

Montgomery, S. F.

Contractor..J. Martinelli & P. Carmignani, 751 Greenwich, San Francisco.

Filed June 22, '11. Dated June 21, '11.

Frame up and rafters on.....\$1568.75

Brown coated 1568.75

Completed and accepted..... 1568.75

Usual 35 days..... 1568.75

Total cost, \$6275

Bond, \$3140. Sureties, Agostino Cravio and A. Semenza. Limit, 100 days after June 22. Forfeit, \$10. Plans and specifications filed.

(2359) Richland Ave N 224-8 E South Ave 25-4x36. All work for two-story frame store and flats.

Owner.....A. Goldberg, 329 Richland Ave., San Francisco.

Architect...None.

Contractor..I. Weinberg, 30 Lakeview Ave., San Francisco.

Filed June 22, '11. Dated June 21, '11.

Rustic and roof sheathing on....\$500

Brown coated 500

Completed 575

Usual 35 days..... 525

Total cost, \$2100

Bond, none. Limit, 60 days after June 23. Forfeit, none. Plans and specifications filed.

(2360) Howard and Fourth NW W 85x N 48-6. Carpentry, mill and stairs for six-story and basement hotel building.

Owner.....Chas. Warren Welch Est. Co., 709 Scott, S. F.

Architect...N. W. Sexton, Chronicle Bldg., San Francisco.

Contractor..W. D. Henderson, Monadnock Bldg., S. F.

Filed June 22, '11. Dated June 6, '11.

Bearing partitions up to 5th floor

level\$2970

All partitions and grounds in.. 2970

Completed and accepted..... 2970

Usual 35 days..... 2970

Total cost, \$11,880

Bond, none. Limit, 120 days. Forfeit, \$5. Plans and specifications filed.

(2361) Structural steel, cast iron, bond iron and anchors on above.

Contractor..Ralston Iron Works, 20th and Indiana, S. F.

Filed June 22, '11. Dated June 6, '11.

Completed and accepted.....\$2887

Usual 35 days..... 963

Total cost, \$3850

Bond, \$1925. Surety, Empire State Surety Co. Limit, 28 days. Forfeit, \$5. Plans and specifications filed.

(2362) Howard and Fourth NW W 85 xN 48-6. Sheet metal work for hotel.

Owner.....Chas. Warren Welch Est. Co., 709 Scott, S. F.

Architect...W. W. Sexton, Chronicle Bld., San Francisco.

Contractor..Guilfooy Cornice Works, 209 8th, San Francisco.

Filed June 22, '11. Dated June 6, '11.

Work one-half completed.....\$825

Completed and accepted..... 825

Usual 35 days..... 550

Total cost, \$2200

Bond, Guaranty bond in favor of owner. Sureties, Monarch Iron Works and Howard C. Castle. Limit, none. Forfeit, \$5. Plans and specifications filed.

(2363) Palathing, finishing and lin-
crusts on above.

Contractor..Wagner Bros., 530 Gough, San Francisco.

Filed June 2, '11. Dated June 6, '11.

Work one-half completed.....\$616.50

Completed and accepted..... 616.50

Usual 35 days..... 411.00

Total cost, \$1644.00

Bond, Guarantee bond in favor of owner. Sureties, Jas. J. Fagan and L. Barrere. Limit, none. Forfeit, \$5. Plans and specifications filed.

(2364) Brick work on above.

Contractor..O'Connor & Collins.

Filed June 22, '11. Dated June 6, '11.

Brick walls up to 4th floor level.\$2112

Brick walls up to 6th floor level 2112

Completed and accepted..... 2113

Usual 35 days..... 2113

Total cost, \$8450

Bond, Guarantee bond in favor of owner. Sureties, J. W. Smith and A. Lynch. Limit, 90 days. Forfeit, \$5. Plans and specifications filed.

(2365) Metal lath and plaster on above.

Contractor..Geo. McGruer, 319 Mississippi, San Francisco.

Filed June 22, '11. Dated June 6, '11.

Metal lathing done.....\$1218.50

Scratch coated 1218.50

Brown coated 1219.00

Completed and accepted..... 1219.00

Usual 35 days..... 1625.00

Total cost, \$6500.00

Bond, Guarantee bond, etc. Sureties, Geo. Fernald and Chas. J. Lindgren. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(2366) Miscellaneous iron work on above.

Contractor..California Artistic Metal & Wire Co., 365 7th, S. F.

Filed June 2, '11. Dated June 6, '11.

One-half work completed.....\$675

Completed and accepted..... 675

Usual 35 days..... 450

Total cost, \$1800

Bond, \$900. Surety, Empire State Surety Co. Limit, 120 days. Forfeit, \$5. Plans and specifications filed.

(2367) Electrical work on above.

Contractor..Butte Engineering & Electric Co., 685 Howard, S. F.

Filed June 22, '11. Dated June 6, '11.

One-half work done.....\$400

Completed and accepted..... 535

Usual 35 days..... 312

Total cost, \$1247

Bond, Guarantee bond, etc. Sureties, F. D. Blum, F. Kasten and J. Hughes. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(2368) Plumbing and gas fitting on above.

Contractor..J. E. O'Mara, 449 Minna, San Francisco.

Filed June 22, '11. Dated June 6, '11.

Rough plumbing in to 3rd floor.\$1190

Rough plumbing done and tank

on roof 1190

Completed and accepted..... 1190

Usual 35 days..... 1195

Total cost, \$4765

Bond, Guarantee bond, etc. Sureties, Wm. D. Stewart and H. H. Kennedy. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(2369) Steam heating and hot water apparatus on above.

Contractor..J. E. O'Mara, 449 Minna, San Francisco.

Filed June 22, '11. Dated June 6, '11.

Rough work installed.....\$525

Completed and accepted..... 525

Usual 35 days..... 350

Total cost, \$1400

Bond, Guarantee bond, etc. Sureties, Wm. D. Stewart and H. H. Kennedy. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(2370) One direct connected electric passenger elevator on above

Contractor..Van Emon Elevator Co., 60 Natoma, San Francisco.

Filed June 22, '11. Dated June 6, '11.

One-half delivery of engine

On delivery of engine..... 1/2

When engine in position..... 1/4

Usual 35 days..... 1/4

Total cost, \$2095

Bond, limit, forfeit, none. Plans and specifications filed.

(2371) Folsom E 77-6 N 14th 25x98. All work for two-story and basement frame flats.

Owner.....Julia M. and Julian A. Logan, 1037 Market, S. F.

Designer...J. D. Bell.

Contractor..Equality Home Bldg. Co., Pacific Bldg., S. F.

Filed June 22, '11. Dated June 16, '11.

Foundations in and frame up..\$1000

Rustic and roof on and ready

for lath 1000

Completed 1000

Usual 35 days..... 1000

Total cost, \$4000

Bond, none. Limit, Sept. 27. Forfeit, none. Plans and specifications filed.

(2372) Geary N 77-6 E Taylor E 40x N 60. Fire escapes, front and rear bay window framing, marquee and ventilators, etc., for seven-story

Class "C" building.

Owner.....Edw. Blanquie, 615 Sacramento, San Francisco.

Architect...Jno. Baur, Merchants' Exchange Bldg., S. F.

Contractor..Golden Gate Structural & Ornamental Iron Wks., 107

11th, San Francisco.

Filed June 2, '11. Dated June 19, '11.

Payments of 75% as work progresses

Usual 35 days..... 25 per cent

Total cost, \$1425

Bond, \$362.50. Surety, United States Fidelity and Guaranty Co. Limit, Sept. 1. Forfeit, \$10. Plans and specifications filed.

(2373) Geary N 57-6 E Toyler E 20xN 60. Excavation, carpenter work, mill work, etc., for four-story reinforced concrete Class "C" rooming house.

Owner.....Frederick Seibel, 1809 Octavia, San Francisco.

Architect...Salfeld & Kohlberg, Clunie Bldg., San Francisco.

Contractor..S. B. Kress, 2039 Green, San Francisco.

Filed June 2, '11. Dated June 21, '11.

Ready for 3rd floor joists.....\$2000

Ready for plastering..... 2000

Standing finish on..... 2000

Finished and accepted..... 1500

Usual 35 days..... 2500

Total cost, \$10,000

Bond, none. Limit, 120 days. Forfeit, \$8. Plans and specifications filed.

(2374) Plumbing and gas fitting on above.

Contractor..Condon & Band, 318 Ellis, San Francisco.

Filed June 22, '11. Dated June 21, '11.

Roughed in\$600

Finished and accepted..... 550

Usual 35 days..... 400

Total cost, \$1550

Bond, none. Limit, so as to cause no

delay. Forfeit \$8. Plans and specifications filed.

(2375) **Stockton W 115-6 N Filbert N** 22xW 112-6. All work except painting, plumbing, gas and electric fixtures, shades, mantels and finish hardware for three-story and basement frame flats.
Owner.....G. B. and Gioseppina Torassa 1745 Stockton, S. F.
Architect...L. Traverso, 854 Union, San Francisco.
Contractor..Giovanni Dighero, 354 Lombard, S. F.
Filed June 22, '11. Dated June 21, '11.
Enclosed and roof on.....\$1187.50
Brown coated 1187.50
Completed and accepted..... 1187.50
Usual 35 days..... 1187.50
Total cost, \$4750.00

Bond, \$2375. Sureties, Angelo Cuneo and Angelo Arata. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2376) **Mission E 190 S 18th S 30xE** 122-6. All work except lighting fixtures and finish hardware for one-story brick store.
Owner.....W. J. Thomas, Mill Valley.
Architect...A. D. Nicholson, 20 Montgomery, San Francisco.
Contractor..Chas. King & Co., Pacific Bldg., S. F.
Filed June 23, '11. Dated June 15, '11.
Payments on 1st and 15th of each month of 75%
Usual 35 days..... 25%
Total cost, \$6147.50

Bond, none. Limit, 46 days. Forfeit, \$10. Plans and specifications filed.

(2377) **Com. at point 100 E Mission and** 100 S 26th E 43-6 S to Serpentine Ave. SW to pt 100 E Mission N 79-6. All work except plumbing, gas and electric fixtures, mantels, shades, finish hardware for two-story and basement frame flats.
Owner.....Jules Marty, 66 Clay, S. F.
Architect...Fabre & Bearwald and N. W. Mohr, Pacific Bldg., San Francisco.
Contractor..N. A. Trubeck, 783 5th Ave. San Francisco.
Filed June 23, '11. Dated June 21, '11.
Frame up, enclosed and sheathing on roof\$1260
Brown coated 1260
Completed and accepted..... 1260
Usual 35 days..... 1260
Total cost, \$5040
Bond, none. Limit, 70 days. Forfeit, \$5. Plans and specifications filed.

(2378) **Mission and New Montgomery** SW SW 106-10 SE 80 NE 11-2 SE 80 NE 95-8 NW 106. Marble work for Rialto Building.
Owner.....Hartland Law 636 Pine, San Francisco.
Architect...Bliss & Faville, Balboa Bldg., S. F.
Contractor..American Marble & Mosaic Co., 25 Columbia St., S. F.
Filed June 23, '11. Dated Apr. 12, '11.
Payments on 10th of each month of 75%
30 days, 25%.....\$7125
Total cost, \$28,500
Bond, none. Limit, none. Forfeit, \$10. Plans and specifications filed.

(2379) **Painting on above.**
Contractor..Wm. Bernstein, 6 Liberty, San Francisco.
Filed June 23, '11. Dated June 22, '11.
Payments same as above.....
Total cost \$10,500

Bond, limit, none. Forfeit, \$10. Plans and specifications filed.

(2380) **Belvedere W 25 S Alsea Ave W** 98-10% S 25 E 98-9 N 25 WA 878. Alterations and additions except shades and illuminating fixtures to a two-story frame residence.
Owner.....Chas. H. and Lillian E. Tyson 1208A Cole, S. F.
Architect...None.
Contractor...Jno. Morchio, 223 10th Ave, San Francisco.
Filed June 23, '11. Dated June 22, '11.
Frame up and enclosed.....\$600
Plastering completed 600
Completed 600
Usual 35 days..... 635
Total cost, \$2435

Bond, none. Limit, Sept. 1. Forfeit, none. Plans and specifications filed.

(2381) **Andover Ave No. 402.** Carpenter work for two-story frame building.
Owner.....Vito Longo
Architect...None.
Contractor..Francesco Buonacorso.
Filed June 23, '11. Dated June 22, '11.
Frame up\$350
Roof on and 1st coat plaster on 350
Carpenter work completed..... 370
Total cost, \$1070
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications none.

(2382) **Pier No. 34. Renewing and** replacing 190 piles in spring line along sides.

Owner.....Western Pacific Railway Company.
Architect...None.
Contractor..Duncanson-Harrelson Co., Inc., Chronicle Bldg., S. F.
Filed June 23, '11. Dated June 22, '11.
On completion 75%
36 days 25%
Total cost \$22.90 per pile
Bond, \$750. Surety, Fidelity & Deposit Co. of Maryland. Limit, none. Forfeit, none. Plans and specifications none.

COMPLETION NOTICES.

SAN FRANCISCO

June 16, 1911—**Stanyan E 50 S Fulton** S 25xE 106-3. Martin F O'Brien to Keller & Crane, F W Kruse, Ravini & Turpin.....June 16, 1911
June 16, 1911—**Hayes S 181-3 E Cole** E 25xS 137-6. George T McCarty to C J & W J Keenan.....June 14, 1911
June 16, 1911—**Sixteenth & Kansas** NE 181.46 NW 356.22 S 306.54. Schlesinger & Bender, H Levi & Co to Masow & Morrison.....June 14, 1911
June 16, 1911—**Sixteenth and Kansas** NE E 181.46 NW 356.22 S 306.54. H Levi & Co to Masow & Morrison.....June 12, 1911
June 17, 1911—**Eddy S 77 E Taylor** E 78 S 137-6 W 75 N 30 W 3 N 107-6. Rosenbaum Estate Co to M T Clark Co.....June 16, 1911
June 17, 1911—**Henest Ave N 225 E** Genessee E 25xN 112-6 Lot 21 Blk 11, Sunnyside. Joseph Orlin to James Nelson.....June 15, 1911
June 17, 1911—**Twenty-fourth Ave E** 200 S Lincoln Way (H) S 25xE 120. Fred Mische to D H Hand.....June 13, '11
June 19, 1911—**Clementina NW 255** NE Third NE 20xNW 80. Peter P and Mary Agnes Nibel to whom it may concern.....June 17, 1911
June 19, 1911—**Pine S 95-6 E Van** Ness Ave E 25xS 120. Walter M

Cary to O W Britt.....June 19, 1911
June 19, 1911—**Seventh Ave W 225 N** Judah (J) N 25xW 120. Mary A Duffey to whom it may concern.....June 16, 1911
June 19, 1911—**Clement No. 203 S line** Frederick T & Jane Newbery to Willis L Gott.....June 17, 1911
June 19, 1911—**Balboa (B) N 56-6 E** 7th Ave. Lucy M Carpenter to Collman & Collman.....June 19, 1911
June 19, 1911—**Fifteenth N 95 E** Howard E 30 N 80 W 125 S 30 E 95 S 50. William A McKee to whom it may concern.....June 10, 1911
June 20, 1911—**Stockton E and N** Campton Place N 30 E 80 N 20 E 50 S 50 W 130. William F Wilson to whom it may concern.....June 15, 1911
June 20, 1911—**Jordan Ave E 200 N** Euclid Ave N 33-4xE 120. Flora Abraham to Little Bros.....June 17, '11
June 20, 1911—**Capp E 90 N 19th N** 30xE 122-6. Clara Harrison to Jacob Witzelsberger.....June 20, 1911
June 20, 1911—**Hayes S 131-3 E Clay-** ton E 25xN 137-6. Badge J Wyman to whom it may concern.....June 21, '11
June 20, 1911—**Hartford E 170 N 19th** N 25xE 125. Mabel O Benjamin to H W Arnold.....June 17, 1911
June 21, 1911—**19th Ave W 200 S Cle-** ment S 25xW 120. J. W. Wright & Sons Investment Co. to J. H. Phillip.June 20, 1911
June 21, 1911—**Polk and Pacific NE N** 127-8½xE 137-6. A. J. Rich & Co. to Fred L. Hansen.....June 17, 1911
June 21, 1911—**15th Ave. W 327 S Geary** S36-3xW69. David C. Robinson to whom it may concern.....June 14, 1911
June 21, 1911—**California N 83-0% E** 6th Ave E 50-23-16xN101. Clyde S. Payne to whom it may concern.June 20, 1911
June 21, 1911—**17th N 30 E Dehon E 25** — W 25 S 85 to beg. P T Waters to Sergurson Bros.....June 21, 1911
June 21, 1911—**S W Mission and New** Montgomery SW 106-10 SE 80 NE 11-2 SE 80 NE 95-8. Hartland Law to O. S. Sarsi.....June 19, 1911
June 21, 1911—**Shrader W 125 N Grove** N 25 W 106-3 S 25 E 125-3. Catherine T. Meara to George G. Moren.June 17, 1911
June 22, 1911—**Eddy and Jones NW** W 97-6xN 87-6. Laura Hirshfeld to Keatinge Bradford Co.....June 15, '11
June 22, 1911—**Cole E 50 N Grove N** 25xE 83-6. John H and Elizabeth Bradley to Servlen Steinauer.....June 19, 1911
June 22, 1911—**Jones & Eddy NW N** 87-6xW 97-6. Laura Hirshfeld to Galford & Lettich Co.....June 20, 1911
June 22, 1911—**Clement S 82.6 E 9th** Ave S 100xE 25. Harry & Goldie Munter to Wm Bennett.....June 22, 1911
June 22, 1911—**Block bounded by** North Point, Polk, Beach and Larkin 275x412-6. D Ghiradelli Co to Scarritt & Clark.....June 19, 1911
June 22, 1911—**Twenty-ninth Ave W** 300 S California S 25x100. Josephine Roncelli to David Houle.....June 16, '11
June 23, 1911—**Anza (A) N 82-6 E** 11th Ave E 25xN 100. A P. Andrew and Archie McKillop to Leigh MacKillop & Schultz.....June 22, 1911
June 23, 1911—**Clementina N 200 E** 9th 25x75. J J McGrorey & Katie O'Conner to Segurson Bros.....June 23, 1911
June 23, 1911—**Twentieth Ave E 276** S Judah E 125xS 25. T and Fanny Thoroughman to Robert Kemp.....June 14, 1911
June 23, 1911—**Lombard N 137-6 W**

Grant Ave W 44-4 1/2 x N 157-6.
Albina E Avey to City Contracting
Co. June 23, 1911
June 22, 1911—**Turk No. 1208.** Louis
and Catherine Levy to G G Un-
worth Improvement Co. June 22, 191
June 23, 1911—**Noriega S 107-6 E 9th**
Ave E 25x100. Edward S Wood to
whom it may concern. June 23, 1911

LIENS FILED.

San Francisco.

Recorded	Amount
June 14, 1911— Oak N 35 W. Fillmore W 40xN 100. George J Elkington and H A Hucke to O V Gerzabek	\$1344.30
June 14, 1911— Twenty-fourth Ave E 200 S Lincoln Way (H) S 25x E 120. A Fraumeni vs Fred Mische & D	
June 15, 1911— Hayes and Cole NW N 55xW 110. W P Fuller vs Frances Noonan & Frank Mahony	\$750
June 16, 1911— Noe W 76-6 S 28th S 50xW 105. M F Meier vs Andrew J Bone & Frank Webb & Co.	\$113
June 19, 1911— Perry SE 196-3 SW 3d SW 28-9xSE 80. Eureka Sash, Door & Moulding Mills vs Hannah and James McLinden and Edward Helms	\$482.80
June 20, 1911— Gates E 100 N Jeffer- son Ave 25x70 being Lot 445 Gift Map 2. H S Thomson vs P Rabolli	\$111.95
June 21, 1911— Adelaide Pl S 85-10 W Taylor W 11-8xS 11-1. Baker & Ham- ilton, \$176.84. Pacific Portland Cem- ent Co, \$541.41 vs. S. Eligh, J. B. and Marie J. Gay.	
June 23, 1911— Lot 6 Blk 13 , as per Map resub of Fairmount. James H Daly vs M I and A B Gridley, Budd & Watkins.	\$17.50
June 24, 1911— Lot 6 Blk 13 Resub Fairmont Tct. Acme Lumber Co vs A B and M I Gridley, S W Budd and V A Watkins.	\$261.57
June 24, 1911— Pine S 137-6 E Jones E 94-6 S 137-6. J P Lorden Mill Co vs W F McNutt, McNutt Hospi- tal	\$1251.90

OAKLAND AND ALAMEDA COUNTY.

Residence—2 story and base, frame,
\$4,000. Oakland, Cal. Architect G.
Raeside, 1428 Lake St., S. F. Owner
Mrs. Mary Lazarus. The dwelling
will contain 7 rooms and bath. There
will be coal grates. The trim will be of
pine. The exterior will be covered with
cement plaster on metal lath. The
plans are being figured.

Residence—1 story and base, frame,
\$2,000. Haywards, Alameda Co., Cal.
Architect Will Wilde, Albany Block,
Oakland. Owner A. F. Oliver. The
plans for the cottage are complete and
figures are being taken. The exterior
will be of rustic and there will be coal
grates.

Alterations to Residence—\$3,000.
Berkeley, Alameda Co., Cal. Architect
none. Owner Mr. Friedman, Rich Ave.
and Leroy St., Berkeley. The altera-
tions will be extensive, and will in-
clude new plumbing and wiring. The
work is to be done by Day Labor.

Residence—3 story and base, frame,
\$5,000. Berkeley, Alameda Co., Cal.
Architect Julia Morgan, Merchants'

Exchange Bldg., S. F. Owner E. I. Mc-
Cormac. The dwelling will contain 8
rooms and baths. The exterior will be
of cement plaster and shingles. The
trim will be of pine with hardwood
floors on the first floor. The plans are
being figured.

Cottage—1 story and base, frame,
\$2,000. Berkeley, Alameda Co., Cal.
Architect none. Owner F. M. Sparks,
6663 Telegraph Ave., Berkeley. The
cottage will consist of six rooms and
bath. The trim will be of pine. The
exterior will be finished with shingles.
The work is to be done by Day Labor.

Residence—2 story and base, frame.
Cost not stated. San Leandro, Alameda
Co., Cal. Architect L. H. Hyde, 2715
26th Ave., Oakland. Owner's name
withheld. The plans for this work are
being prepared. The drawings show
an 8 room dwelling with bath and all
other modern improvements. The ex-
terior will be covered with shingles.

Residence—2 story and base, frame,
\$4,000. Berkeley, Alameda Co., Cal.
Architect Noble Newsome, 2610 Durant
St., Berkeley. Owner H. K. Thornton.
The dwelling will contain 9 rooms and
baths. The trim will be of pine and
some hardwood. There will be open
fire places. The exterior will be cov-
ered with shingles. The plans are be-
ing figured.

Hall and Stores—3 story and base,
brick and steel, \$30,000. Oakland, Cal.
Architect Will Wilde, Albany Block,
Oakland. Owners Danish American
Hall Association. The plans for this
building show a modern structure with
stores on the first floor, and a large
hall above. There will be steam heat.
The exterior of the building will be
faced with pressed brick. The plans
are complete and the architect is tak-
ing figures.

Hall—2 story and base, reinforced
concrete, \$25,000. Berkeley, Alameda
Co., Cal. Architect John Galen How-
ard, Atlas Bldg., S. F. Owner Univer-
sity of California. The building will
be erected on the campus and will be
used as a lecture hall. There will be
steam heat. The exterior will be of
cement plaster. The plans are being
prepared.

Cottage—1 story and base, frame,
\$2,000. Berkeley, Alameda Co., Cal.
Architect none. Owner L. S. Lewis,
2428 Tyler St., Berkeley. The cottage
will contain five rooms and bath. The
exterior will be covered with rustic.
The work is to be done by Day Labor.

Bungalow—1 story and base, frame,
\$2,500. Oakland, Cal. Architects Home
Planners, 27 Montgomery St., S. F.
Owner E. R. Jewell. The dwelling will
contain 8 rooms and bath. The trim
will be of pine. There will be coal
grates. The exterior will be covered
with shingles. The plans are being
figured.

Residence—2 story and base, frame,
\$5,000. Oakland, Cal. Architect C. W.
McCall, Central Bldg., Oakland. Owner
H. E. Jones. The dwelling will contain
10 rooms and baths. There will be
furnace heat and coal grates. The
floors on the first story will be of hard-
wood. The exterior will be covered
with rustic. The plans are being fig-
ured.

Residence—2 story and base, frame,
\$5,000. Oakland, Cal. Architect Louis
Upton, Montgomery St., S. F. Owner
R. E. Cotter. The dwelling will con-
tain 8 rooms and bath. The trim will
be of pine and hardwood. The exterior
will be covered with shingles. The

plans are complete and figures are be-
ing taken.

Bungalow—1 story and base, frame,
\$3,000. Oakland, Cal. Architect none.
Owners Mr. and Mrs. C. E. Seeger, Oak-
land. The bungalow will contain 7
rooms and bath. There will be coal
grates. The exterior will be covered
with cement plaster on metal lath. The
plans are being figured.

Residence—2 story and base, frame,
\$3,500. Berkeley, Alameda Co., Cal.
Architect none. Owner George Atkins,
2961 Pine St., Berkeley. The dwelling
will contain 7 rooms and bath. The ex-
terior will be covered with cement
plaster on metal lath. The plans are
in the hands of the owner and he is
taking figures on the work.

Residence—2 story, attic and base,
frame, \$7,500. Oakland, Cal. Archi-
tect C. S. Kaiser, Mechanics' Institute
Bldg., S. F. Owner Chas. E. Townsend.
There will be 10 rooms in the dwelling,
which will be heated by a hot water
system. The exterior will be covered
with cement plaster on metal lath. The
trim will be of pine and hardwood. The
plans are complete and the architect is
taking figures.

Residence—2 story and base, frame,
\$4,500. Oakland, Cal. Architects Mur-
dock and Smith, 268 Market St., S. F.
Owner Mrs. Clara J. Smith. The dwell-
ing will contain 8 rooms and bath.
There will be coal grates and furnace
heat. The first story will have hard-
wood floors. The exterior will be cov-
ered with shiplap. The plans are being
figured.

Residence—2 story and base, frame,
\$5,500. Oakland, Cal. Architect A. J.
Mazurette, 292 Bacon Block, Oakland.
Owner Thomas J. Thompson. The
dwelling will contain 8 rooms and
will be handsomely finished. There will
be coal grates. The exterior will be
covered with shingles. The plans are
being figured.

Residence—2 story and base, frame,
\$10,000. Sunol, Alameda Co., Cal. Archi-
tect C. B. Barton, 460 13th St., Oak-
land. Owner G. Heine. The dwelling
will contain 12 rooms and baths. The
trim will be of pine and hardwood.
There will be furnace heat and coal
grates. The exterior of the dwelling
will be covered with shingles. The
plans are complete and the architect
is taking figures.

Apartment House—3 story and base,
frame. Cost not stated. Oakland, Cal.
Architect none. Owner Louis W. Blake,
534 24th St., Oakland. The building
will contain a number of apartments,
arranged in large suites. There will
be private baths in connection with all
suites. The exterior of the building
will be of cement plaster on metal
lath. The owner is taking figures on
the construction.

Flats—2 story and base, frame, \$5,-
000. Oakland, Cal. Architects Smith
and Fake, 1456 24th Ave., Oakland.
Owner's name withheld. There will be
four flats in the building. The trim
will be of pine. Coal grates will be
used. The plans are now out for fig-
ures.

Flats and Store—2 story and base,
brick, \$10,000. Oakland, Cal. Archi-
tect none. Owner Cornelius Donovan,
507 Alcatraz Ave., Oakland. The own-
er is preparing the plans for this
building. The preliminary drawings
show a store on the first floor and large,
well-arranged living rooms above. The
living rooms will be heated by coal
grates. The exterior of the building

will be faced with pressed brick. The plans will be ready for figures in about one week.

Flats—2 story and base, frame, \$5,000. Oakland, Cal. Architect none. Owner John E. Dufton, 1625 9th Ave., Oakland. There will be four flats of six rooms each in the building. The exterior will be of rustic. The plans are in the hands of the owner and he is taking figures for the work.

Apartment House—3 story and base, frame. Cost not stated. Oakland, Cal. Architects Whalin Bros., Bacon Block, Oakland. Owner Mr. Gilbert. The plans for this building are complete and figures are being taken. There will be a number of apartments of two and three rooms each. All modern conveniences will be installed. The exterior of the building will be covered with rustic.

Stores and Offices—2 story and base, reinforced concrete, \$20,000. Oakland, Cal. Architects Hart and Boehr, Delger Bldg., Oakland. Owner A. Fibush. There will be two stores on the first floor and several modern and well arranged offices on the second floor. The exterior of the building will be faced with pressed brick. The architects are now preparing the plans which will be complete in a short time and figures will be taken.

Alteration to Brick Building—\$3,100. Oakland, Cal. Architects Hart and Boehr, Delger Bldg., Oakland. Owner A. Fibush. The alterations will be extensive, and will include new plumbing and electric wiring. Changes will also be made in the exterior, and the new work will be faced with pressed brick. The plans are complete and figures are being taken.

Stores—2 story and base, brick. Cost not stated. Oakland, Cal. Architects Deuel and Wright, Macdonough Bldg., Oakland. Owner Mr. Schaefer. The building will be arranged for a store on the first floor and offices above. The exterior of the building will be faced with pressed brick. The plans are complete and figures are being taken.

Warehouse—1 story and base, brick. Cost not stated. Oakland, Cal. Architect A. J. Mazurette, Bacon Bldg., Oakland. Owner Roger Coit. The building will be erected near the Southern Pacific freight depot, and will be of extra heavy construction, and will be used as a freight storage warehouse. The exterior will be of stock brick. The plans are complete and figures are being taken.

Brewery—4 story and base, brick and steel, \$75,000. Oakland, Cal. Architect J. T. Ludlow, Atlas Bldg., S. F. Owners Golden West Brewing Co. This building is designed for a modern brewery plant and storage place. The cost of construction given above does not include the machinery. The exterior will be of stock brick. The plans are complete and figures are being taken. The contract will be awarded at once.

Building Contracts Awarded.

Oakland.

1666	Knudson	Bernhardy	2130
1668	Vanini	Higgins	900
1669	Metcalf	Chase	2500
1670	Bendle	Johnson	1000
1671	Vierra	Dameral	1575
1672	Maurice	Maurice	2250
1673	Hansen	Hansen	1800
1674	Burkes	Burkes	2360
1675	Carlton	Carlton	1600
1676	Langlois	Legault	1160
1677	Verra	Bemassini	775

1687	Raymond	Stone	600
1688	Laymance	Jones	400
1689	Sabin	St. Mary	1000
1690	Statia	Statia	500
1691	Ginger	Ginger	400
1692	Pallen	Pallen	2000
1693	Pelletier	Caig	4000
1694	Tunnichiff	Tunnichiff	1000
1695	Nelson	Nelson	400
1696	Arcade Rlty	Jones	400
1701	Langlois	Legault	1160
1702	Hammerberg	Hammerberg	200
1703	Legris	Legris	1900
1704	Hinch	Carrico	2000
1705	Peters	Hambleton	1980
1706	Wiegman	Emery	3027
1708	Whitley	Taylor	3500
1709	Harris	Harris	400
1710	Hayes	Hayes	2000
1711	Mendell	Mendell	400
1712	de Golia	Wilkins	500
1713	Loughery	Loughery	3000
1714	Griffith	Warwick	400
1715	Bendle	Johnson	1000
1716	Peppin	Bush	1800
1718	Westphal	Spence	1500
1719	Di Grazia	Valente	1700
1720	Orchards	Anderson	500
1721	Lisbon	Lisbon	1500
1722	Henry	Thomson	400
1725	Donahue	Scott	25242
1726	Jensen	Olsen	2000
1727	Poock	Anloff	4148
1731	Rlty Syndicate	Owner	4200
1732	Same	Same	4000
1733	Pfrang	Pfrang	2000
1734	Mesmer-Smith	Anderson	4000
1735	Murry	Von Werder	1200
1736	Seidl	Brown	1000
1737	Pleitner	Wielen	1000
1738	Bertsch	Fertsch	1000
1739	McWilliams	Owner	2000
1740	Mapin	Lauritzen	1500
1741	Buckley	Buckley	400
1742	Fibush	McCarthy	1000

(1666) Lots 57 and 58 Blk "C" Fruitvale Boulevard Tct, Brooklyn Tp. All work for one-story 6-room dwlg. Owner.....K. A. Knudson, 1444 47th Ave., Oakland.

Architect...None.
Contractor...J. Bernhardt, Lawrence nr 62nd Ave., Oakland.

Filed June 17, '11. Dated June 16, '11.
Frame up, chimney built and rough plumbing in.....\$600
Enclosed, frames set, stairs built and roof shingled..... 510
Interior finished..... 510
Usual 35 days..... 510
Total cost, \$2130

Bond, none. Limit, 50 days. Forfeit, none. Plans and specifications filed.

(1668) Lawton Ave W 100 S 51st, Oakland. Three-room cottage. Owner.....M. Vanini. Architect...None. Contractor...Higgins Bros.

Cost, \$900

(1669) Fifty-fourth N 115 E Grove, Oakland. Six-room cottage. Owner.....W. G. Metcalf, 764 54th, Oakland. Architect...None. Contractor...A. B. Chase, 5324 Dover, Oakland.

Cost, \$2500

(1670) Claremont Ave No. 211, Oakland. Four-room cottage. Owner.....Robert Bendle. Architect...None. Contractor...Geo. H. Johnson.

Cost, \$1000

(1671) Boehmer No. 15, Oakland. Alterations. Owner.....Antone Vierra, Premises. Architect...None. Contractor...Dameral Bros., 1273 19th Ave., Oakland.

Cost, \$1575

(1672) E-Twenty-second S 100 E 5th Ave, Oakland. Two-story 8-room dwelling. Owner.....R. P. Maurice, 676 E-25th, Oakland.

Architect...None.

Day's work. **Cost, \$2250**

(1673) Everett Ave W 513 S Hampel, Oakland. Five-room dwelling. Owner.....A. W. Hansen, 2447 Everett Ave., Oakland.

Architect...None.
Contractor...J. P. Hansen, 2447 Everett Ave., Oakland.

Cost, \$1900

(1675) E-Twenty-eighth S 168 E 13th Ave., Oakland. Six-room dwelling. Owner.....C. E. Burkes, Oakland. Architect...None.

Day's work. **Cost, \$2560**

(1676) Garden S 160 W 81st Ave., Oakland. Six-room cottage. Owner.....Anita Carlton. Architect...None.

Day's work. **Cost, \$1600**

(1677) Twenty-sixth N 120 E West, Oakland. Four-room cottage. Owner.....J. Langlois. Architect...None. Contractor...O. Legault, 2072 West, Okd.

Cost, \$1160

(1678) Forty-first W, Oakland. Four-room cottage. Owner.....Lorenzo Verra. Architect...None. Contractor...P. Bemassini.

Cost, \$775

(1687) Barflett Ave S, Stonehurst. One-story 2-room concrete mushroom house. Owner.....Augusta Raymond. Architect...None. Contractor...E. B. & A. L. Stone, 406A 13th, Oakland.

Cost, \$600

(1688) Thirteenth Ave and 14th SE, Oakland. Alterations. Owner.....Laymance Realty Co., 1214 Broadway, Oakland. Architect...None. Contractor...F. G. Jones, 1113 Webster, Oakland.

Cost, \$400

(1689) Eighty-eighth Ave W 300 S "C" Oakland. Four-room dwelling. Owner.....Floyd Sabin, 628 18th, Okd. Architect...None. Contractor...Joe. St. Mary.

Cost, \$1000

(1690) Eighty-third Av W 800 S E-14th Oakland. Four-room dwelling. Owner.....Maggie Statia. Architect...None. Day's work.

Cost, \$500

(1691) Fifty-fourth Ave No. 1050, Oakland. Addition. Owner.....G. Ginger. Architect...None. Day's work.

Cost, \$400

(1692) Locksley Ave W 300 S Hudson, Oakland. Five-room dwelling. Owner.....A. H. Pallen, 680 61st, Okd. Architect...None. Day's work.

Cost, \$2000

(1693) Salinger Ave W 120 N E-23rd, Oakland. Two-story 8-room dwlg. Owner.....Emilie Pelletier, 1799 34th Ave., Oakland. Architect...None. Contractor...Geo. H. Caig, 460 13th, Okd.

Cost, \$4000

(1694) **Fifty-seventh and Adeline NE,**
Oakland. Add to store.
Owner.....J. G. Tunnicliff, Premises.
Architect...None.
Day's work. Cost, \$1000

(1695) **Fifty-ninth 80 E Herzog,**
Oakland. Two-room dwelling.
Owner.....P. Nelson, Premises.
Architect...None.
Day's work. Cost, \$400

(1696) **Twentieth and Grove, Oakland.**
Alterations.
Owner.....Arcade Realty Co., 105
Bacon Bldg., Oakland.
Architect...None.
Contractor...F. G. Jones, 1113 Webster,
Oakland.
Cost, \$400

(1701) **Twenty-sixth N 120 E West E**
20xN 90, Oakland. All work for one-
story residence.
Owner.....Gustave and Germaine
Langlois, 598 26th, Oakland
Architect...None.
Contractor...Oliver Legault, 2072 West,
Oakland.
Filed June 16, '11. Dated June 16, '11.
Plastered\$580
35 days after completed and ac-
cepted 580
Total cost, \$1160
Bond, none. Limit, 35 days. Forfeit,
none. Plans and specifications filed.

(1702) **E Manila Ave. 250 S Hudson,**
Oakland, 5 rm dwelling.
Owner.....A. Hammerberg, 5966
Brown St., Oakland.
Day's work. Total Cost, \$2000

(1702) **S 44th St., 555 E Grove, Oak-**
land. 5 rm cottage.
Owner.....L. H. Legris, 616 58th, Oak-
land.
Day's work. Total cost, \$1900

(1704) **Aileen S 150 W Genoa, Oakland.**
5rm dwelling
Owner.....Jos. T. Hinch, 464 10th,
Oakland.
Architect...None.
Contractor...A. B. Carrico.
Total cost, \$2000

(1705) **Manila Ave. N 96 W Broadway,**
Oakland. 5 rm dwelling.
Owner.....T. H. Peters, 640 46th, Oak-
land.
Architect...None.
Contractor...Fred Hambleton, Oakland,
575 43rd. Oakland.
Total cost, \$1980

(1766) **Town of Alvarado. 2 story and**
basement frame building.
Owner.....Frederick D. Wiegman.
Architect...E. W. Merwin.
Contractor...O. J. Lmery.
Filed June 21, '11. Dated June 20, '11.
Frame up\$756
Enclosed 756
Completed 756
Usual 35 days 752
Total cost, \$3027
Bond, none. Sureties, none. Forfeit,
none. Limit Sept. 1. Plans and specifi-
cations filed.

(1708) **Hanover Ave E 200 S Brooklyn**
Ave., Oakland. Two-story 7-room
dwelling.
Owner.....Clarence B. Whitley, Ye
Liberty Theatre, Oakland.

Architect...R. A. Hutchinson.
Contractor...Taylor Bros. & Co., 1236
Broadway, Oakland.
Cost, \$3500

(1709) **Apgar N 405 W Market, Oak-**
land. New brick foundation.
Owner.....D. F. Harris.
Architect...None.
Day's work. Cost, \$400

(1710) **Fifty-eighth N 325 W Shattuck**
Ave., Oakland. Five-room cottage.
Owner.....A. W. Hays, 969 Broad-
way, Oakland.
Architect...None.
Contractor...F. A. Will, 969 Broadway,
Oakland. Cost, \$2000

(1711) **Lydia and Curtis NW, Oakland.**
Alterations and repairs.
Owner.....Carrie Mendell, 327 24th,
Oakland.
Architect...None.
Day's work. Cost, \$400

(1712) **Broadway Terrace No. 5277,**
Oakland. Addition.
Owner.....Geo. E. de Golia.
Architect...None.
Contractor...C. W. Wilkins.
Cost, \$500

(1713) **Napier Ave S 290 E Piedmont**
Ave., Oakland. One and one-half-
story seven-room dwelling.
Owner.....J. F. Loughery Co., 697
31st, Oakland.
Architect...None.
Day's work. Cost, \$3000

(1714) **Eighty-second Ave No. 1654,**
Oakland. Addition.
Owner.....Mrs. N. A. Griffith.
Architect...None.
Contractor...J. M. Warwick, 1266 5th
Ave., Oakland. Cost, \$400

(1715) **Claremont Ave No. 211, Oak-**
land. Four-room cottage.
Owner.....Robert Bendle, 207 Clare-
mont Ave., Oakland.
Architect...None.
Contractor...Geo. H. Johnson.
Total cost, \$1000

(1716) **Sixtieth Ave E 520 S Taylor,**
Oakland. Five-room bungalow.
Owner.....J. B. Peppin Jr., 1433 76th
Ave., Oakland.
Architect...None.
Contractor...W. H. Bush, 77th Ave 2
blks E of E-14th, Okd.
Cost, \$1800

(1718) **Washington No. 1166, Oakland.**
Alterations.
Owner.....Westphal Bros.
Architect...F. Soderberg, Union Svgs.
Bank Bldg., Oakland.
Contractor...A. T. Spence, 641 Taylor
Ave., Alameda.
Total cost, \$1500

(1719) **Jones Ave and "D" SE, Oak-**
land. Five-room dwelling.
Owner.....Peter Di Grazia.
Architect...None.
Contractor...M. Valente.
Cost, \$1700

(1720) **Lyon Ave No. 4405, Oakland.**
Alterations.
Owner.....H. J. Orchards, Premises.
Architect...None.
Contractor...Chris. Anderson.
Cost, \$500

(1721) **Emerald E 366 N 41st, Oakland.**
Five-room dwelling.
Owner.....Albert E. Lisbon, 161 E-8th
Oakland.
Architect...None.
Day's work. Cost, \$1500

(1722) **Ninth No. 464, Oakland. Alter-**
ations.
Owner.....A. C. Henry Co., 464 9th,
Oakland.
Architect...None.
Contractor...Alex Thomson, 1265 Frank-
lin, Oakland.
Cost, \$400

(1725) **Webster W bet 3rd and 4th,**
Oakland. Two-story concrete build-
ing.
Owner.....Annie G. Donahue and W.
H. Donahue, 196 Newton
Ave., Oakland.
Architect...A. W. Smith, 1004 Broad-
way, Oakland.
Contractor...G. A. Scott, 675 63rd, Okd.
Filed June 22, '11. Dated June 22, '11.
2nd floor joists in place.....\$3146.25
Roof joists in place..... 3146.25
Plastering completed 3146.25
1st floor laid and all sash and
glass in place..... 3146.25
All sidewalk and granite curb
work and exterior painting done
..... 3146.25
Completed 3146.25
Usual 35 days..... 6365.00
Total cost, \$25,242.50
Bond, none. Limit, Oct. 15. Forfeit,
\$20. Bonus, 50c. Plans and specifica-
tions filed.

(1726) **Portland Ave N 164.30 E Wat-**
son Ave., Oakland. All work for
two-story 5-room frame dwelling.
Owner.....R. Jensen, 16 Portland
Ave., Oakland.
Architect...None.
Contractor...Edward Olsen, 121 Westall
Ave., Oakland.
Filed June 22, '11. Dated June 21, '11.
Frame up\$500
Brown coated 500
Completed 500
Usual 35 days..... 700
Total cost, \$2200
Bond, none. Limit, 90 days. Forfeit,
none. Plans and specifications filed.

(1727) **Webster about 500 N 14th, Oak-**
land. Building.
Owner.....August Pooch, 1320 Web-
ster, Oakland.
Architect...L. F. Hyde.
Contractor...E. A. Anloff or H. E. East,
1906 Jaynes, Berkeley.
Filed June 23, '11. Dated June 21, '11.
Frame up\$1037.10
Brown coated 1037.10
Completed and accepted.... 1037.10
Usual 35 days..... 1037.10
Total cost, \$4148.50
Bond, none. Limit, 90 days from June
22. Forfeit, none. Plans and specifica-
tions filed.

(1731) **Pala and Vernal Aves., Pied-**
mont. Two-story 7-room residence.
Owner.....Realty Syndicate, 1215
Broadway, Oakland.
Architect...None.
Day's work. Cost, \$4200

(1732) **Hardwick Ave — 200 S Wor-**
chester, Piedmont. Two-story resi-
dence.
Owner.....Realty Syndicate, 1215
Broadway, Oakland.
Architect...None.
Day's work. Cost, \$4000
NOTE:—Building nearly completed.

(1733) **Boyd Ave 100 S Hudson, Oak-**
land. Five-room cottage.
Owner.....C. J. Pfrang, 271 Shafter
Ave., Oakland.
Architect...None.
Day's work. Cost, \$2000

(1734) **Fifteenth and Clay NE, Oak-**
land. Alterations.
Owner.....Mesmer-Smith Co., 1118
Washington, Oakland.
Architect...None.
Contractor..John Anderson.
Cost, \$4000

(1735) **Athens Ave No. 847, Oakland.**
Alterations and additions.
Owner.....Chas. Murry.
Architect...None.
Contractor..G. H. Von Werder, 2260
14th Ave., Oakland.
Cost, \$1200

(1736) **Prentiss Ave N 250 W Peralta,**
Oakland. Addition.
Owner.....K. Seidl, 11 Prentiss Ave.,
Oakland.
Architect...None.
Contractor..B. F. Brown, 3815 Lincoln
Ave., Oakland.
Cost, \$1000

(1737) **Garden N 50 W 80th Ave., Oak-**
land. Five-room cottage.
Owner.....H. A. Pleitner, 1100 Fruit-
vale Ave., Oakland.
Architect...None.
Contractor..Alex C. Wieben, 1801 34th
Ave., Oakland.
Cost, \$2000

(1738) **Forty-first Ave & E-12th NW,**
Oakland. Five-room cottage.
Owner.....Wm. H. Bertsch, 3802 E-
14th, Oakland.
Architect...None.
Day's work. Cost, \$1500

(1739) **Lawton Ave W 550 S Hudson,**
Oakland. Five-room cottage.
Owner.....R. A. McWilliams, 331 1st
National Bank, Oakland.
Architect...None.
Day's work. Cost, \$2000

(1740) **E-Twenty-third S 200 E 21st**
Ave., Oakland. Five-room cottage.
Owner.....J. E. Mapin, 1179 E-17th,
Oakland.
Architect...None.
Contractor..Gabriel Lauritzen, 1571
23rd Ave., Oakland.
Cost, \$1500

(1741) **Twenty-eighth No. 484, Oak-**
land. Repairs.
Owner.....J. E. Buckley, 480 28th,
Oakland.
Architect...None.
Day's work. Cost, \$400

(1742) **Broadway No. 1239, Oakland.**
Alterations.
Owner.....A. Fibush, 466 24th, Okd.
Architect...None.
Contractor..W. McCarty, 318 Telegraph
Ave., Oakland.
Cost, \$1000

Building Contracts Awarded.

Berkeley.

1667	Wilson	Converse	5932
1674	Hughes	Hughes	2000
1679	Alpine Wood	Hodgson	400
1680	Hecht	Williams	500
1681	Rankin	Larmer	1600
1687	Diamond	Hughes	800
1698	Bowie	Covington	3910

1699	Sparks	Sparks	1150
1700	Rusher	Donnelly	1500
1717	Randolph	Boldt	700
1723	Carlson	Olsen	1400
1724	Baker	Bullock	1250
1743	Seaton	Allen	500
1744	Speed	Speed	450
1745	Welsh	Allen	10000

(1667) **Lot 7 Blk "A" Berkeley Home-**
stead, Berkeley. All work for two
frame residences.
Owner.....Ellis C. Wilson, 2742 Web-
ster, Berkeley.
Architect...Olin S. Grove, 2911 Tele-
graph, Berkeley.
Contractor..W. M. Converse, 568 62nd,
Oakland.
Filed June 17, '11. Dated June 8, '11.
Both frames up\$1482
Both houses brown coated..... 1482
Both completed 1482
Usual 35 days..... 1482
Total cost, \$5932

Bond, none. Limit, 90 days from June
8th. Forfeit, none. Plans and specifica-
tions filed.

(1674) **Burnette N 180 E San Pablo**
Ave. Berkeley. Seven-room dwelling.
Owner.....R. Hughes, 1215 Burnette,
Berkeley.
Architect...None.
Day's work. Cost, \$2000
NOTE:—Ready for lath.

(1679) **Shattuck and Russell Cor., Ber-**
keley. Wood shed.
Owner.....Alpine Wood Co., Premises.
Architect...None.
Contractor..R. Hodgson, 2432 Russell,
Berkeley.
Cost, \$400

(1680) **Arch E 50 S Oak, Berkeley.**
Four-room cottage.
Owner.....Ed. Hecht, 1105 Arch,
Berkeley.
Architect...None.
Contractor..Walter Williams, 653 52d,
Oakland.
Cost, \$500

(1681) **Fairview S 325 W Sacramento,**
Berkeley. Five-room building.
Owner.....J. L. Rankin, 217 Alcatraz
Ave., Berkeley.
Architect...None.
Contractor..Edw. Larmer, 631 Poirier,
Berkeley.
Cost, \$1600

(1682) **Grayson N 140 W San Pablo**
Ave., Berkeley. Four-room store and
residence.
Owner.....M. Diamond, 2743 Eliza-
beth, Berkeley.
Architect...R. F. Hughes, 1215 Bur-
nette, Berkeley.
Contractor..R. F. Hughes.
Cost, \$800

(1698) **Yolo and Milvia NW, Berkeley.**
All work for dwelling.
Owner.....Eleanor W. Bowie, 2318
Telegraph Ave., Berkeley.
Architect...John Carson, 40 Bacon Blk
Oakland.
Contractor..Abe Covington, Oakland.
Filed June 19, '11. Dated June 14, '11.

Roof on	\$733.50
Ready for plaster.....	733.00
Finish on	733.00
Completed and accepted.....	733.00
Usual 35 days.....	977.50
Total cost, \$3910.00	

Bond, none. Limit, 100 days. Forfeit,
\$1. Plans and specifications, none.

(1699) **Chestnut E 181-5 Delaware,**
Berkeley. Six-room dwelling.
Owner.....F. M. Sparks, 6663 Tele-
graph Ave., Oakland.
Architect...None.
Day's work. Cost, \$1150
NOTE:—Job started.

(1700) **McGee Ave W 75 S Berkeley**
Way, Berkeley. Five-room dwelling.
Owner.....Joseph Rusher, Berkeley
Way & McGee Ave., Bkly.
Architect...None.
Contractor..Hughson & Donnelly, 2801
California, Berkeley.
Cost, \$1500
NOTE:—Frame up.

(1717) **Head of Derby, Berkeley. One-**
room school rooms.
Owner.....Miss Randolph, 2962 Derby
Berkeley.
Architect...Maybeck & White, Lick
Bldg., S. F.
Contractor..Wm. L. Boldt, 2123 Stuart,
Berkeley.
Cost, \$700

(1723) **Tenth W 75 S of Channing**
Way, Berkeley.
Owner.....J. P. Carlson, 2410 Tenth,
Berkeley.
Architect...None.
Contractor..N. Olson, 2415 Seventh,
Berkeley.
NOTE:—Foundation and studding in.

(1724) **Milvia W 60 N Francisco, Ber-**
keley. Four-room dwelling.
Owner.....B. P. Baker.
Architect...R. M. Tuttle, Oakland.
Contractor..O. M. Bullock, 1420 Broad-
way, Oakland.
Cost, \$1250

(1743) **College Ave No. 3130, Berkeley.**
Addition of one room and sleeping
porch.
Owner.....Scott Seaton, Premises.
Architect...None.
Contractor..F. E. Allen, 468 34th, Okd.
Cost, \$500

(1744) **Hearst Ave No. 2425 (rear),**
Berkeley. Shop and store room.
Owner.....B. Speed, Premises.
Architect...None.
Day's work. Cost, \$150

(1745) **Avalon Ave S 300 W Claremont**
Boulevard, Berkeley. Nine-room
dwelling.
Owner.....Mrs. Alice C. Welsh, 2930
Avalon Ave., Berkeley.
Architect...None.
Contractor..F. E. Allen, 468 34th, Okd.
Cost, \$10,000

(1746) **Hawthorne and Hawthorne (as**
recorded) SE, Berkeley. All work
for two-story residence.
Owner.....J. Frank Daniels, 2573
Carlton, Berkeley.
Architect...None.
Contractor..John M. Bartlett, 1251 St.
Charles, Alameda.

Filed June 23, '11. Dated June 22, '11.	
Frame up	1/4
Brown coated	1/4
Completed	1/4
Usual 35 days.....	1/4
Total cost, \$2250	

Bond, none. Limit, 50 days. Forfeit,
none. Plans and specifications none.

Building Contracts Awarded.

Alameda.

1665	Pollard	Strang	2100
1683	Cole	LeBoyd	2000
1684	Lockwood	Lockwood	1000
1685	Principiano	Perona	500
1686	Apple	Christensen	750
1697	Pollard	Strang	2150
1707	Lucas	Roth	1485
1728	Hansen	Hansen	1800
1729	Same	Same	1800
1730	Strang	Strang	2000

(1665) Fountain SE 100 NE Santa Clara Ave NE 35xSE 117-6½, Alameda. All work for one and one-half-story frame dwelling.

Owner.....W. H. Pollard, Jr., 2429 Central Ave., Alameda.
Architect...None.

Contractor..V. N. Strang, Oakland.
Filed June 17, '11. Dated June 16, '11.

Frame up	¼
Brown coated	¼
Completion notice filed.....	¼
Usual 35 days.....	¼

Total cost, \$2100

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1683) Buena Vista Ave No. 787, Alameda. One-story dwelling.

Owner.....Mark T. Cole, 1st National Bank Bldg., Oakland.

Architect...None.

Contractor..W. G. LeBoyd, 1113 E-27th Oakland.

Cost, \$2000

(1684) Haight Ave No. 721, Alameda. Three-room flats.

Owner.....Annie Lockwood, 719 Haight Ave., Alameda.

Architect...None.

Contractor..F. H. Lockwood, 719 Haight Ave., Alameda.

Cost, \$1000

(1685) Eagle Ave No. 637, Alameda. Addition.

Owner.....Geo. Principiano, Premises. Architect...None.

Contractor..John Feron, 576 3rd, Okd. Cost, \$500

(1686) San Jose Ave No. 2116, Alameda. Addition.

Owner.....A. C. Apple, San Francisco. Architect...None.

Contractor..P. Christensen, 2500 Santa Clara Ave., Alameda.

Cost, \$750

(1697) Fountain SE 135 NE Santa Clara Ave NE 35xSE 117-6½, Alameda. All work for five-room cottage

Owner.....A. P. Pollard, 1428 Park, Alameda. Architect...None.

Contractor..V. N. Strang, 1611 Gould Court, Alameda.

Filed June 19, '11. Dated June 16, '11.

Frame up	¼
Brown coated	¼
Completion notice filed.....	¼
Usual 35 days.....	¼

Total cost, \$2150

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications, none.

(1707) Santa Clara Ave and Oak NE, Alameda. All work except painting, electric fixtures and mantel for four-room frame structure.

Owner.....Margaret Lucas, 1020 Oak, Alameda.

Architect...James H. Vollmar, 1187 Regent, Alameda.

Contractor..Conrad Roth, 2117 Pacific Ave., Alameda.

Filed June 21, '11. Dated June 21, '11.

Frame up	\$371.25
Brown coated	371.25
Completed and accepted.....	371.25
Usual 35 days.....	371.25

Total cost, \$1485.00

Bond, limit, forfeit, none. Plans and specifications filed.

(1728) Webb Ave No. 2524, Alameda. Five-room dwelling.

Owner.....W. J. Hansen, 2318 Eagle Ave., Alameda.

Architect...None.

Contractor..P. J. Hansen, 2318 Eagle Ave., Alameda.

Cost, \$1800

(1729) Webb Ave No. 2530, Alameda. Five-room dwelling.

Owner.....W. J. Hansen, 2318 Eagle Ave., Alameda.

Architect...None.

Contractor..P. J. Hansen, 2318 Eagle Ave., Alameda.

Cost, \$1800

(1730) Nason No. 1725, Alameda. One- and one-half-story dwelling.

Owner.....E. H. Strang, 2524 Lincoln Ave., Alameda.

Architect...None.

Day's work.

Cost, \$2000

COMPLETION NOTICES.

Alameda.

June 14, 1911—Lot 15 Blk "A" New Key Route Tct No. 1, Okd. Joseph E Hemmings to whom it may concern.....June 14, 1911

June 15, 1911—Lot 21 Blk 5 Claremont, Bkly. J H Laughlin to Sommerstrom BrosJune 15, 1911

June 16, 1911—Lot 19 Blk "B" Parsons Golden Gate Tct, Okd. Mrs. B M Rockwell to J M Jespersen & Albert C Dippe.....June 16, 1911

June 16, 1911—Lot 33 Blk 4 Melrose Heights Tct, Okd. Giles M Briggs to Pearson & Briggs....June 16, 1911

June 16, 1911—N 300 ft of a strip of land 50 ft wide in Oakland Tp. Ferrier-Brock Development Co to H H Gastman.....May 17, 1911

June 19, 1911—Kales Ave N 120 E College Ave 40x106 (No. 302 Kales Ave.) Mrs Emily Covalt to John A Bischoff.....June 15, 1911

June 20, 1911—Lot 3 Blk 12 Melrose Heights, Brooklyn Tp. Anna P Linnell to whom it may concern.....June 19, 1911

June 20, 1911—Woolsey S 120 W Claremont Ave, Bkly. Edward H Scott to Sullivan Bros. June 17, '11

June 20, 1911—Josephine W 79.73 S Vine S 40xW 135, Bkly. Jeff T Owen to whom it may concern.....June 19, 1911

June 22, 1911—Lot 24 Blk 3, Dwight Way Terrace, Bkly. John M Maroney to John M Maroney..June 19, '11

June 24, 1911—Seventeenth and Market NE E 90 N 51-10½ W 100 S 52-10, Okd. Ann M Snyder to C E Burks

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400 NEARBY ST. B

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180 JESSIE

Christy A. Morison. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Second W 50 N Hensley, San Jose. All work for one-story and basement 6-room frame bungalow.

Owner.....Frank C. Domianovich.

Architect...None.

Contractor...George Kilchen.

Filed June 15, '11. Dated June 14, '11.

Frame up\$600

Brown coated 600

Building completed 600

Usual 35 days..... 600

Total cost, \$2400

Bond, limit, forfeit, none. Plans and specifications filed.

Curtin Tract, Sunnyvale. Addition and alterations to two-story frame residence.

Owner.....M. H. Holthouse, Borregas Ave., Sunnyvale.

Architect...O. M. Vrooman, San Jose.

Contractor...E. Wells, 755 E-St. James, San Jose.

Filed June 20, '11. Dated June 19, '11.

Frame up\$397.50

Brown coated 397.50

Building completed 397.50

Usual 35 days..... 397.50

Total cost, \$1590.00

Bond, none. Limit, 60 days. Forfeit, \$1. Plans and specifications filed.

McLaughlin Ave W, San Jose. All work for one-story and basement frame school.

Owner.....McKinley School District, Santa Clara County.

Architect...C. S. McKenzie, Bank of San Jose Bldg., San Jose.

Contractor...G. G. Bacon, 604 Spencer Ave., San Jose.

Filed June 15, '11. Dated June 14, '11.

Foundation complete\$ 345

Frame up 1100

Brown coated 1445

Building completed 1445

Usual 35 days..... 1445

Total cost, \$5780.00

Bonds, \$1445 and \$2890. Sureties, T. B. Hubbard and E. W. Schmabel. Limit, 65 days. Forfeit, none. Plans and specifications filed.

Lightston E bet Santa Clara and Post, San Jose. All work for one-story and basement brick and frame store bldg.

Owner.....A. C. Kuhn, San Jose.

Architect...C. S. McKenzie, Bank of San Jose Bldg., San Jose.

Contractor...C. J. Fisher, San Jose.

Filed June 15, '11. Dated June 12, '11.

Foundation in and brick wall up\$1240

Back work completed and ready for roofing 1240

Completed and accepted..... 1240

Usual 35 days..... 1240

Total cost, \$4000

Bond, \$1400. Sureties, D. G. Fisher and W. J. Fisher. Limit, 80 days. Forfeit, none. Plans and specifications filed.

Sierra and Tillman Aves SE, San Jose.

All work except plumbing, tinning, sewer, gas and water piping, tiling, painting, plastering and electric work for one and one-half-story and basement frame residence.

Owner.....Fannie M. Yard.

Architect...C. S. McKenzie, Bank of San Jose Bldg., San Jose.

Contractor...J. H. Miller, San Jose.

Filed June 17, '11. Dated June 1, '11.

Frame up\$556.25

Brown coated 556.25

Completed and accepted..... 556.25

Usual 35 days..... 556.25

Total cost, \$2225.00

Bond, \$600. Sureties, J. H. Nichols and T. B. Hubbard. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Mangrum & Otter, Plumbing, tinning, sewer, gas and water piping, tiling on same, \$232. Payments of 75% and 25%.

Dated June 1, '11.

G. B. Overhulse, San Jose, plastering on same, \$165. Payments of 75% and 25%.

Dated June 1, '11.

Fraser Bros., San Jose, electric work on same, \$37. Payments of 75% and 25%.

Filed June 1, '11.

Will F. Lenzen Co., San Jos, painting and tinting on same, \$230. Payments of 75% and 25%.

Filed June 1, '11.

S Priest No. 42, San Jose. Remodel residence.

Owner.....Dr. Vandabsem, Porter Bldg., San Jose.

Architect...None.

Contractor...Wm. E. Roberts, 444 Priest San Jose.

Cost, \$400

Elena No. 200, San Jose. Four-room cottage.

Owner.....H. P. Kessler, 28 E-Santa Clara, San Jose.

Architect...None.

Contractor...Lee Gardiner, 227 Elena Ave., San Jose.

Cost, \$1600

Market and Auzerals SW Cor., San Jose. Two and one-half-story hospital building.

Owner.....F. Niggerman, Julian and Montgomery, San Jose.

Architect...Wm. Klinkert & Son, Ryland Bldg., San Jose.

Contractor...P. T. Jorgensen, 517 West San Carlos, San Jose.

Cost, \$18,742

COMPLETION NOTICES.

SANTA CLARA COUNTY.

Recorded

June 21, 1911—Lot "B" Kendall Sub

Accepted

Div of Lots 1 and 2 of the Peter Swall Tract, San Jose. L R Lenox to Pittman & Upham....June 19, 1911
 June 15, 1911—Washington Ave W bet Minnesota and Pine Aves, San Jose. E E Follett to S G Pelton.....June 5, 1911
 June 15, 1911—Second and Julian NE San Jose. Anna Murphy to T J Schrebeck.....June 14, 1911

MARIN, CONTRA COSTA AND SONOMA COUNTIES.

Residence—1 story and base, \$12,500. San Rafael. Marin Co., Cal. Architect C. M. Duffley, 5th and Tamalpais Ave., San Rafael. Owner A. Patton. The dwelling will contain 10 rooms and baths. The trim will be of pine and hardwood. There will be furnace heat and coal grates. The exterior will be covered with cement plaster on metal lath. The plans are complete and the architect is taking figures on the work.

LIENS FILED.

MARIN COUNTY.

Recorded	Amount
June 23, 1911—Situate in Kentfield, Marin Co., Cal. Jensen & Schlosser Lumber & Mill Co vs J L Murphy	\$210.8
June 22, 1911—Situate in San Rafael, Marin Co. E K Wood Lumber & Mill Co of San Rafael vs F C Galehouse	\$67.7

FRESNO, MODESTO, STANISLAUS AND CENTRAL CALIFORNIA.

Theatre and Lodge Hall.—Class construction, \$45,000. San Luis Obispo. San Luis Obispo Co., Cal. Architect Righetti and Headman, Phelan Bldg. S. F. Owners San Luis Obispo Elk Hall Association. This work has been mentioned here before when the plans were first started. The working drawings are now complete and figures will be taken at once. The building will be the most modern and up-to-date theatre between San Francisco and Los Angeles.

Hotel—2 story and base, frame, \$1000. Bakersfield, Kern Co., Cal. Engineering Dept. of the Esperanza Oil Co. The building will be designed for company hotel. There will be air heating system. The exterior of the building will be covered with tile. The plans are complete and figures are being taken.

School—1 and 2 story and base, brick, \$12,000. Bakersfield, Kern Co., Cal. Architects Thomas B. Wiseman & Charles H. Biggar, associated. Producers' National Bank Bldg., Bakersfield. Owners City of Bakersfield. Building is designed for a mechanical arts building in connection with city's present high school. The exterior will be of pressed brick. The plans of the architects have just been accepted.

School—2 story and base, brick, \$1000. Taft, Cal. Architect Orville Clark, Bakersfield. Owners Taft School District. The plans for this building have just been accepted by the board. The building will contain four classrooms on each floor, besides a laboratory and teachers' rooms. The exterior will be of cement on brick walls. The plans will be complete.

bids will be called for in about two weeks.

Convention Hall—2 story and base, reinforced concrete, \$35,000. Fresno, Fresno Co., Cal. Architect C. K. Kirby, Fresno. Owners City of Fresno. This work has been mentioned here before when the bids for the construction were first called. The figures have been opened by the City Trustees and found to be above the estimate. The architect is now revising the plans, and new figures will be taken at once. The lowest figure received was for \$45,000.

Brewery—4 story and base, concrete and brick, \$65,000. Bakersfield, Kern Co., Cal. Architect's name not given. Owner Joseph Baumgarten, Bakersfield. This building was mentioned here two weeks ago when the owner first called for figures. Only one figure was submitted, that of F. J. Amweg of San Francisco, and the owner has extended the time for taking figures.

Reservoirs—2, reinforced concrete. Cost not stated. Engineer B. D. Vail, S. F. Owners Associated Oil Co. Contractors Mahoney Bros., Crocker Bldg., S. F. Contract price not stated. The reservoirs will each have a capacity of 750,000 barrels of oil. The Mahoney Bros. have the contract for the excavating only. Bids are being taken for the steel work and concrete work by the engineer.

Water System—Cost not stated. Bakersfield, Kern Co., Cal. Engineering Department Western Water Co., Bakersfield. Owners Western Water Company. The company has let the tracts within the last few days for \$160,000 worth of material for their new system in the Midway District. Bids are now being taken for the excavating, laying pipes and for the construction of two pumping plants of 250 horse power each. Two more pumping plants will be constructed in the near future.

BUILDING CONTRACTS AWARDED.

SAN MATEO COUNTY.

Second Ave N bet "A" and El Camino Real, San Mateo. Excavating, removing old buildings, carpentry, mill, tinning, galvanized iron, lath and plaster, glazing, hardware, structural steel, plumbing, gas fitting, painting, electric work for frame gymnasium.

Owner.....San Mateo Union High School District.

Architect...Havens & Toepke, Mutual Bank Bldg., San Francisco.

Contractor..Wm. S. Leadley, San Mateo

Filed June 20, '11. Dated June 9, '11.
Foundation in, 1st floor joists set and all steel trusses erected....\$3911
Entire frame up, sheathing on and roof completed..... 3911
Outside finish on, plastering completed..... 3911
All work completed & accepted 3912
Usual 35 days..... 5215

Total cost, \$20,860

Bond, \$5215. Sureties, E. M. Warn and Wood C. Baker. Limit, 120 days. Forfeited, \$25. Plans and specifications filed. NOTE:—Heating and ventilating, lockers and gas and electric fixtures are not included in this contract.

W ½ Lot C Blk 9 Map 2, Burlingame Land Co. Foundation, wood work, plumbing, electrical work, painting, plastering, etc., for two-story frame

residence.

Owner.....James H. Rainey

Architect...None.

Contractor..Pedersen & Overaa.

Filed June 21, '11. Dated June 20, '11.

Frame up\$846.25

Brown coat on 846.25

Completed and accepted..... 846.25

Usual 35 days..... 846.25

Total cost, \$3385.00

Bond, none. Limit, 90 days. Forfeited, none. Plans and specifications filed.

W ½ Lot C Blk 9 Map 2, Burlingame Land Co. Foundations, wood work, plumbing, electrical work, painting, plastering, etc., for two-story frame residence.

Owner.....Marion Rainey, Burlingame

Architect...None.

Contractor..Pedersen & Overaa, Burlingame.

Filed June 21, '11. Dated June 20, '11.

Frame up\$846.25

Brown coated 816.25

Completed and accepted..... 846.25

Usual 35 days..... 846.25

Total cost, \$3385.00

Bond, none. Limit, 90 days. Forfeited, none. Plans and specifications filed.

COMPLETION NOTICES.

SAN MATEO COUNTY.

Recorded..

June 14, 1911—**Lot 2 Blk 7**, Easton

Addition to Burlingame. J Dwight

Seovel to Barriek & Elbury.....

..... June —

June 16, 1911—**Menlo Park**, Mary

Pauline Payne to Decker Elec Co..

June 20, 1911—**Lot 23**, North Elm-

hurst. L W Willson to C C Dun-

can.....May 22, 1911

June 19, 1911—**Lot 8 Blk 83**, Fresno.

L B Church to whom it may concern

.....June 17, 1911

June 17, 1911—**Lots 1, 2, 3 Blk 85**,

Fresno. Masonic Temple Co to

whom it may concern..June 10, 1911

Accepted

SACRAMENTO, STOCKTON & NORTHERN CALIFORNIA.

Conveyors—Cost not stated. Fallon, Nev. Engineer B. W. Cole, Fallon, Nev., in charge of the U. S. Reclamation project. Owner U. S. Government. Bids will be opened by Mr. Cole on July 5th for a large belt conveyor 925 feet long.

Barracks—11, 1 story frame buildings. Cost not stated. Camp Yosemite, Cal. Engineer Constructing Q. M. Dept., Washington, D. C. Owners U. S. Government. Plans for this work have been forwarded to Chief Q. M. F. Von Schrader, Chronicle Bldg., S. F., and bids are being taken. The bids will be opened on July 17th. The plans include six company officers' quarters, two barracks and two lavatories.

Bungalow—1½ story and base, frame, \$4,000. Stockton, San Joaquin Co., Cal. Architect E. B. Brown, Yosemite Bldg., Stockton. Owner Otto Grunsky. The bungalow will contain 9 rooms and baths. The exterior will be covered with rustic. There will be furnace heat and coal grates. The plans are being prepared.

Hotel—6 story and base, brick and steel, \$85,000. Sacramento, Cal. Architect C. W. Dickey, Russ Bldg., S. F. Owner's name withheld. The building will contain over 150 rooms, a large number of which will have connecting baths. There will be steam heat and

elevator service. The first floor will be given over to the lobby, dining room, office and several stores. The exterior of the building will be faced with pressed brick. The plans are complete and figures are being taken.

Bank and Offices—5 story and base. Class A construction, \$750,000. Sacramento, Cal. Architect C. S. Kaiser, Mechanics' Institute Bldg., S. F. Owners Farmers' and Merchants' Bank of Sacramento. This work has been mentioned here some time ago, when the architect was first selected to prepare the plans. The working drawings are now complete and figures are being taken. The structure will be modern in every particular, and the plans include beautiful offices for the bank, besides a large number of business offices on the upper floors. There will be steam heat and elevator service. The exterior will be faced with pressed brick and terra cotta.

Wharf and Warehouse—1 story and base, frame and concrete, \$30,000. Sacramento, Cal. Architect Western Pacific Engineering Dept., Mills Bldg., S. F. Owners Western Pacific R. R. Co. and City of Sacramento. The railroad has applied for a lease on the water front property between P and Q streets, and have offered to pay the cost of construction of both wharf and warehouse from their plans. The city will probably accept the proposition. The plans have been prepared.

School—1 story and base, reinforced concrete, \$25,000. Princeton, Colusa Co., Cal. Architects Parker and Kenyon, 244 Kearny St., S. F. Owners Princeton School District. This work has been mentioned here before. The plans are now complete and the bids have been advertised for by the School Trustees.

School—1 story and base, frame and concrete, \$35,000. Nevada City, Nevada Co., Cal. Architects Parker and Kenyon, 244 Kearny St., S. F. Owners Nevada City School District. The architects have just been awarded the contract for this work, and details of the construction cannot be given at this time. The building will be in the Mission style with the exterior of cement plaster.

Building Contracts Awarded.

SACRAMENTO COUNTY.

Lot I, K, L, 9th and 10th Sts., Sacramento. Plastering building.

Owner.....Mathews Constr. Co.

Architect...R. A. Herold, Bryte Bldg., Sacramento.

Contractor..Gregg & Clute.

Filed June 22, '11. Dated June 22, '11.

Cost, \$12,500

Water Front at foot of Second St., Sacramento.

Owner.....Western Pacific Railway Company.

Architect...None.

Contractor..George W. Martin & Son, 1217 9th, Sacramento.

Filed June 22, '11. Dated June 19, '11.

Cost, \$2450

COMPLETION NOTICES.

SACRAMENTO COUNTY

Recorded

June 20, 1911—**Lot 14 Pleasant View**

4, Sacramento. Helen C De Groot

Accepted

to whom it may concern. June 20, 1911
June 20, 1911—S ½ of N ½ of Lot 5,
F. G. 26th and 27th Sts, Sacramento
Hanora Farrell to whom it may
concern June 13, 1911

LOS ANGELES AND SOUTHERN CALIFORNIA.

Residence—1 story and base, frame, \$4,500. Santa Barbara, Santa Barbara Co., Cal. Architect John Galen Howard, Atlas Bldg., S. F. Owner M. B. McDuffie. The dwelling will contain 9 rooms and baths. The interior will be handsomely finished. There will be large open fire places. The plans are complete and the architect is taking figures on the work.

Flats—2 story and base, frame, \$16,000. Los Angeles, Cal. Architect Fred R. Dorn, Douglass Bldg., L. A. Owner William Bowers. The building will contain eight 4 room flats, furnished with all the latest improvements. The exterior will be covered with rustic. The plans are complete and bids will be called for at once.

Church—Frame construction, \$20,000. Santa Ana, Orange Co., Cal. Architect H. M. Patterson, O. T. Johnson Bldg., L. A. Owners United Presbyterian Church of Santa Ana. The plans for this work were prepared nearly a year ago, but have been revised and were recently accepted by the Board of Trustees. The building will be 74x120, and will have a seating capacity of 850 people. There will be a number of class rooms, etc. The exterior will be of cement plaster on metal lath. The plans will be out for figures within a short time.

Fire House Annex—Brick. Cost not stated. Los Angeles, Cal. Architects Dennis and Farwell, Fay Bldg., L. A. Owners City of Los Angeles. The plans for an addition 15x77 are being prepared. The structure will be of brick with concrete and asphalt floors. The exterior will be faced with pressed brick. The bids for the work will be opened on July 3rd by the Board of Public Works.

Apartment House—4 story and base, brick and steel, \$45,000. Los Angeles, Cal. Architect J. W. Chalmers, Mason Bldg., L. A. Owner W. B. Brackett. The building will be 60x127, and will contain 88 rooms, arranged in two and three room apartments. The trim will be of mahogany and oak. There will be private baths in connection with all apartments, steam heat, wall beds, elevator service and a vacuum cleaning system. The architect is preparing the plans.

Seawall—Reinforced concrete, \$22,000. Coronado Beach, San Diego Co., Cal. Engineer Ervast, City Engineer of Coronado Beach. Owners City of Coronado Beach. The engineer has just submitted plans and estimates for a seawall along the Ocean Front Boulevard. The plans have been approved, and bids will be called for early in July.

Church—2 story and base, frame. Cost not stated. San Dimas, Los Angeles Co., Cal. Architect Robert H. Orr, State Bank Bldg., Pomona. Owners Christian Church of San Dimas. The architect has completed the plans for this edifice, and will call for figures at once. The building will be 16x50 feet, and will have a seating capacity of 100 people. The exterior will be

covered with cement plaster on metal lath.

Bridge—Reinforced concrete. Cost not stated. Newport, Orange Co., Cal. Engineers Newport Bay Land Co., Newport. Owners same. The company have just been granted a permit by the War Department to construct a bridge 180 feet long from Balboa to Newport. The structure will be of the reinforced concrete type. The plans are being prepared.

Bridge Repairs—\$500,000. Mexico. Engineer James Trainor, care of the Southern Pacific R. R. Co., Los Angeles. Owners Southern Pacific R. R. Co. The engineer has just returned from a trip through the country traversed by the S. P. in Mexico, and now has a force of men working on the repairs to the bridges. He stated that the work will require one year.

Apartment House—3 story and base, frame, \$11,000. Los Angeles, Cal. Architect Frank L. Stiff, Gross Bldg., L. A. Owner Mr. Laquet. The apartments will be arranged in suites of two and three rooms each. There will be wall beds and 18 baths. The exterior of the building will be covered with rustic. The architect has completed the plans.

Apartment House—2 story and base, brick, \$10,000. Long Beach, Los Angeles Co., Cal. Architects Scholes and Lochridge, First National Bank Bldg., Long Beach. Owner J. N. Schaefer. The building will be 35x120, and will contain 16 apartments of two rooms each. There will be steam heat and wall beds. The exterior will be faced with pressed brick. The plans are being prepared.

Apartment House—2 story and base, frame. Cost not stated. Long Beach, Los Angeles Co., Cal. Architect Fred Biren, Broadway Central Bldg., L. A. Owner C. F. Van de Water. The building will contain four 4 room apartments. There will be Backus heaters and 8 wall beds. The exterior will be of cement plaster and metal lath. The architect is preparing the plans.

Apartment House—3 story and base, frame. Cost not stated. Long Beach, Los Angeles Co., Cal. Architect A. Burnside Sturges, Story Bldg., L. A. Owner Mrs. Helms. The building will contain 20 apartments, each with a connecting bath. There will be steam heat and wall beds. The exterior will be of cement plaster on metal lath. The architect is preparing the plans.

Apartment House—3 story and base, \$35,000. Los Angeles, Cal. Architect Joseph F. Rhoades, Central Bldg., L. A. Owner H. H. Yerington. The building will contain 58 rooms, divided into two room suites with connecting baths. There will be steam heat and wall beds. The exterior of the building will be faced with pressed brick. The work is to be done by Day Labor and under the direction of the architect.

Apartment House—2 story and base, brick. Cost not stated. Los Angeles, Cal. Architect Clyde J. Cheney, Grant Bldg., L. A. Owner J. H. Carr. The building will contain 8 apartments of two and three rooms each. There will be connecting baths and wall beds. The exterior will be of pressed brick. The architect has completed the plans.

School—2 story and base, reinforced concrete. Cost not stated. Placentia, Orange Co., Cal. Architect Fred H. Eley, Hervey-Finley Bldg., Santa Ana. Owners Placentia School District. The building will contain eight class rooms,

a modern heating and ventilating system and offices. The exterior will be of cement plaster. The bids will be called for as soon as the architect can complete the plans.

Residence—2 story and base, frame, \$35,000. Whittier, Los Angeles Co., Cal. Architects Eisen and Son, Pasadena. Owner William Loftus. Contractor J. H. Linkletter, 403 West Philadelphia St., Whittier. Contract price \$23,523. This price does not include the plumbing, electric work, heating or hardwood finish.

Residence—2 story and base, frame, \$20,000. Pasadena, Los Angeles Co., Cal. Architect F. M. Tyler, Union Trust Bldg., L. A. Owner Thomas Bradley. Contractor Thomas A. Norton, Pasadena. Contract price not given.

Residence—2 story, attic and base, frame. Cost not stated. Pasadena, Los Angeles Co., Cal. Architect Myron Hunt, Union Trust Bldg., L. A. Owner John P. Wilson. The dwelling will contain 18 rooms and three baths. The trim will be of hardwood throughout. There will be steam heat and a vacuum cleaning plant. The exterior will be of cement plaster on metal lath. The contract for the excavating has been let and plans for the balance of the work are being completed.

Residence—2 story and base, frame. Cost not stated. Lordsburg, Los Angeles Co., Cal. Architect F. M. Tyler, Union Trust Bldg., L. A. Owner W. T. Michaels. The dwelling will contain 10 rooms and two baths. There will be furnace heat. The trim will be of pine and hardwood. The exterior will be covered with rustic and shingles. The plans are complete.

Residence—2 story, attic and base, brick. Cost \$35,000. Phoenix, Ariz. Architect Thornton Fitzhugh, Pacific Electric Bldg., L. A. Owner J. W. Dorris. The dwelling will contain 17 rooms and baths. The interior will be finished largely in hardwoods. There will be furnace heat and other modern improvements. The exterior will be plastered with cement. The plans are complete and figures are being taken.

Hotel—4 story and base, brick and steel. Cost not stated. San Diego, Cal. Architects Quayle Bros., Granger Bldg., San Diego. Owners Lubin Bros. The building will be 50x100, and will be arranged for stores on the first floor, and a number of hotel rooms above. There will be steam heat and elevator service. The exterior will be faced with pressed brick and terra cotta. The architects have completed the plans and will take figures on the work at once.

Warehouse—3 story and base, brick. Cost not stated. Los Angeles, Cal. Architects Hudson and Munsell, Stimson Bldg., L. A. Owners W. P. Fuller & Co. The building will be 125x150, and of extra heavy construction. There will be considerable structural iron used. The exterior will be of stock brick. The architects are preparing the plans.

Garage—1 story and base, brick, \$25,000. Los Angeles, Cal. Architects Architectural Designing Co., Grosse Bldg., L. A. Owner John Schrey. The building will be 50x100, and will be in the Mission style, with the street elevation covered with cement plaster. There will be a cement floor over the entire space. The plans are complete.

Garage—1 story and base, brick. Cost not stated. Los Angeles, Cal.

Architect A. C. Martin, Higgins Bldg., L. A. Owner Joe Reagan. The building will be 63x75, and will be designed to support two additional stories. There will be a cement floor over the entire area. The exterior will be faced with pressed brick. The plans are being prepared.

Railroad Grading and Construction.—Cost not stated. Arizona. Engineers El Paso and Southwestern R. R. Co., El Paso, Texas. Owners same. Bids will be received for grading 66 miles of roadbed in Arizona by the Engineering Dept. of the El Paso and Southwestern R. R. at their offices in El Paso, Texas, up to and including July 25th.

Reservoirs—6, reinforced concrete. Cost not stated. Los Angeles, Cal. Engineer George W. Harding, Citizens' National Bank Bldg., L. A. Owners San Clemente Wool Co. The reservoirs will be erected on the company property in the San Clemente Islands. Each of the six reservoirs will have a capacity of 300,000 gallons. The work will be done by Day Labor.

Tunnel Construction—Cost not stated. Escondido, San Diego Co., Cal. Engineering Dept. Escondido Water Co., Escondido. Owners Escondido Mutual Water Co. The tunnel will be 409 feet long and 3x7 feet. Bids will be received up to July 3rd.

Reservoir—Reinforced concrete. Cost not stated. Covina, Los Angeles Co., Cal. Engineer George W. Harding, Citizens' National Bank Bldg., L. A. Owners Covina Irrigation District. The reservoir will be 200 feet long, 90 feet wide and 10 feet deep. The capacity will be 1,500,000 gallons. The plans are complete. The same engineer has awarded a contract for the construction of a reinforced concrete power house for the same company to the Security Construction Co., Citizens' National Bank Bldg., L. A. Contract price not stated.

Contracts Awarded.

Apartment House—3 story and base, brick, \$35,000. Los Angeles, Cal. Architect S. Tilden Norton, Consolidated Realty Bldg., L. A. Owner Morris Spier. Contractor Martin Madden, 1450 Bellevue Ave., L. A. Contract price \$35,000.

Apartment House—3 story and base, frame, \$30,000. Los Angeles, Cal. Architect Eugene Weston, Lankershim Bldg., L. A. Owner Dr. F. E. Chamberlain. Contractors Weston Bldg. Co., Lankershim Bldg., L. A. Contract price \$30,000.

Apartment House—3 story and base, brick. Cost not stated. Los Angeles Cal. Architects Milwaukee Bldg. Co., Wright and Callender Bldg., L. A. Owner Mrs. Polk. Contractors Milwaukee Building Co., L. A. Contract price not stated.

School—1 story and base, frame and concrete, \$20,000. Nordhoff, Ventura Co., Cal. Architect Norman F. Marsh, Broadway Central Bldg., L. A. Owner Nordhoff School District. Contractors, general construction, A. Pelly, Ventura, contract price \$14,850; painting, F. Meyers, Ventura, contract price, \$568.

School—2 story and base, frame and brick, \$12,000. Bell School District, Los Angeles Co., Cal. Architect J. W. Lindstrom, Bell Station. Owners Bell Station School District. Contractor W. H. Brooks, 537 West 56th St., L. A. Contract price \$11,410.

Lodge Hall—3 story and base, brick, \$45,000. Long Beach, Los Angeles Co., Cal. Architects Fisher and Lory,

Omaha, Neb. Owners Long Beach Elks' Hall Association. Contractor Horace W. Austin, 503 Long Beach National Bank Bldg., Long Beach. Mr. Austin has been selected to superintend the work, and it will be done on a percentage basis.

PORTLAND AND OREGON.

Hotel and Store—5 story and base, brick and steel, \$150,000. Portland, Ore. Architect Lionel Deane, Phelan Bldg., S. F. Owners H. W. Fries and Mrs. E. Cramer. This work was mentioned in last week's issue, and at that time it was stated that figures would be taken shortly. The architect now has the plans complete, and will take figures the latter part of this week.

Stores—2 story and base, brick, \$10,000. Sellwood, Ore. Architects Clausen and Claussen, Portland. Owner Mrs. Wilhelm. The plans for this building will be complete about July 30th. There will be several stores on the first floor and offices on the second. The exterior will be faced with pressed brick.

Offices and Store Rooms—2 story and base, brick, \$25,000. Architect's name not given. Owners City of Portland. The plans for this building, which is to serve for an office for the Water Department and storage rooms, have been completed and the department is taking figures for the construction. The exterior will be of pressed brick.

Contracts Awarded.

Hospital Ward—2 story and base, brick, \$50,000. Salem, Ore. Architects Lazarus and Logan, Portland. Owners State of Oregon. Contractors Welsh Bros., Salem. Contract price \$47,000.

SEATTLE AND WASHINGTON.

Church—2 story and base, brick and stone, \$45,000. Aberdeen, Wash. Architect George B. Reid, Aberdeen. Owner St. Aegidius Church. The plans for this building are complete and the architect will award a general contract at once. There will be steam heat and other modern improvements incorporated in the building.

Apartment House—4 story and base, brick, \$50,000. Seattle, Wash. Architect V. W. Voorhees, Eitel Bldg., Seattle. Owners William Curtis Co. The building will be equipped with steam heat and both passenger and freight elevators. The exterior will be of pressed brick. The plans will be ready for figures July 1st.

Church—2 story and base, brick, \$35,000. Seattle, Wash. Architect C. E. Troutman, Seattle. Owners Methodist Episcopal Church of Seattle. This work has been mentioned here before. The plans are complete and the work has been started under the Day Labor system, the architect purchasing all materials.

Residence—1 and 2 story and base, frame, \$10,000. Seattle, Wash. Architect Julian Everett, Walker Bldg., Seattle. Owner H. B. Ames. The dwelling will contain 11 rooms and two baths. There will be a hot water heating system. The interior will be finished in pine and hardwood. The exterior will be of stone and rustic. The plans are complete and bids will be called for at once.

Hotel Alterations—\$35,000. Seattle, Wash. Architect P. A. Baillargeon, New York Bldg., Seattle. Owners Place Hotel Co. The alterations will consist

of the addition of about twenty baths and the installation of hot water in every room. There will be a grill and additional barber shop facilities added. The plans are now ready for figures.

Warehouses and Storage Tanks—Concrete and brick, \$1,000,000. Richmond Beach, Kings Co., Wash. Architects Engineering Dept. Standard Oil Co., Sheldon Bldg., S. F. Owners Standard Oil Co. The northern manager, Mr. McLean of Seattle, states that the company has authorized the purchase of 47 acres of land, and that the plans for extensive improvements are being made in the San Francisco office. There are to be two reinforced concrete tanks erected at once at a cost of \$55,000 each, and several brick warehouses. The work will be figured in both San Francisco and Seattle.

Hospital Addition—3 story and base, brick. Cost not stated. Boise, Idaho. Architects Tourtellotte and Hummel, Boise. Owners Alphonsus Hospital. The plans for this addition have been completed. Bids will be taken at once. The equipment throughout will be modern and will include complete hydrotherapeutic apparatus.

Hotel and Stores—6 story and base, reinforced concrete, \$150,000 to \$200,000. Seattle, Wash. Architect John Graham, Lyon Bldg., Seattle. Owner Amos Brown Estate (represented by H. Singleton). The plans for this building have just been started, and other than the fact that it will cover a site 35x120, no details of construction can be given. The plans are to be rushed to completion and the work undertaken this summer.

Reservoirs—2, reinforced concrete. Cost not stated. North Yakima, Wash. Engineer L. M. Rice, Central Bldg., Seattle. Owners Klickitat Irrigation and Water Co. The engineer has completed plans for two reservoirs, one of which will be 130 feet high and the other 230 feet. The construction will be very heavy. The plans will be figured within a short time.

Stores and Offices—18 story. Class A construction, \$400,000. Seattle, Wash. Architects (an Eastern firm, name not made public.) Owners W. D. Wood, of the Trustee Co., Central Bldg., Seattle. The building will be in the form of a square tower. The owner states that nothing in the way of construction will be undertaken until next year.

Contracts Awarded.

School—3 story and base, brick, \$60,000. Corvallis, Ore. Architects Bennes and Hendricks, Portland. Owners Oregon Agriculture College. Contractors J. S. Winters & Co., Portland. Contract price \$61,000.

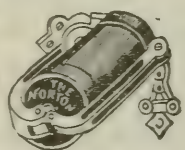
Stores and Offices—5 story and base, brick and steel, \$100,000. Seattle, Wash. Architects Howells and Stokes, Henry Bldg., Seattle. Owners Metropolitan Building Co. Contractors Stone-Webster Co., Seattle. Contract price \$150,000. The contractors will take sub-figures on all parts of the work.

GOES SOUTH ON BUSINESS TRIP.

Frank Hudson, manager of the Hudson Plaster Block Co., is now in the south attending to several important pieces of work which that company now have under way in that section of the state. During the absence of Mr. Hudson all inquiries relating to the business may be referred to the Leonard Berrien Co., 1081 Monadnock Bldg.

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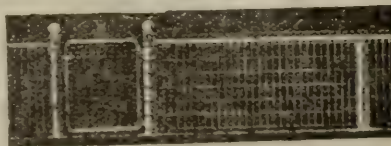
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